

## METAL FURNITURE



Furniture you can depend on WHO WE ARE

What we began in 1989 thanks to the creativity and initiative of many people led to the establishment of our company, offering a very wide range of metal furniture. Our products reflect the commitment of the whole company, which, on request, is ready to provide each customer with products of high quality guaranteed by MALOW brandmark.

Our company is based on people - people representing customers, suppliers, our business partners and employees. We are fully aware that our success would not be possible without the cooperation with our customers. Therefore, we are focused on meeting and exceeding your expectations.

I wish this catalogue will meet positive reception and will be used effectively.

Henryk Owsiejew

experience: 'we know all about steel'





Our mission is to achieve the position of a strategic partner both for our customers and business environment through:

- · complex offer and the highest quality service in terms of metal products,
- providing our employees with the opportunity to de-
- providing our shareholders with benefits.

### HISTORY

wholesale export of metal furniture to France The Malow brand has been known since 1996, the story of the company is much longer though.

establishment of Polish – French partnership Litpol

1984 • • 1987

1989 • • • • 1997

2005

• 2012

vital ownership shift resulting in only Polish capital of the company

• • 2015

• 2016

start of the fourth production plant - Malow4

2017

acquisition of

Malow 5

start of metal furniture production as Polam-Suwałki

establishment of Malow partnership (Litpol group) in Suwałki Special Economy Zone acquisition of the first in Poland automatic line designed for production of wardrobe lockers opening of Malow Open Days exhibition



# VALUES

We see our customer confidence and skilled crew as our largest asset. So far our accomplishments have triggered continuous improvement of our offer and encouraged us to meet the ever-changing customer needs.

### CORPORATE SOCIAL RESPONSIBILITY

Social responsibility is a part of our long-term strategy. It is based on the principles of social dialogue and pursuit for solutions, which are beneficial for our environment:

- · employees,
- business partners,
- · customers,
- natural environment,
- · local society we live with and work for.

From the beginning Malow company have got engaged into various social initiatives of different types. We recognize charity as an important aspect of corporate social responsibility.

- we help non-governmental organisations which run educational facilities, hospices and foundations,
- we support financially Christmas events and summer and winter holidays of children from poor and dysfunctional families,
- we support financially organisations providing meals to the homeless and the poor as well as local actions helping the ill.
- for many years we have been supporting local schools and educational establishments through donating equipment and we have been helping schools financially e.g. with promoting innovative student ideas.
- we joined DKMS foundation campaign ,Together against leukaemia' through organising a Bone Marrow Donor Day in our company.

We eagerly join a variety of cultural, sport and musical events which are not only local, but also national and even global ones:

- Suwałki Blues Festival a festival which is wellknown internationally, hosting musicians from all over the world.
- PZLA Polish Championships in all-round events and relays
- · Cavalry Picnic in Suwałki
- WOŚP (the Great Orchestra of Christmas Charity)
- · Szlachetna Paczka (Noble Gift) and many others.

### We support the youngsters

- for many years we have been supporting schools and educational establishments e.g. we fund awards in competitions promoting innovative student ideas (,Show your skills - vocation is the key to success' and ,Mathematics - a technician passion') and for several years we have been PATRON OF KNOWLEDGE, participating in the action ,I read, therefore I know', which aimed at building knowledge society, aware of their traditions and benefiting from the boon of the contemporary culture.
- from the outset we have placed a great emphasis on cooperation with vocational schools. For many years we have been employing graduates of Technical Schools Complex in Suwałki offering them traineeship contracts and we have been taking on students as apprentices. Since 2018 there has been a class of our patronage technician/mechanic. We also have taken on apprentices from fields such as: advertisement organisation technician and technician/logistician.





- in March 2016 we signed the agreement with President of Suwałki concerning mutual cooperation in order to run joint ventures of both scientific and educational nature. Owing to that cooperation we got engaged into the project ,A good job a nice life promotion of vocational training in Podlaskie Voivodeship', under the leadership of Białystok Staff Training Foundation and Suwałki as its partner.
- In 2018 we got involved into another project called ,Suwałki Vocational Competence Centres - a complex model of modernisation of educational system in Suwałki' organised by Regional Operating Program of Podlaskie Voivodeship throughout the years 2014-2020. It aims at forming the competence of participants of vocational training system so as it would always meet needs of both existing and future workplaces and the employment rise.
- we have cooperated with various colleges through offering their students apprenticeships and internships. In particular with Technical University of Białystok and State Higher Vocational School in Suwałki.
- The Chairman of the Supervisory Board Henryk Owsiejew is a member of the Development Council in the Architecture Faculty in Technical University of Białystok.
- The Chairman of Supervisory Board is also a member of the Conference of Rectors of Academic Schools in Poland, which is the representative organ of academic schools and aims at inspiring and coordination of academic collaboration.
- The President of the Management Board Roman Kaleta is a member of the Business Council at the Mechanical Faculty in Technical University of Białystok.







PRZECIW BIAEACZCE





Taking into consideration natural values of the Sudovia, Malow Spółka z o.o. have taken conscious actions regarding organisation and environmental management. These aim at respecting natural environment for sake of future generations. Measures concerning natural environment are coordinated within the frame of system of environmental management in compliance with regulations included in the ISO 14001.

We see environmental management as one of the cornerstones of managing the Partnership and we systematically examine the assessment of the appearing environmental aspects. Parameters of significant environmental aspects will be continuously improved through setting appropriate environmental goals.

In order to enhance the impact on the environment we target at:

- eco-friendly post-production waste treatment enabling to segregate, reuse or dispose them properly
- planning and implementing measures preventing appearance of ecological hazards during emergencies,
- raising awareness of our employees so that they know how much their work affect the environment.



### SPONSORSHIP

When it comes to promoting sport, for many years we have been a sponsor of SUWAŁKI BADMINTON CLUB - SKB LITPOL-MALOW. It is the most professional and organised badminton club across Poland. It has been proved by numerous successes of both team and individual players. Our contestants took part in the Olympic Games in London, Atlanta, Sydney and Beijing. They won several tournaments in Europe and in the whole world, they also took part in tournaments in Switzerland, World Grand Prix in Brunei, Singapore, Germany Open, Holland Open.

- We have also supported football club WIGRY SUWAŁKI - the most popular sports club in our town. Throughout over sixty years of its existence it has discovered and raised a plenty of prominent players and some of them became Polish representatives (Wojciech Kowalewski, Patryk Małecki).
- On 7 May 2019 Malow became the title sponsor of the Master of 1st League in Volleyball MKS ŚLEPSK MALOW SUWAŁKI, which was promoted to the volleyball ekstraklasa - PlusLiga.









### QUALITY& SERVICE

Since 1989, metal furniture manufactured by our company has been the synonym of reliability, creativity and functionality. Our motto is: ,Furniture you can depend on'.

The overarching objective of MALOW Partnership is to fully satisfy our Customers thanks to good quality of our metal furniture, safes and services.

Certificates which we have obtained prove the constant care for high quality of our products.

### MALOW's Certificates:

- certificate of quality management system in accordance with ISO 9001,
- certificate of environmental management system according to ISO 14001,
- hygienic certificates,
- qualification certificates for reaction-to-fire,
- · certificates of conformity with Polish regulations,
- NATO Commercial and Government Entity (NCAGE Code)





# TECHNOLOGY, MACHINERY RESOURCES

/Kaizen - 改善/improvement/a change for better/

For over 15 years we have been working according to the Japanese management practice Kaizen - the never-ending process of improvement. The cornerstone of that philosophy is relentless engagement of the whole organisation and the desire to continuously improve quality of the company and products.

Owing to the ongoing investment in production technology Malow belongs to the top of the most innovative companies in Poland. Modern and universal machines for processing and forming metal sheets and metal profiles, new technologies concerning powder coating as well as constant supervision of our own technical staff - they all ensure high quality of our pieces of furniture.

To increase the effectiveness and quality of our products we constantly develop our machinery resources. We work with machines of the acknowledged manufacturers such as Salvagnini, Amanda, Safan etc. Our machinery resources include:

- fibre-optic lasers,
- P4 bending centres,
- · guillotine shears,
- · stationery and pincer welding machines,
- band sawing machines,
- · angle bending machines and edge presses,
- numerically controlled revolver fine cutters,
- eccentric presses of the pressure of up to 100t.

We launched the most innovative automatic line across Europe for production of metal wardrobes. The line comprises 13 production stations and it automizes the following processes: storage, cutting, bending and welding performed by robots. The automatic production line provides high quality of wardrobes produced in our company which is proven by:

- precision all parts are made with precision of up to 0.25mm,
- · automatic bending of closed profiles,
- simultaneous work of 2 robots working at one element

In 2013 another laser system was purchased - the newest Salvagnini L3 model - a system equipped with automatic inoculant of pallets and a new Salvagnini P4 bending centre equipped with the feeding system and the system of collecting details.

In 2015 with the investment of 65 mln zł we opened a new, the fourth plant (Malow4) including an automatic production line. It is a fully automated plant, where we can achieve the consistency of quality of the highest level.

As we are aware of the value of our own goods, we grand the extended warranty for our products! The period of warrant due to the extended warranty considering faulty goods is 24 months since the purchase date.

In order to ensure the durability of our movable shelving systems we provide minimum 24 months of warranty!

# POWDER COATING COLOURS #GRAPHICS

The process of powder coating is performed in the largest in our country (in terms of the installed painting guns) Automatic Powder Coating Line and uses highest quality powder coat manufactured by the largest global producers.

As standard, our furniture is available in 16 colours from the RAL palette. Obviously, all other colours from the whole RAL palette are also available - once the price is fixed.

Our products are powder coated. Main advantages of powder coat are:

- easy to apply on the surfaces,
- lack of paint runs what is frequent in case of liquid paints,
- wide variety of colours,
- non-flammable proven by the Classification of reaction-to-fire in compliance with EN13501-1:2007,
- high resistance to exposure of external agents, damage and stains,
- · lack of TGIC and heavy metals,
- possibility of contact with food approved by the hygienic certificate.

A powder coated surface painted is smooth and the powder coat itself is evenly distributed. It allows to clean them with ease. Also, powder coating belongs to the eco-friendliest painting methods, what has a great significance these days. Their composition does not contain solvents, which do not evaporate into the atmosphere after powder coating, protecting the ozone layer of our planet.

How to make an interior look cosy and modern at the same time?

We introduced an option of placing a graphic onto the door by means of the UV print. The UV print guarantees aesthetic appearance, effective duplication of colours and photographic quality of the painting. It is four times more resistant to external conditions than the standard solvent print. Owing to the UV print we can offer our products of a new, original design.

As the only one company in Poland we paint doors with OMBRE effect. These are registered industrial design registered in Patent Office.





### AWARDS

Actions of the company are acknowledged by customers and the market. Malow has been given a lot of awards:

- We are a member of Key National Cluster Metalworking Cluster.
- Our employees have won competitions in the Greatest Technical Accomplishments and they have been given a title of 'Employee of the year'
- Diamonds to ,the Golden Statuette of Polish Business Leader' awarded by Business Centre Club,
- the title ,the Ambassador of Polish Economy'
- the title' FirmaDobrzeWidziana' (ENG ,Positively Received Company'),
- Forbes Diamonds,
- ,Pillars of Polish Economy',
- The title ,Superfirma' (ENG ,Superb Comany'),
- · ,Business Gazelle',

22

EUROPEAN MEDAL



- ,Pearl of Polish Economy',
- European medals for our offer of metal furniture, movable shelving systems, laptop trolleys,
- ,the Leader of Polish Business',
- · ,Reliable Company',
- ,Prominent Exporter'.



Winner of the Golden Statuette of Polish Business







Kilnopolski Konkurs

pod Hunsrowym Petronetem Ministeratwa Przedsiebiorczości i Technologii

### **DYPLOM**

w Ogólnopolakim Konkursie SIMP na "Najfepte osignijele techniczne 2017 roku" "Najfepte osignijele obstacz ryczejii

r spracomanie i wdrożenie prata zrapół przecowników Firmy MALCIW IIp. z o.e. w Harmithach w układzie:

> Eryk Kaszkiel Grzegorz Pietrolaj Jeremiasz Olszewski

> > migripos lechel, progo pr



ambasador MALOW Spoka z o.o.

OTRZYMUJE TYTUŁ AMBASADORA POLSKIIJ GOSPODARKI 2017 w kategorii

Eksporter

NAGRODA



MALOW SP. Z O.O. SUWAŁKI

### CERTYFIKAT CZŁONKOSTWA

Months Depolate NF (2) whelping 2015 of Elemen Christia Maryl, Maryle (2014) and per printing (2) printing

Malow Sp. z o.o.,

Krajowego Klastra Kluczowego

STATE OF THE PERSON NAMED IN COLUMN 2 IS NOT

### MEMBERSHIP CERTIFICATE

Mile is a certify that the decision, of the Microser of Sconcury of Poland Based on 23 September 2013 Metal Processing Country, which is a number company Malow Sp. 5 to 0.

23

### **DYPLOM**

MALOW

NAGRODA ORZEŁ EKSPORTU w województwie podlaskim w kategorii

NAJLEPSZY EKSPORTER



/DISTRIBUTION/LOGISTICS/BRANDS/

Our goods are delivered to our customers by means of network of about 70 reliable trade dealers across Poland as well as 25 abroad. Moreover, an increasing number of goods produced by Malow are reaching our customers through B2B channels.

Domestic market account for 40% of sales volume and foreign markets for 60%. The company is wellknown internationally in all European Union countries, particularly in France, Germany and Scandinavia.





### **MALOW** OPEN DAYS **EXHIBITION**

MALOW Open Days is a 1500 sqm exhibition resembling trade fair held M5 hall, where you can get acquainted with our wide range of metal furniture and novelties. It is also a meeting place with customers, for conferences and a training revenue.

The exhibition includes a wide range of furniture, specially office, social, workshop, medical, school furniture and shelving systems. We arranged an exemplary canteen, a medical practice, a modern changing room, a classroom and a soldier room there. We presented movable shelving systems in a few versions: crank or electric driven, as a part of a loft wardrobe, and a modern office. There are also projects combining metal with wood and board. These are suggestions for modern and original apartments.

MALOW Open Days hosts a few accompanying exhi-

- · works of professor Andrzej Strumiłło a painter, graphic designer, sculptor, photographer, poet and screen player.
- · space devoted to Stanisław Woś- an artistic photographer specialising in landscape photography, painting, drawing and graphics,
- paintings of Dariusz Pakoca a painter and an
- · exhibition "Suwałki in an old photo",
- · Museum of Machines used for metalworking machines, which ,retired' and which we used at the beginning of metal furniture production. The oldest bending machine dates back to 1946.

Our initiative attracted the attention of local and regional authorities, primary and high schools, colleges, foreign delegations and business organisations.





FACTS AND FIGURES

Scope of business:
 Location:
 Activity since:
 Employment:
 Production plants:

Distribution: Export: Production capacity:

Scope of material processing:

A number of orders: A number of loaded trucks:

metal furniture manufacture the North Eastern Poland, Suwałki

1989

approximately 750 Suwałki (Poland) Kharkov (Ukraine) Świnoujście (Poland) worldwide

above 60% 450 000 pcs. furniture produced per year 1 500 tonnes of sheets per month, about 690 tonnes of paints per year above 63 000 pcs. per year above 5,500 per year

- 2018 figures

### Motto:

### Furniture you can depend on

### Our strengths:

- quality,
- a wide range of products,
- · a professional, comprehensive service,
- · experienced technical staff,
- advanced technology park,
- a wide choice of colours,
- · certificates,
- diversity of design,
- flexibility special products.



GPS coordinates +54° 3' 17.79", +22° 55' 54.06" (54.054942, 22.931682)

### MULTIFUNCTIONALITY

Our offer, thanks to its versatility, allows to equip offices, banks, doctor's practices, changing rooms, archives of companies, offices, schools, libraries, hospitals, garages, locksmith workshops and many others.

Our products are wherever are people, documents, clothes, tools, which equals EVERYWHERE.

In accordance with the newest interior design trends metal furniture is becoming more and more common. In industrial design and lofts in particular.



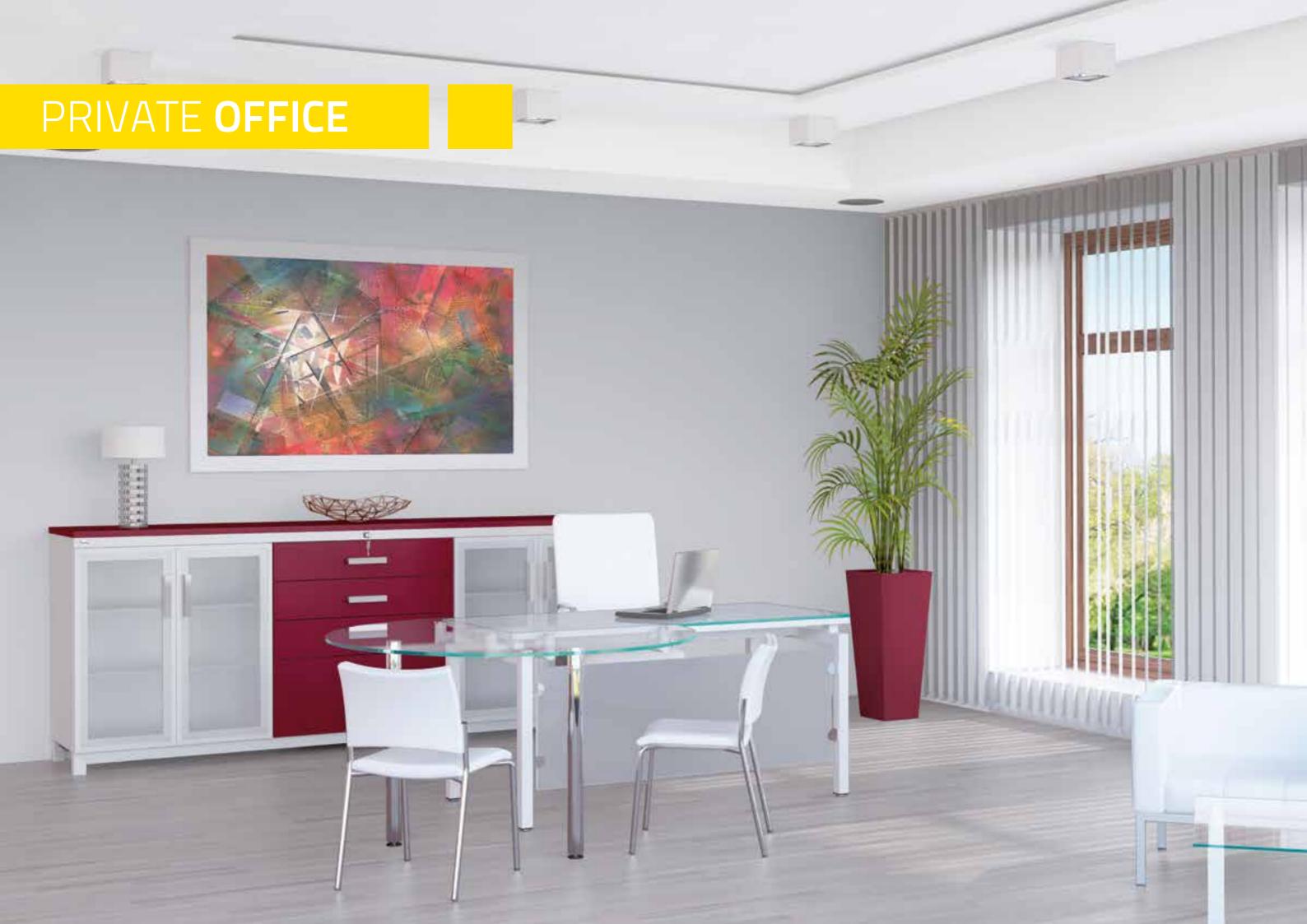


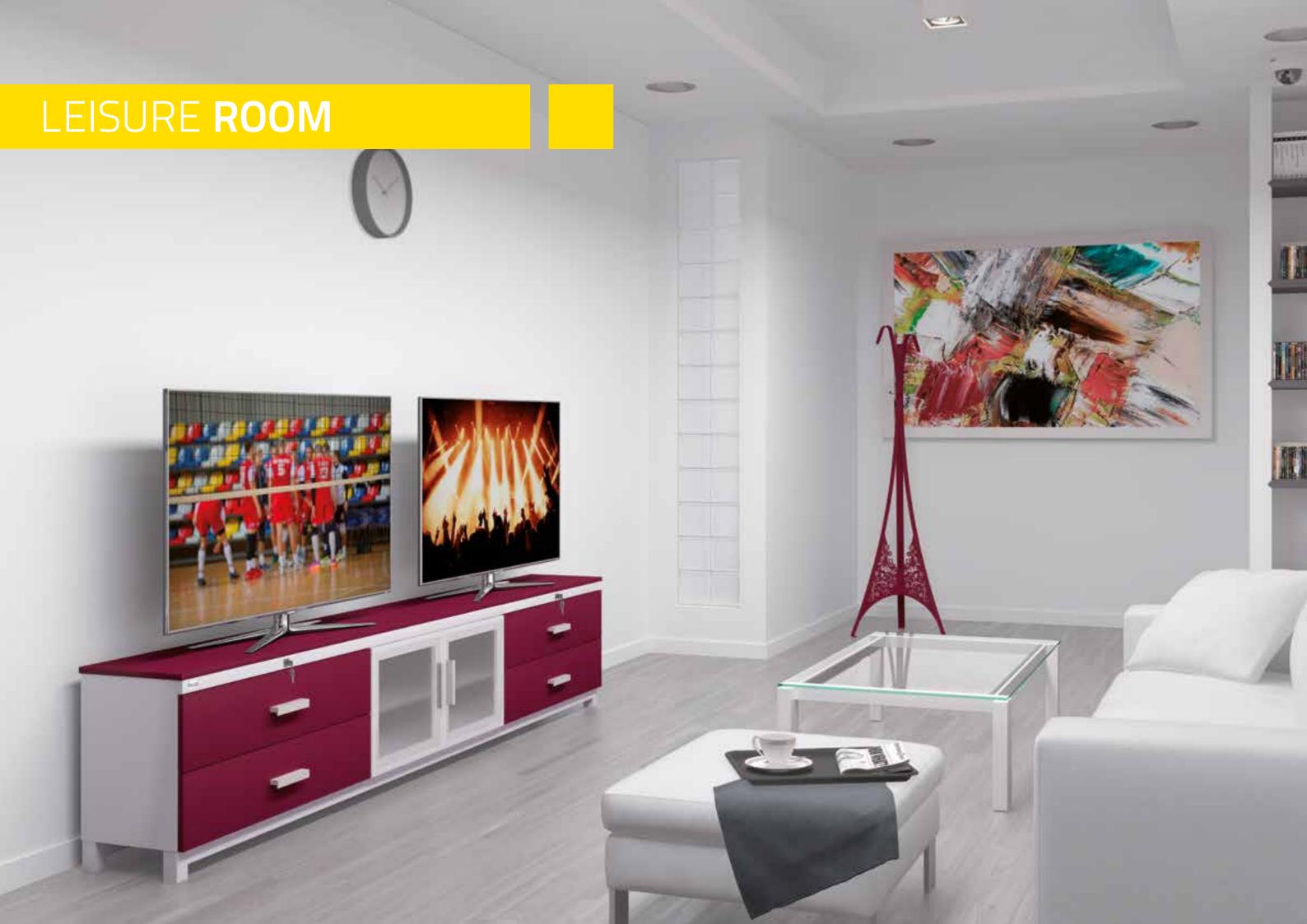








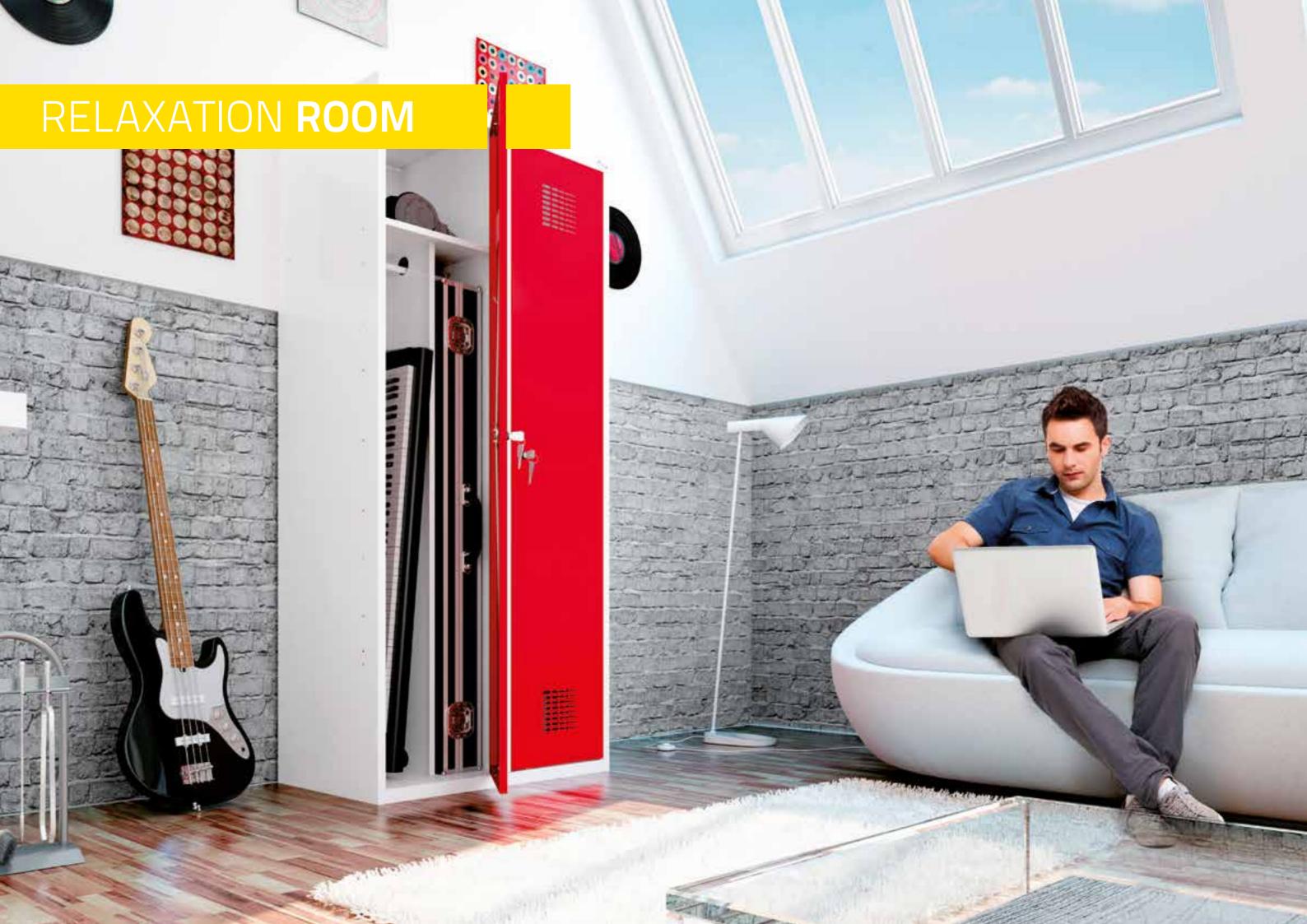


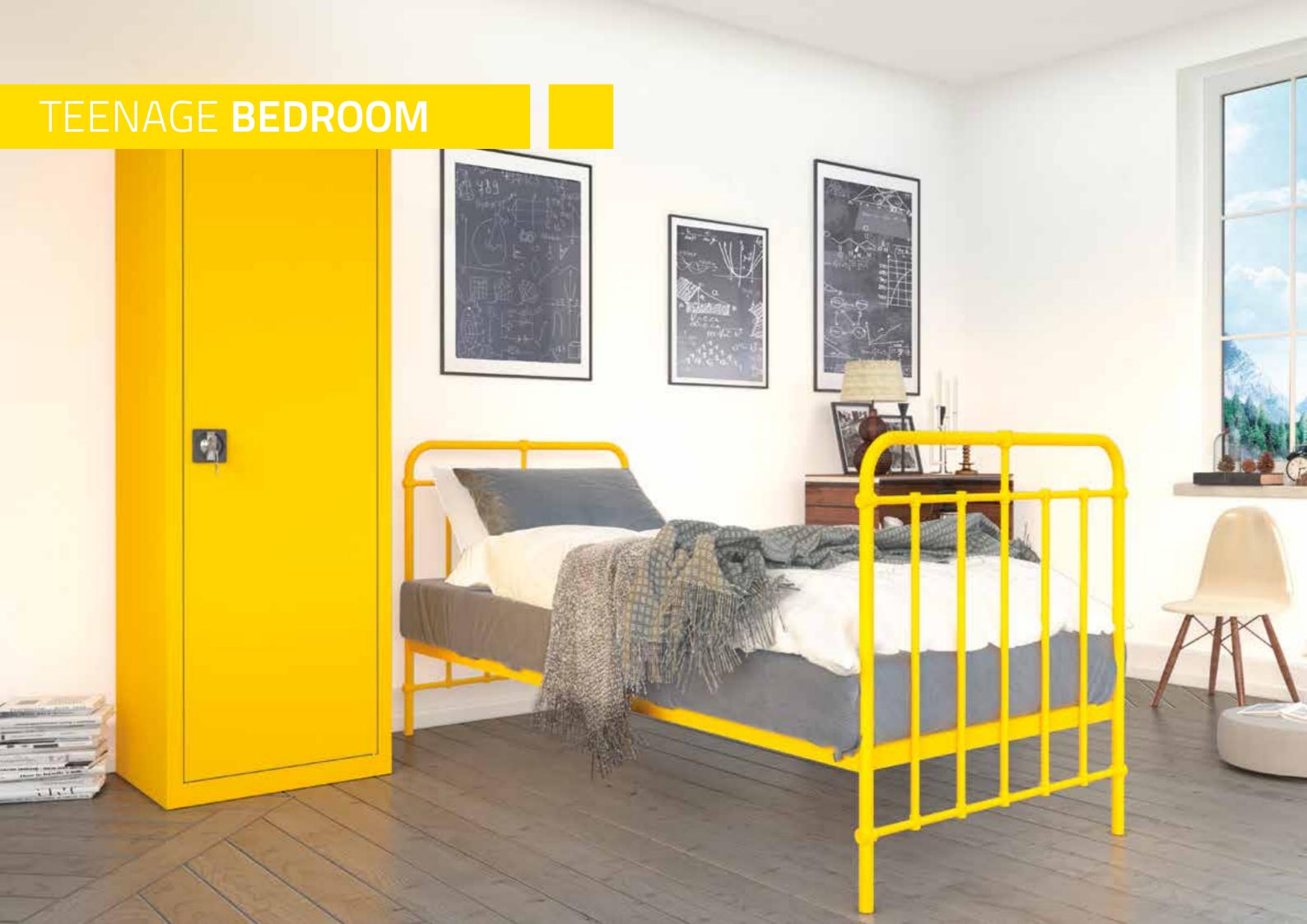


















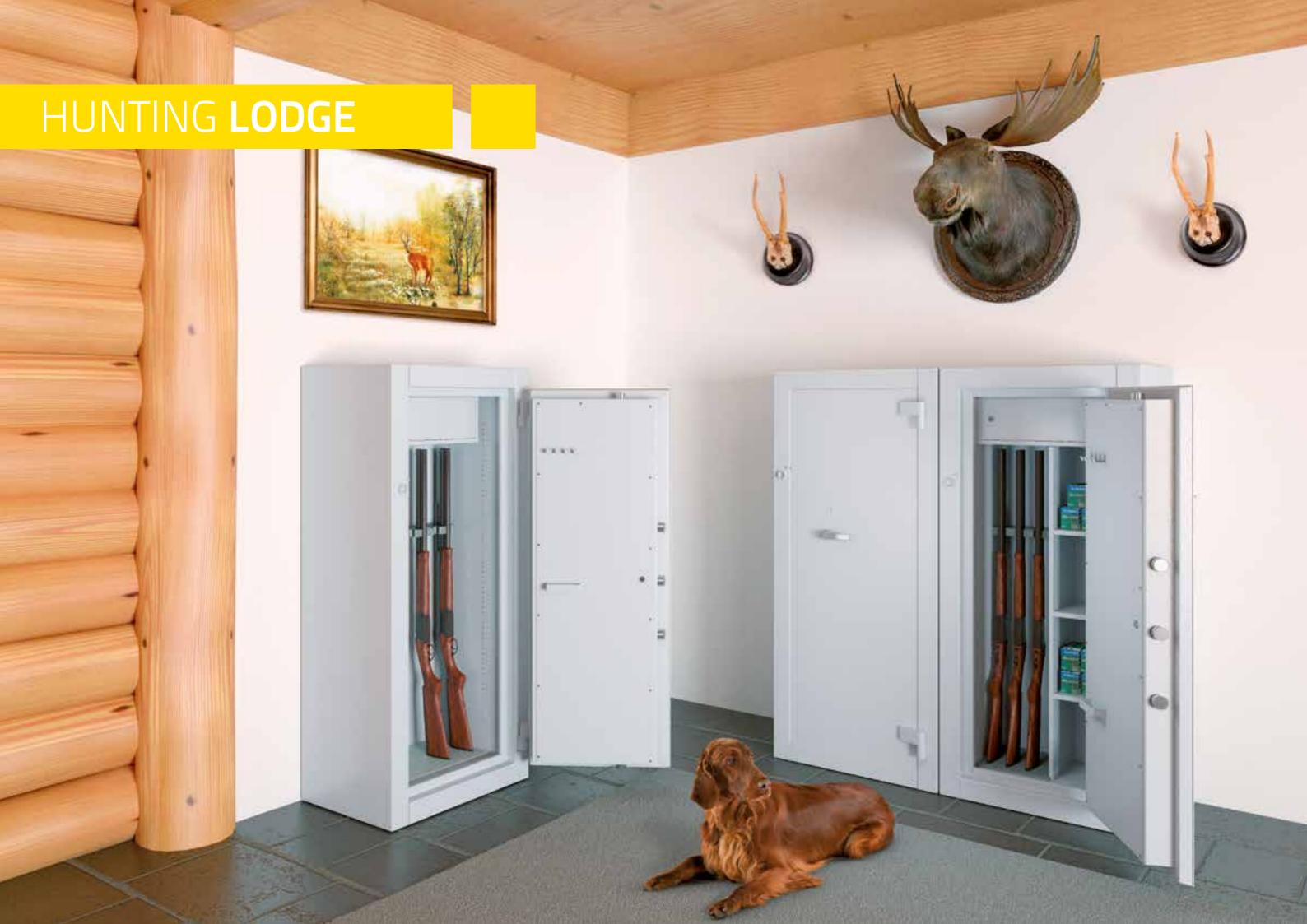






















# METAL FURNITURE

# **TABLE OF CONTENTS**



- experience: "we know all about steel"



### TABLE OF CONTENTS

Cabinets with wing doors	90
Cabinets with retractable doors	96
Cabinets with shutter doors	98
Cabinets with sliding doors	102
Cabinets without doors	104
Accessories	106
SKB cabinets for documents and files	110
SKB filing cabinets	112
SZK filing cabinets	114
Furniture sets	118
SZK filing cabinets	120
SCD Cabinets for CDs	122
SAM W Reinforced cabinets for documents	124
SRM Drawing cabinets	126
E-class classroom furnishing	128
RMB Library racks	130
Office desks	132
Desk connectors	134
Mobile pedestals	136
Height adjustable desk	138
Accessories	140
Table tops	142
STK Coffee tables	144

Metal office furniture allows for modern, functional and practical equipment of a workplace. Metal optimally meets requirements in terms of design, quality, functionality and durability. Comfort, functionality, ergonomics - these are the features of metal office furniture which customers value most. In case of individual needs, we can offer a wide range of solutions, customised according to your expectations.

Our offer of office furniture includes:

- Filing cabinets with wing, shutter, retractable or sliding doors,
- Cabinets with wardrobe and filing compartment,
- Cabinets with lockable compartments,
- Shelving racks for documents,
- Reinforced cabinets for documents,
- Filing cabinets,
- Drawing cabinets,
- Library racks,
- Desks.
- Tables.



Hanging file sizes



For self-assembly

Height-adjustable

shelves

Possibility of

On wheels

mounting in a wall

Shelves adjusted

Shelf load capacity

Shelf load capacity

Shelf load capacity

Shelf load capacity

Non-combustible

up to 25 kg

up to 40 kg

up to 60 kg

up to 80kg

to hanging files



Drawer load capacity up to 30



Drawer load capacity up to 40 kg



Drawer load capacity up to 50 kg



Possibility of removing drawers



Elements for levelling



180° door swing angle



110° door swing angle



Sliders



Cabinets for storing GDPR documents



Levelling feet





File sizes



Drawer on full extension ball bearing slides



Stackable



Anti-tilt system



Binder



Centre lock



CD-ROM



Height adjustable feet



Possibility of hanging clothes



Fire protection

# **CABINETS WITH WING DOORS**

their competitive prices make them one of our top sellers. Office cabinets are of comprehensive use thanks to a

- can be used with hanging files, adjustable every 25 mm: small cabinets Sbm 101, 102, 103, 107 2 adjustable

#### STANDARD EQUIPMENT:

- 2-point locking door handle (top and bottom of the door),

#### **ACCESSORIES:**

- full drawers,
- frame drawers.

#### **AVAILABLE OPTIONS:**

- cabinet with wardrobe compartment,



door handle with 2-point lock



adjustable shelves



max. shelf load capacity up to 60 kg



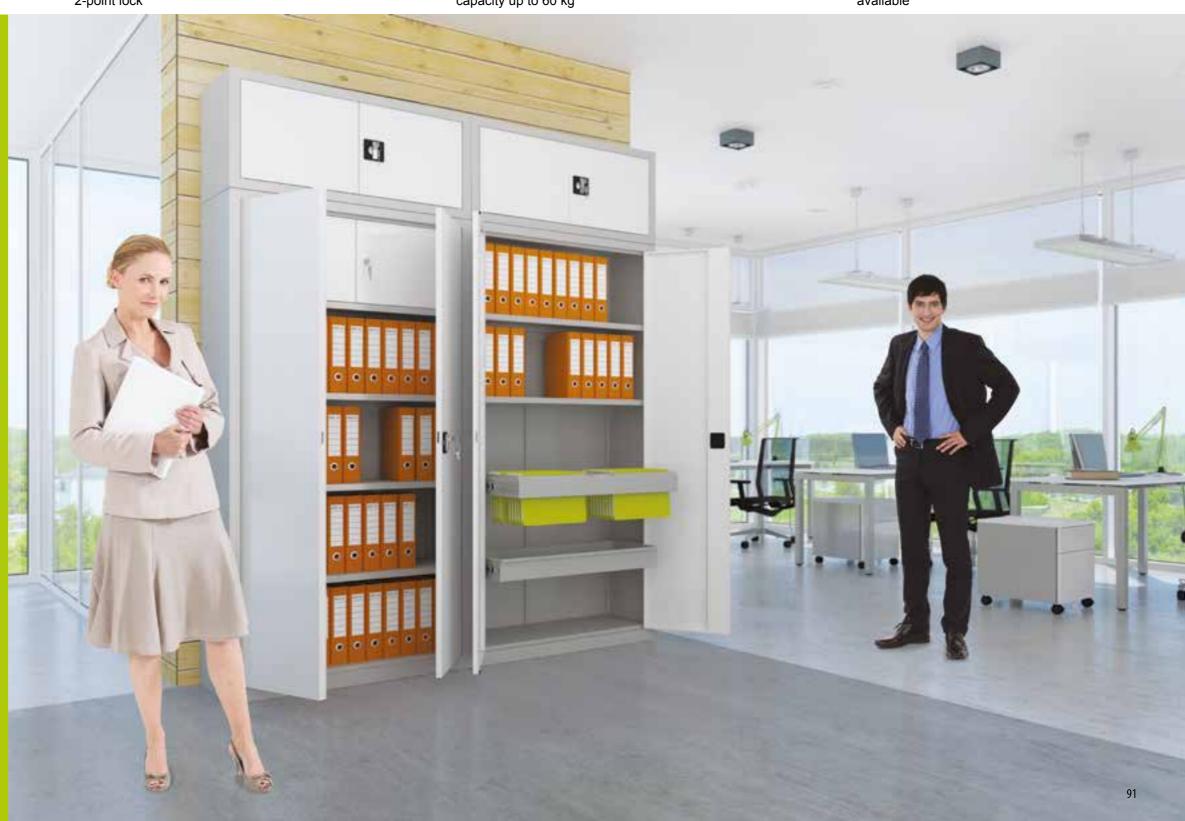
variety of cabinets



storage compartment available



top cabinets available



# **CABINETS WITH** WING DOORS

■ The doors of cabinets attached to the body with pivot hinges. Door handle with 2-point lock (top and bottom of

#### **ADVANTAGES OF THE CABINETS:**

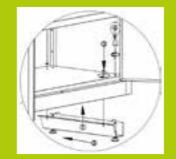
- a wide variety of dimensions and accessories,
  shelves adjustable every 25 mm,
  shelves adapted to be used with hanging files,

- various prices,

- Cabinets meet the requirements of storing documents



### **ADVANTAGES OF CABINETS**





versatile standard equipment



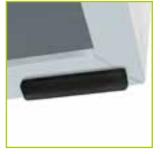
16 colours at no extra charge



variety of dimensions and accessories



GDPR compliant



sliders



levelling feet inside cabinets - optional





















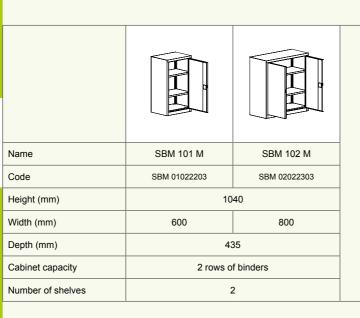


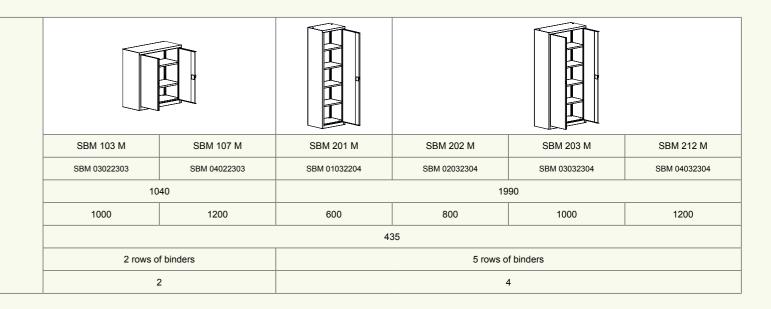
# TECHNICAL SPECIFICATION

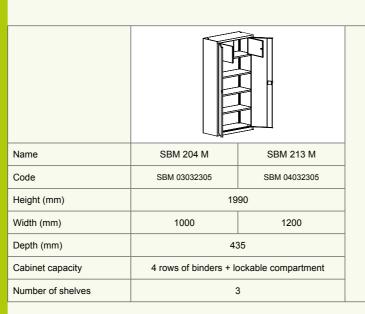
# OFFICE **FURNITURE**

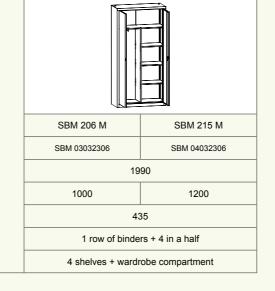
**CABINETS WITH WING DOORS** 

cabinets responds to the width of the cabinets.

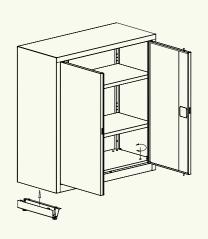


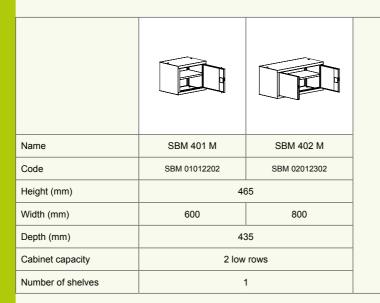


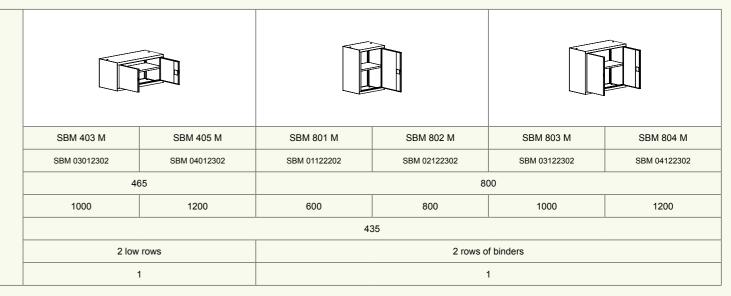




Cabinets can be equipped with levelling feet (extra charge). They can be attached to the bottom of the cabinet and adjusted from the inside.







# **CABINETS WITH** RECTRACTABLE DOORS

#### STANDARD EQUIPMENT:

- 2-point locking door handle (top and bottom of the
- shelves adapted to be used with hanging files,

- sliders for easy rearrangement of cabinets,
  Sbm 210 4 shelves adjustable every 25 mm,
  Sbm 211 a double-door storage compartment, weld-

#### **ACCESSORIES:**

- full drawers.
- frame drawers.
- drawer and full drawer in a cabinet with retractable doors
- Cabinets meet the requirements of storing documents











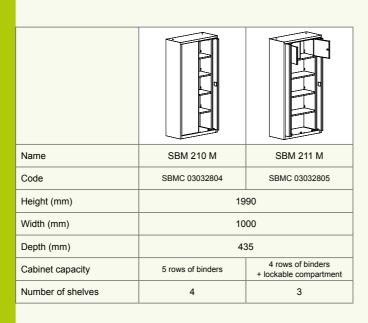














# **CABINETS WITH** SHUTTER DOORS

ing shutter doors are very popular in offices. Their functionality and a wide range of additional equipment ensure high flexibility in interior design.

- Maximum shelf load capacity is up to 60 kg.







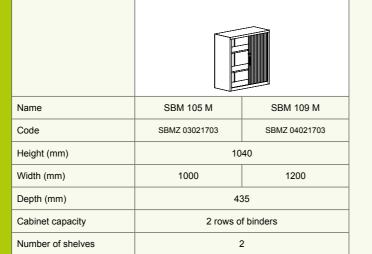


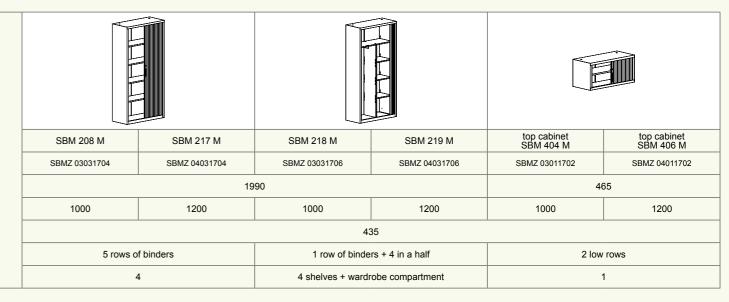












# **CABINETS WITH** SHUTTER DOORS

#### STANDARD EQUIPMENT:

- shelves adapted to be used with hanging files,
  sliders for easy rearrangement of cabinets,
  Sbm 208, 217, 218, 219 4 shelves adjustable every

- **Sbm 404**, **406** 1 shelf.

#### ACCESSORIES:

- Maximum load capacity of extendable shelf, full drawer and frame drawer in cabinets with shutter doors is 30 kg.

#### STANDARD







AT EXTRA CHARGE







Silver Beech



# **CABINETS WITH SLIDING DOORS**

#### STANDARD EQUIPMENT:

- doors with a cylinder lock and a door handle,
  shelves adapted to be used with hanging files,
  sliders for easy rearrangement of cabinets.









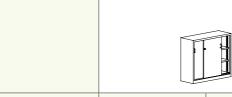




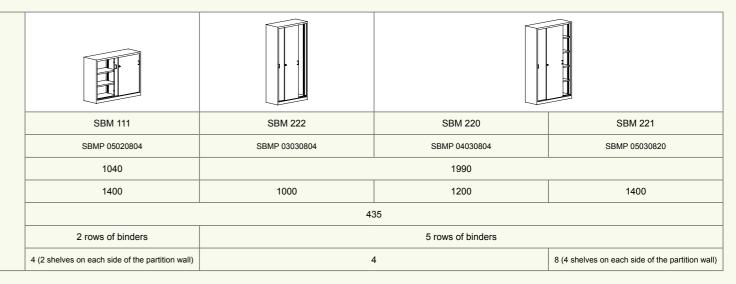








Name	SBM 112 SBM 110	
Code	SBMP 03020803	SBMP 4020803
Height (mm)	1040	
Width (mm)	1000 1200	
Depth (mm)	435	
Cabinet capacity	2 rows of binders	
Number of shelves	2	



## **CABINETS WITHOUT DOORS**

Cabinets without doors are very practical and popular ir various types of offices. They combine strength of meta office cabinets and easy access to stored documents.

#### STANDARD EQUIPMENT:

- shelves adapted to be used with hanging files,
- sliders for easy rearrangement of cabinets,
- low cabinets RZ 101, 102, 103, 107 2 shelves adjustable every 25 mm,
- high cabinets RZ 201, 202, 203, 212 4 shelves adjustable every 25 mm.









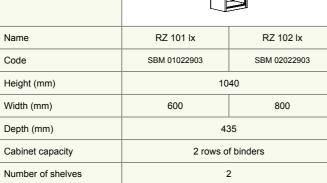


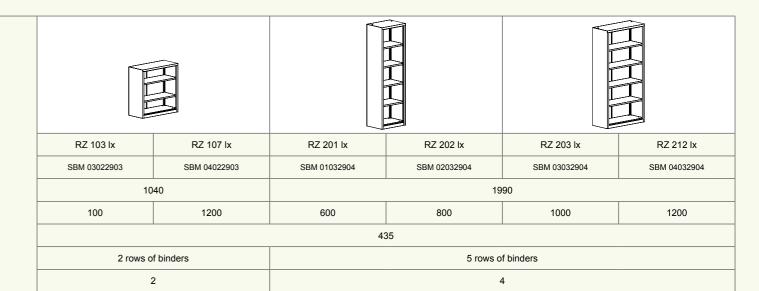




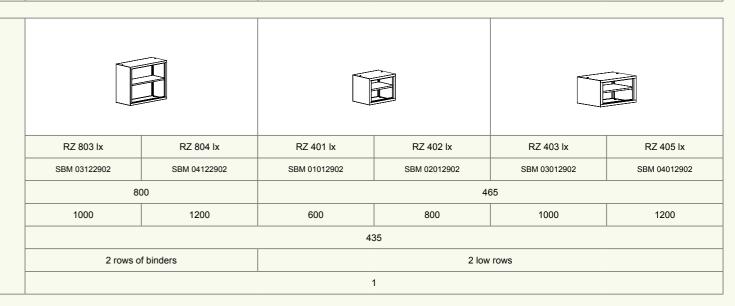
105







Top cabinets		
Name	RZ 801 lx	RZ 802 lx
Code	SBM 01122902	SBM 02122902
Height (mm)	800	
Width (mm)	600	800
Depth (mm)	435	
Cabinet capacity	2 rows of binders	
Number of shelves	1	



## **ACCESSORIES**



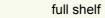
#### ACCESSORIES:

- additional shelf,
- extendable shelf, full drawer, frame drawer adjustable every 25 mm, mounted on full extension ball bearing slides.
- shelves adapted to be used with hanging files.
- There are also additional tops for office cabinets available (for the range of tops see page 142).

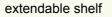


shelf for hanging files











extendable full drawer



extendable frame drawer for hanging files



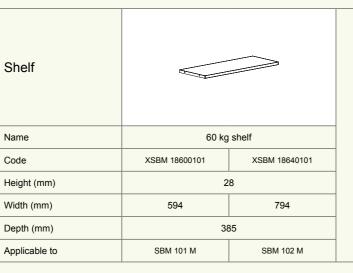
levelling feet

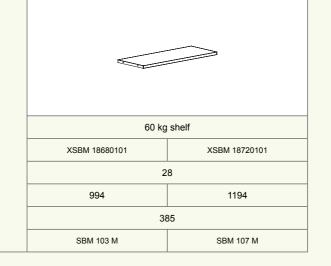


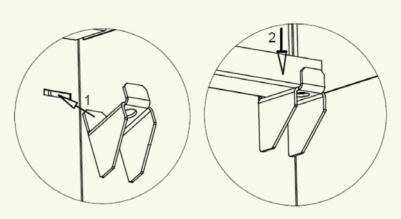




### TECHNICAL SPECIFICATION







The installation of shelf support.

Shelf for cabinets with retractable and shutter doors			
Name	Sh	elf	Shelf
Code	XSBMZ 11200601 XSBMZ 11210601		XSBMZ 11190601
Height (mm)	23		23
Width (mm)	847 1047		647
Depth (mm)	385		385
Applicable to	SBM 105 M /208 M/210 M SBM 109 M		SBM 701







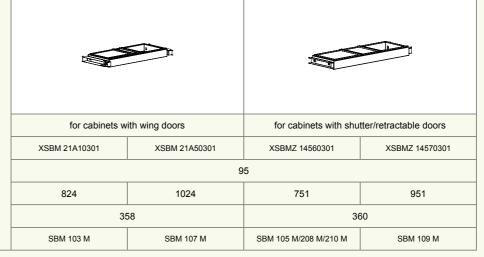
## **ACCESSORIES**

- The following parts allow to adapt each cabinet to individual needs of their users.
- Maximum load capacity of extendable shelf, full drawer and frame drawer in cabinets with shutter doors 30 kg

Extendable shelf		
Name	for cabinets w	ith wing doors
Code	XSBM 19761701	XSBM 19801701
Height (mm)	52	
Width (mm)	424	624
Depth (mm)	370	
Applicable to	SBM 101 M	SBM 102 M

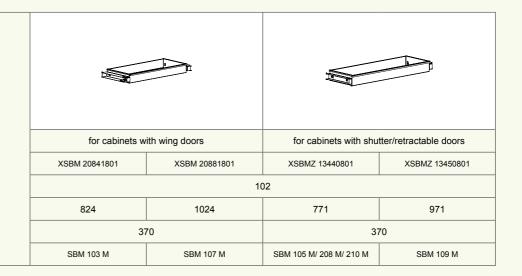
for cabinets w	ith wing doors	for cabinets with shutter/retractable doors	
XSBM 19841701	XSBM 19881701	XSBMZ 12320701	XSBMZ 12330701
		52	
824 1024		771	971
370		35	57
SBM 103 M	SBM 107 M	SBM 105 M/208 M/ 210 M	SBM 109 M

Frame drawer		
Name	for cabinets with wing doors	
Code	XSBM 21920301	XSBM 21960301
Height (mm)	95	
Width (mm)	424 624	
Depth (mm)	358	
Applicable to	SBM 101 M	SBM 102 M





Full drawer		
Name	for cabinets with wing doors	
Code	XSBM 20761801	XSBM 20801801
Height (mm)	102	
Width (mm)	424	624
Depth (mm)	370	
Applicable to	SBM 101 M	SBM 102 M



# SKB CABINETS FOR **DOCUMENTS AND FILES**

Cabinet for documents and files is a very practical combination of a cabinet with drawers and a filing cabinet for

- slides, protected from falling out.
- Drawers equipped with a central locking mechanism.
- Maximum shelf load capacity ca. 40 kg.
- Door handle is equipped with 2-point lock (top and bottom of the doors).
- In the part designed for documents shelves are adjust-
- Cabinets meet the requirements of storing documents



















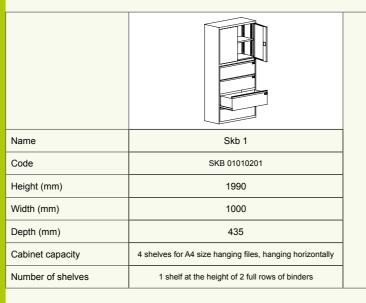


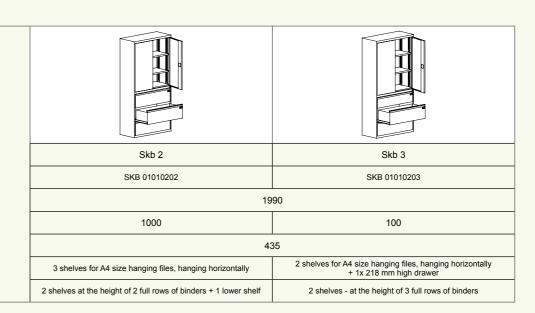






TECHNICAL SPECIFICATION





## SKB FILING CABINETS

- Filing cabinets are 435 mm deep
- Filing cabinets are adapted to be used with A4 size hanging files.
- The depth of cabinets is adjusted to depth of Sbm filing cabinets (435 mm) to create consistent arrangement of an office.
- There are also additional tops for office cabinets available (for the range of tops see page 142).
- Cabinets meet the requirements of storing documents imposed by GDPR.















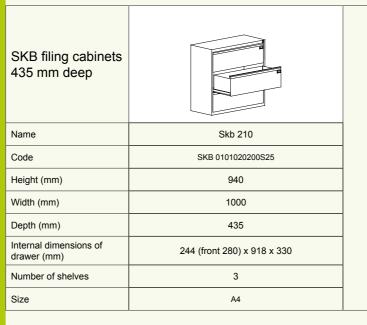


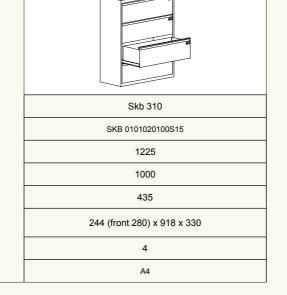




TECHNICAL SPECIFICATION

113







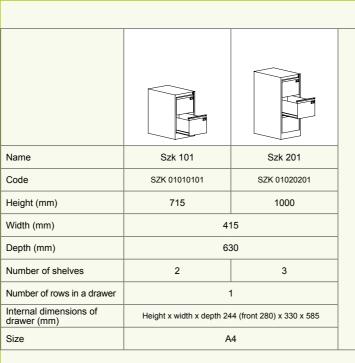
## SZK FILING CABINETS

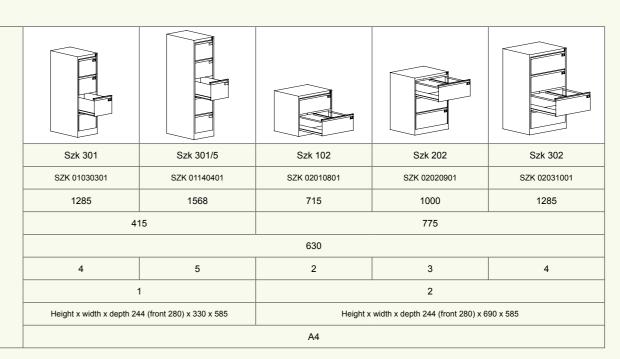
Metal filing cabinets are aesthetic, functional, solid and most importantly, they allow to maintain perfect order in documents and files. Documents in various sizes may be stored in our cabinets - from standard sizes like A5 or B5 to A3 to other more unusual sizes.

- Drawers are installed on double extension ball bearing slides, protected from falling out.
- Cabinets are equipped with a special mechanism allowing to open only one drawer at a time, which prevents the cabinet from tipping over.
- Central locking mechanism of drawers
- Maximum drawer load capacity is up to 50 kg.
- We offer self-adhesive cardholders corresponding to the number of drawers.
- Chock for levelling the cabinet included.
- Cabinets meet the requirements of storing documents imposed by GDPR.









115

117

# OFFICE **FURNITURE**

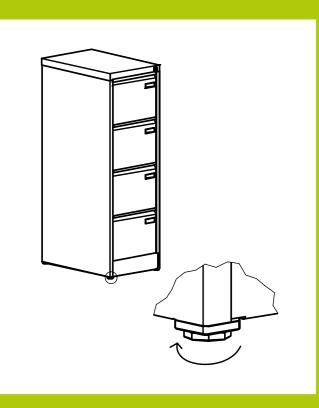
### SZK FILING CABINETS

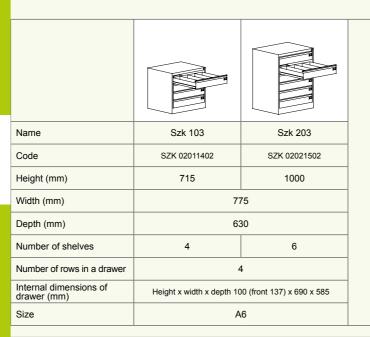
- Accessories available at extra charge:
- supports for drawers.
- tops (for the range of tops see page 142),
- levelling feet.
- Cabinets meet the requirements of storing documents imposed by GDPR.

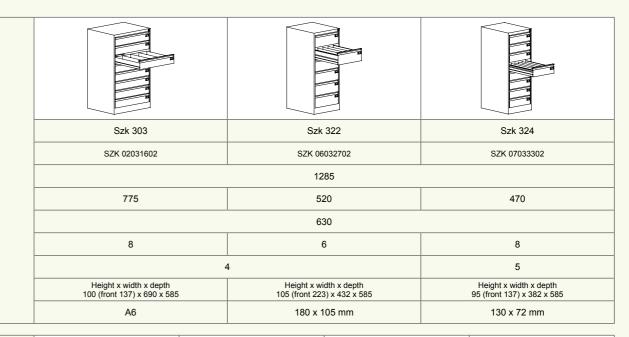
#### LEVELLING FEET

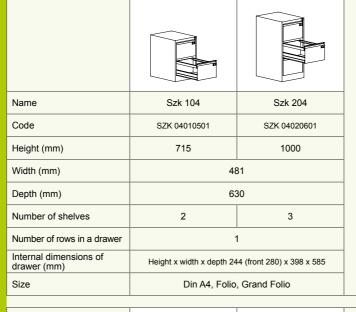
Cabinets can be additionally equipped with levelling feet (at extra charge).

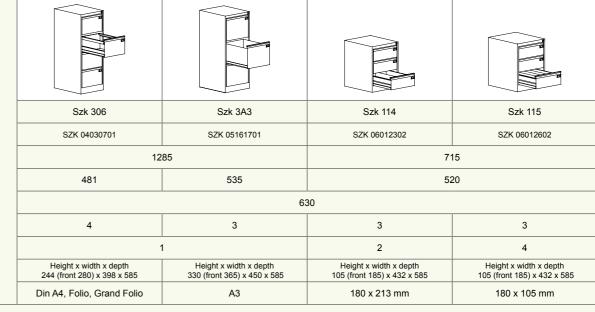
- The feet are made of plastic
- 15 mm adjustment range.
- The feet increase the total height of a cabinet by 10 mm (when adjustment thread is completely screwed in).
- The feet adjusted from the outside.

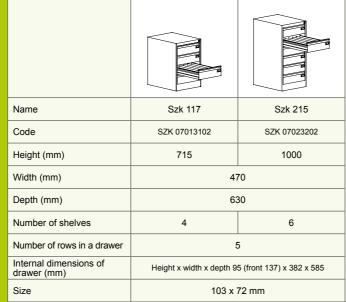


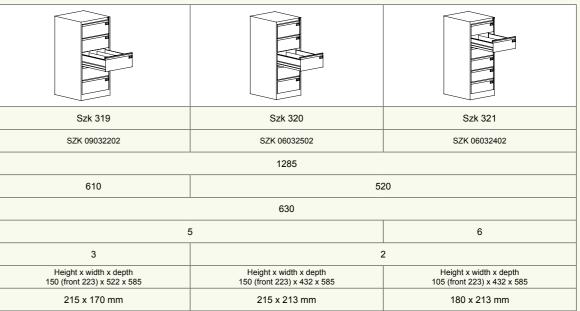












## **FURNITURE SETS**

We present a few suggestions which depict how our metal furniture can be put together. Such solutions guarantee perfect managing of space and maximising storage space.

#### Examples are as follows

- filing cabinets with cabinets for documents with sliding doors as top cabinets,
- office cabinets with top cabinets filing cabinets with wing and shutter doors + top filing cabinets.
- Cabinets meet the requirements of storing documents imposed by GDPR.

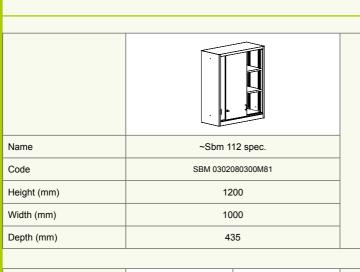
IMPORTANT: Furniture sets require fixing to each other and securing against displacement.



Wardrobe cabinet (including bars for coat hangers).

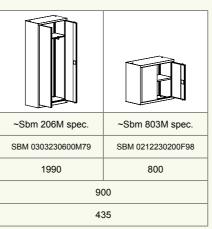


#### **TECHNICAL SPECIFICATION**







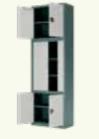




The furniture set includes following cabinets fixed together:

- at the bottom- 7 Szk 301 filing cabinets (width 415 mm),
- at the top- 2 office cabinets with sliding doors (width 1000 mm) and inside 1 office cabinet with sliding doors (width 905 mm).

Total height – 2485 mm. Total width – 2905 mm.



The furniture set includes a shutter cabinet fixed with a filing cabinet and a top cabinet.

Total height – 2790 mm.



The furniture set includes a high filing cabinet and a top cabinet. The high cabinet may also be in a wardrobe version (with bars for coat hangers). Total height - 2790 mm.

## SZK FILING CABINETS

■ Very popular filing cabinets for A5 size (horizontally and vertically), B5 size (horizontally). A wide range of heights allows to adapt cabinet to every room and various needs.

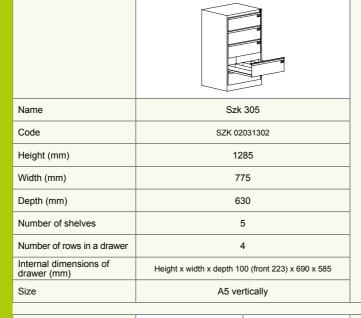
#### ACCESSORIES:

- supports for drawers
- tops (for the range of tops see page 142),
- levelling feet.
- Cabinets meet the requirements of storing documents imposed by GDPR.

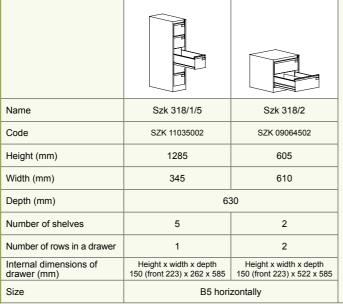


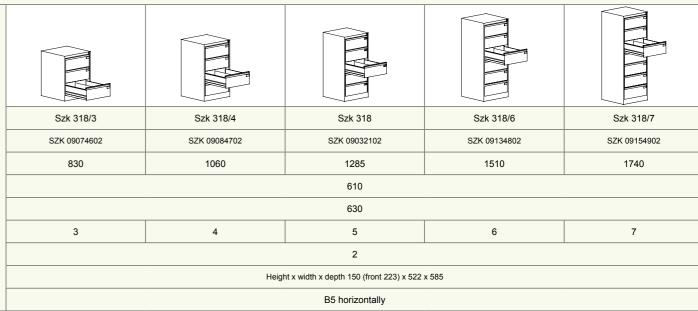
#### TECHNICAL SPECIFICATION

121









## SCD CABINETS FOR CDS

These cabinets are dedicated to store CDs.

- Each drawer can store 3 rows of CDs, 22 CDs per one. Inserts are mobile.

- Central lock blocks all drawers.
- Drawers are installed on double extension ball bearing











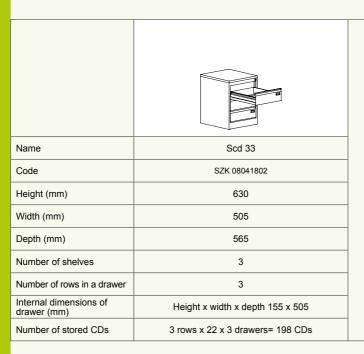












THE	
Scd 35	Scd 37
SZK 08051902	SZK 08032002
956	1285
505	505
565	565
5	7
3	3
Height x width x	depth 155 x 505
3 rows x 22 x 5 drawers = 330 CDs	3 rows x 22 x 7 drawers = 462 CDs

# SAM W REINFORCED CABINETS FOR DOCUMENTS

- The cabinet is filled with fireproof mineral wool ideal for storing important documents.
- The cabinet has filling protecting from fire.
- Doors are bolted secured with certified lock in 'A class.
- For Sam W cabinets we offer on request:
- a lockable compartment,
- an extendable shelf
- a frame drawer
- It is also possible to anchor the cabinet to the floor, or to install a combination lock.
- Cabinets meet the requirements of storing documents imposed by GDPR.



fire protective











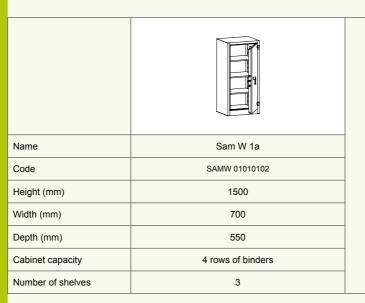


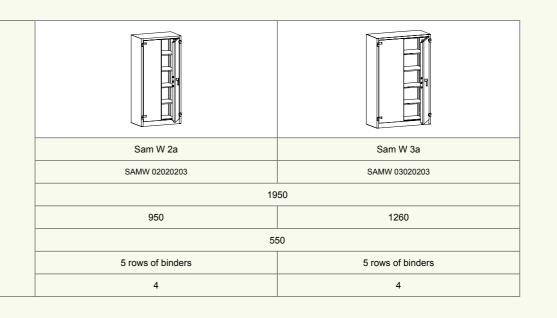
















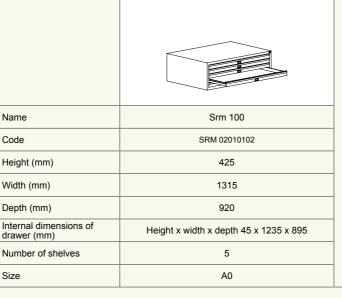
# **SRM CABINETS** FOR DRAWINGS

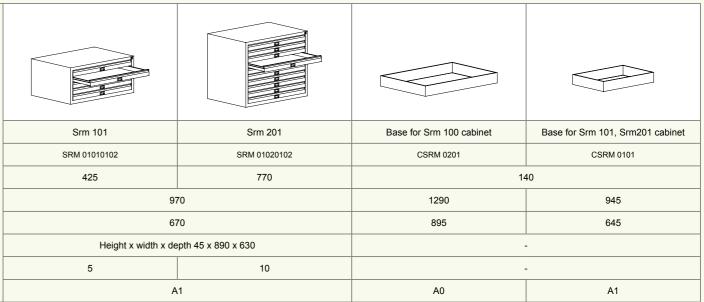
Cabinets for drawings, maps, printing plates and technistorage of those materials. Cabinets are designed for A0/ A1 sizes.

- from A4 to A1.
- Maximum drawer load capacity is around 40 kg.









Name Code Height (mm) Width (mm) Depth (mm) Internal dimensions of drawer (mm) Number of shelves 127

**CLASSROOM FURNISHING** E-CLASS

# SBMK CABINETS TO SORT AND STORE DOCUMENTS

- The Sbmk 1 cabinet is additionally equipped with an

### E-CLASS

We offer complex furnishing of modern multimedia classbooks and school supplies, filing cabinets.

For the range of laptop and tablet trolleys see pages 214-

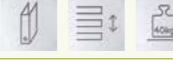


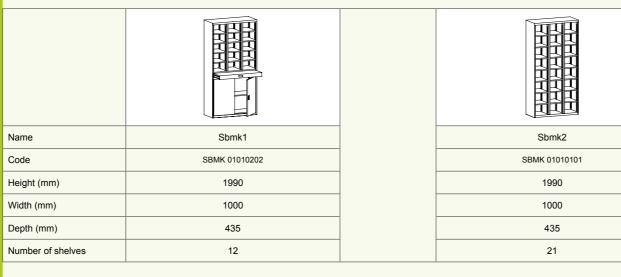






TECHNICAL SPECIFICATION







## RMB LIBRARY RACKS

- Racks equipped with partitions and supports for books,

- Shelves are adjustable every 50 mm.
- Racks are single-sided and double-sided.



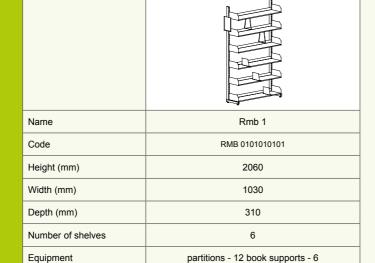


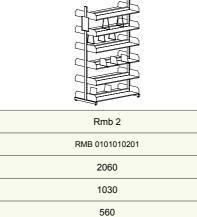












12 (6 on each side) partitions - 24 book supports - 12



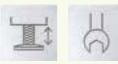


## OFFICE DESKS

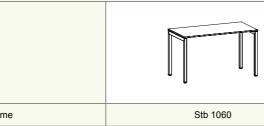
Thanks to their minimalistic form and timeless design STB COMFORT desks match all interiors.

- Desks are based on solid 50 x 50 mm square profile legs.
- Desk legs are equipped with levelling feet.
- Desks are equipped with cable ducts that allow to store cables or a power bar in an aesthetic way.
- Table tops are made of top-quality 18 mm thick melamine covered board. For the choice of colours see page 142.
- Office desks are delivered in parts for easy self-assembly.





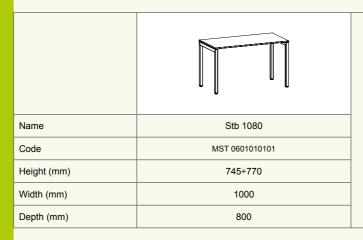
TECHNICAL SPECIFICATION



	, in the second
Name	Stb 1060
Code	MST 0101010101
Height (mm)	745÷770
Width (mm)	1000
Depth (mm)	600



Stb 1260	Stb 1460	Stb 1660	Stb 1860	
MST 0201010101	MST 0301010101 MST 0401010101		MST 0501010101	
745÷770				
1200 1400 1600 1800				
600				





Stb 1280	Stb 1480	Stb 1680	Stb 1880	
MST 0701010101	MST 0801010101	MST 0901010101	MST 1001010101	
745÷770				
1200	1400	1600	1800	
800				

## **DESK CONNECTORS**

Available options of desks equipment:

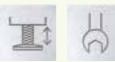
- perforated front cove
- desks connectors
- accessories: vertical cable duct, cable duct

Desk connectors configuration

- half-round connector
- quarter-round connector.
- To improve user's convenience it is possible to orde front covers. These covers allow to hide from view things that are under the desk and to separate legs of interlocutors
- Front covers are made of powder coated metal sheet.
- distinguishes them from other metal covers.
- Thanks to desk connectors it is possible to adjust desk arrangement depending on space and shape of a room.

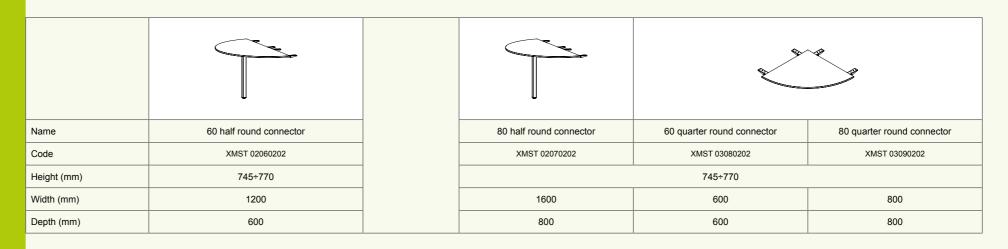
For the choice of colours see page 142

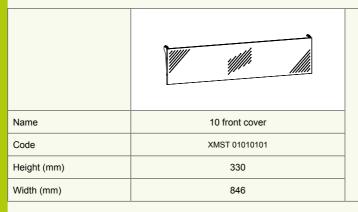


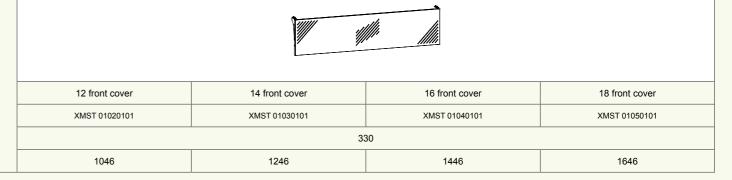


TECHNICAL SPECIFICATION

135







### SZP MOBILE PEDESTALS

Mobile pedestals of proved quality allow for practical furnishing of office space.

Thanks to use of the highest quality steel, SZP mobile pedestals are extremely durable and stable.

- Ball bearings slides provide smooth and simple extension of drawers.
- SZP mobile pedestals are equipped with central locking system which opens and closes all drawers at the same time.
- There are 2 versions of mobile pedestals available:
- lower ones (520 mm high
- higher ones (663 mm high) allowing to use the space
- We offer two types of mobile pedestals: with 2 and 3 drawers
- Pedestals equipped with 4 swivel wheels, including 2 wheels with brakes.
- They are covered with melamine top. For the choice of colours see page 142.
- Drawers are mounted on full extension ball bearing slides 40 kg load capacity.
- Size of a drawer: 330 x 420 mm.
- Pedestals with a central lock placed on the right side of a pedestal.

#### **OPTIONAL ACCESSORIES:**

- plastic pencil box as an insert,
- fronts of the drawers made of melamine covered board.







#### TECHNICAL SPECIFICATION

137



## HEIGHT ADJUSTABLE DESKS

Workers in offices and other workplaces spend a lot of time at their desks, often sitting in one position, what affects their health and spine. According to specialists and therapists height adjustable desks are the best choice for our health. Ergonomic standards require the angle of 90° between arm and forearm when sitting at the desk. Therefore, a height adjustable desk is an ideal solution

#### BENEFITS:

- It allows to adjust the top of the desk to an individual user. A taller person may adjust the height of the desk to their need.
- Switching from the sitting position into standing position and the other way round ensures a body motion, thus well-being improvement and better work effectiveness.

Desks with adjustable height are equipped with intelligent control panel for height adjustment. It offers wireless Bluetooth technology, memory for two positions and a LED reminder.

#### DESK ADJUSTMENT

To set a desk the panel must be bent up or down. Position of the body can be changed during work even without looking at the device and without diverting attention away from the performed activity.

### **CONTROL PANEL**





#### TECHNICAL SPECIFICATION

#### REMINDE

The desk panel has a built-in LED, which reminds about the necessity of switching your body position during work.

There is also a possibility to change the time interval between the reminders. To set your own intervals of time the application Desk Control must be downloaded. Using this application through your smartphone you can e.g. control the desk setting, receive reminders and save chosen top settings. The application enables connection via Bluetooth and it is available for the iOS and Android devices. You can save the two most frequent settings for the tabletop. After the chosen settings are saved the panel bends the desk. Therefore you can change your body position during work easily.

A safe desk load capacity is up to 100 kg. The desk is equipped with lifting pillars and control system ensuring silent and smooth work of actuators, smooth start and stop.





### **ACCESSORIES**

Every office device, if it is not wireless, uses cables. When planning the office interior arrangement, cables must be taken into consideration.

A vertical cable duct hides cables connected to the central unit (keyboard, monitor, printer). It looks like a regular element of the desk and gives it original look. Furthermore, cables do not tangle under your feet or lie unaesthetically under the desk

Office desks may be equipped with accessories:

- media ports,
- mobile pedestals with an upholstered seat,
- cable ducts,
- cable feedthrough
- cable management spine
- tops made of 18 mm melamine covered board.

As well as other equipment - according to the customer's needs.

For the choice of colours see page 142.



**TECHNICAL SPECIFICATION** 

### **MEDIAPORTS**

Media ports enable to connect the necessary media directly to sockets recessed in a table. A lockable cover with brush pass allows for ergonomic use of media port, both in open and closed position. We offer the possibility of any configuration of necessary slots (from 2 to 10 media modules. There is a possibility of installing the following sockets:

- power sockets,
- computer slots.







### CABLE FEEDTHROUGH

Cables connected to a mouse, loudspeakers or a laptop are very problematic when sitting at a desk. A solution to this problem is to install special cable feedthrough which get rid of that issue.



### CABLE MANAGEMENT SPINE

A vertical cable management spine hides the cables connected to one Central Unit and plugged into the nearest socket (recessed e.g. into the floor). Cable management spine is very aesthetical and it gives original look. In addition, cables do not tangle under your feet.

## **TABLETOPS**

Tops are made of 18 mm thick melamine.

## **COLOURS OF TOPS:**

- grey
- crear
- white
- Sonoma Oak
- Lancelot Oak
- Sides covered with the colour of the top.
- Sides covered with black veneer optional (at extra charge).

### **CABLE DUCT**

A horizontal structural beam under the top strengthens the stiffness of the construction and serves as a horizontal channel allowing to hide wires in an aesthetic way. This keeps all cables tidy and makes workplace look exceptionally aesthetic.

Cable duct is included in standard equipment

### CABLE FEEDTHROUGH

Cables connected to a mouse, loudspeakers or a laptor are very problematic when sitting at a desk. A solution to this problem is to install special cable feedthrough which get rid of that issue.

### CABLE MANAGEMENT SPINE

A vertical cable management spine hides the cables connected to one Central Unit and are plugged into the nearest socket (placed e.g. into the floor). Cable management spine is very aesthetical and it gives original look. In addition, cables do not tangle under your feet.

#### **STANDARD**













black Sonoma Oak Lancelot Oak



## OFFICE **FURNITURE**

## STK COFFEE TABLE SKA1 LOCKERS

Coffee tables are simple and at the same time elegant, functional and practical. They perfectly match Scandinavian and simple styles of interior design. They complement the interior designed in loft style and modernise a classic space.

The form of coffee table makes it ideal for the living room (additional desk) or for the relaxation area. At present coffee tables are used more and more frequently in business areas as a place for business conversations. They also appear more and more often in media (discussion panels, debates).

- A set of coffee tables consists of two tables: one higher coffee table and a lower one which can be hidden under it
- In order to enable sliding the lower coffee table under the higher one, a bottom bar was removed in each of them. This is also a great visual asset.
- Both coffee tables have tops made of melamine and levelling feet.
- Colours of the tops according to our standard offer of tops see page 142.
- We offer three sets of coffee tables:
- two sets with a square top (60x60 cm & 80x80 cm),
- one set with a rectangular top(120x60cm)

#### SKA1 LOCKERS

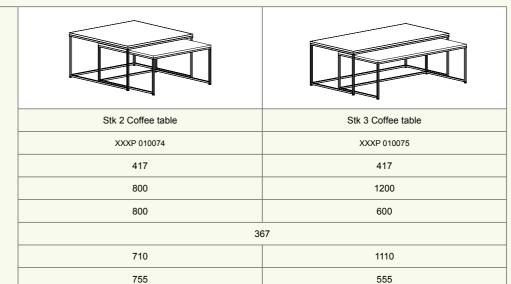
A small locker/box for storing tiny items. Doors equipped with cylinder lock in 1 point. Cabinets may be fixed together.



### TECHNICAL SPECIFICATION



lable	Depth (mm)	555				
SKA1 le	SKA1 lockers					
Name		SKA1 locker				
Code		SKA 010102				
Height (mr	m)	350				
Width (mm	n) 400					
Depth (mn	n)	450				







145

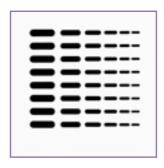


### TABLE OF CONTENTS

SUM W wardrobe lockers	150
SUL W wardrobe lockers	156
SUS W lockers with compartments	162
SUS W lockers with compartments (300 mm wide module)	164
SUS W lockers with compartments (400 mm wide module)	170
Lockers with compartments with shelves	176
Lockers with compartments with shelves - 300 and 400 mm wide module	178
UV printing	180
Powder coating with OMBRE effect	182
Locks, possibilities	186
Slanted tops and socles for WSU wardrobe lockers	188
Accessories	190
Benches and shelves for shoes	192
Bases for WSU wardrobe lockers	194
Wardrobe lockers with MDF doors	198
Wardrobe lockers with plexiglass doors	202
Wardrobe lockers with rounded doors	206
MSU school lockers	210
WNL+ laptop trolleys	214
WNT trolleys for tablets	218
Q8 school desks	220
Laptop & mobile phone lockers	222
Hanging canteen lockers	224
SZOS changing room lockers	226
Standing canteen lockers	228
KBS lockers for dirty and clean clothing storage	230
SMD lockers for cleaning accessories	232
MPO metal recycling bin	234
Wardrobe lockers for firefighter	236
Wardrobes with heating and ventilation for clothes drying	238
Cabinets for sports equipment	240
Tables, benches, chairs and coat hanger stands	242
Bespoke furniture-Examples	244

Metal social furniture guarantees functionality and adds an aesthetic value of social spaces in factories, schools, sports halls, fitness clubs, swimming pools etc. Proper arrangement in these rooms, taking into consideration a wide range of requirements and needs, guarantees a sense of well-being and increases standards of a workplace.

\* WEMO perforation on the doors - registered industrial design.





\* Powder coating with OMBRE effect - registered industrial design.





\*Hook for clothes – used in wardrobe lockers with side shelf.







Wardrobes on legs



Master system



Wardrobes with slanted top



With electrical components - safe



Height-adjustable feet



Ventilation and ventilation with heating



Possibility of hanging clothes



Standard equipment



On wheels



Standard equipment



Made of galvanized steel



180° door opening angle



Made of acidproof steel



110° door opening angle



Made of stainless steel



Possibility of fixing



Various types of locks



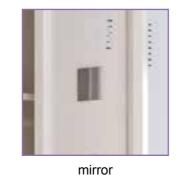
Possibility of mounting to a wall

### SUM W WARDROBE LOCKERS



bar with hooks











internal partition wall (in 400 mm wide modules)

Wardrobe lockers allow to furnish social rooms in a functional and aesthetic way. The wide range of products guarantees meeting even the most varied needs.

- A modern design WEMO perforation system (registered industrial design) allows for free air circulation.
- Welded construction based on closed profiles improves the rigidity of lockers.

#### SUM W WARDROBE LOCKERS ARE MADE IN TWO WIDTHS::

- 400 mm (with internal partition wall to separate clean clothes from the dirty ones).

#### STANDARD EQUIPMENT

- bar with hooks,
- hook for a towel,
- self-adhesive nameplate,
- shelf above the bar,
- an internal partition (in 400 mm wide modules).
- Accessories available see pages 190-191.



SUM W WARDROBE LOCKERS

#### **ADVANTAGES OF LOCKERS:**

- wide range of standard equipment,16 colours at no extra charge,
- various types of locks to choose from,
- slanted tops, benches, socles, feet etc.,
- increased storage space,
- certificates, seals of approval, declarations.

The main advantage of SUM W, SUS W, SUL W lockers produced on the new line is their advanced construction based on closed profiles, which are implemented into the sides of doors, in the middle of the body and at the bottom of a locker. Lockers are certified, approved and they meet EU safety standards.



#### **ADVANTAGES OF LOCKERS**



**MEDALIST** WARDROBES



wide range of standard equipment



16 colours at no extra charge



various locks to choose from



slanted tops, benches, socles, feet etc.



various prices



certificates, seals of approval, declarations







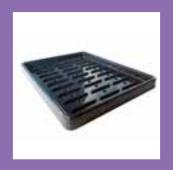




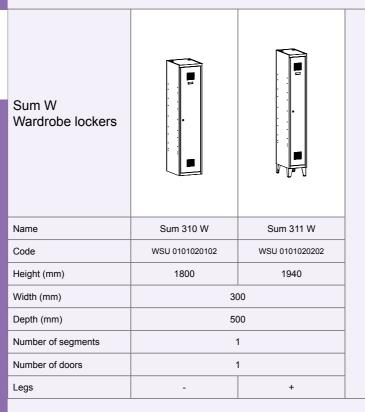


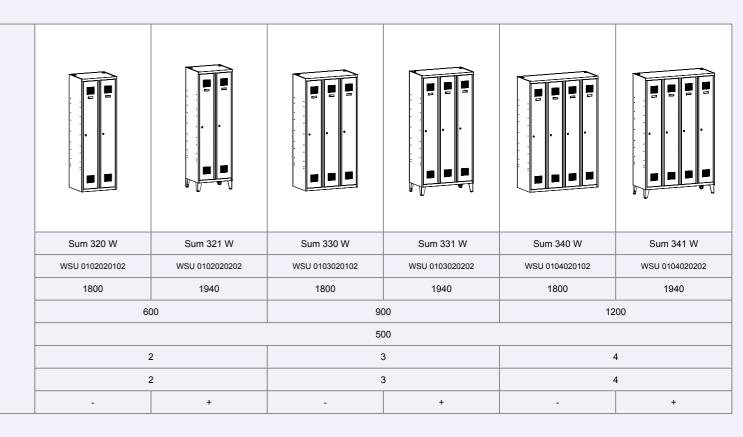
SUM W WARDROBE LOCKERS

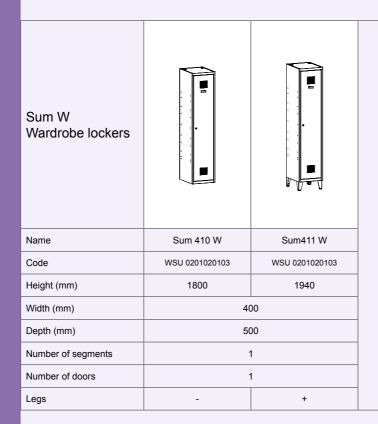
■ On special request 300 mm wide module lockers may be equipped with shoe drainer, made of plastic.

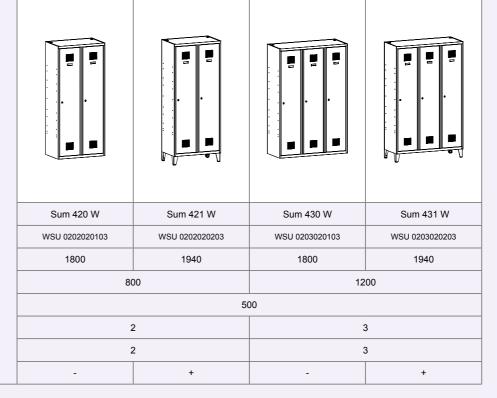


\*the shape and colour of a shoe drainer may change











SUL W WARDROBE LOCKERS

- In order to make use of small spaces such as changing rooms, an ideal solution is our wardrobe locker with L-shaped doors.
- Thanks to SUL W wardrobe lockers, there can be twice as many wardrobe compartments than with regular wardrobe lockers.
- Welded construction based on closed profiles improves the rigidity of the wardrobes.



### ADVANTAGES OF LOCKERS



**MEDALIST** WARDROBES



wide range of standard equipment



16 colours at no extra charge



various locks to choose from



slanted tops, benches, socles, feet etc.



various prices



certificates, seals of approval, declarations

SUL W WARDROBE LOCKERS

- SUL W wardrobe lockers are made in widths of com-
- 300 mm,
- 400 mm.
- A modern design perforation system (WEMO registered industrial design) allows for free air circulation.
- Available locks: 1-point lock.
- Accessories available see pages 190-191.



### STANDARD EQUIPMENT

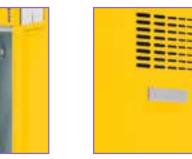


**MEDALIST** WARDROBES









self-adhesive nameplate





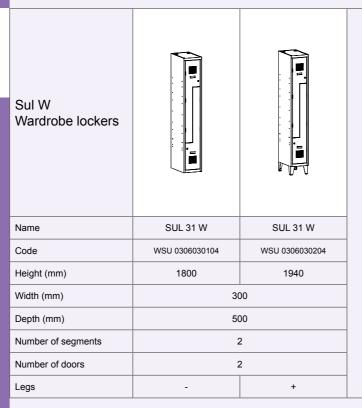


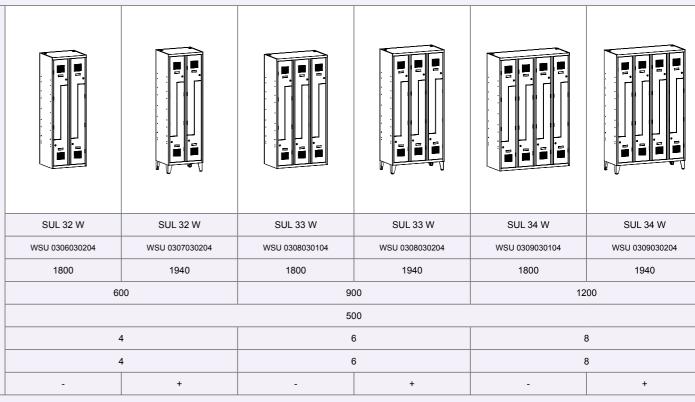


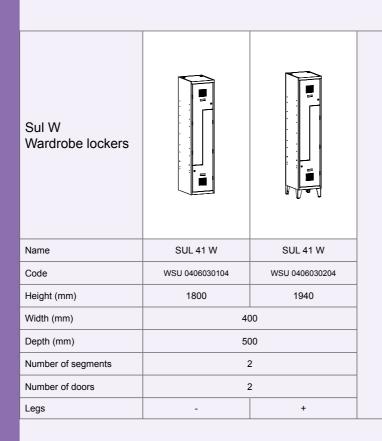


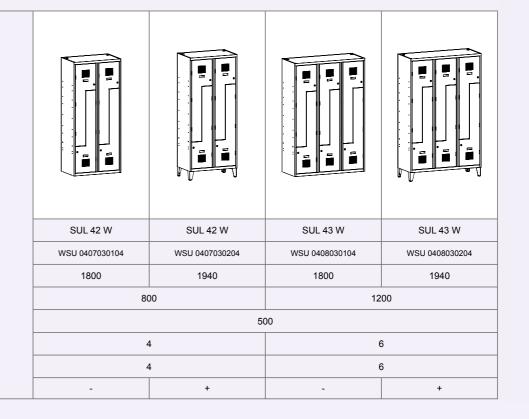
SUL W WARDROBE LOCKERS

The main advantage of SUM W, SUS W, SUL W lockers produced on the new line is their advanced construction based on closed profiles, which are implemented into the sides of doors, in the middle of the body and at the bottom of a locker. Lockers are certified, approved and they meet EU safety standards.











SUS W lockers with compartments

Lockers with compartments, thanks to their functionality, variety and aesthetic values may be used in a wide range of facilities, e.g. in changing rooms, kindergartens, schools, boarding schools, swimming pools, fitness clubs, gyms, railway stations, workplaces - for storing briefcases, handbags, hard hats etc.

■ Welded construction based on closed profiles improves the rigidity of wardrobes.

The main advantage of SUM W, SUS W, SUL W lockers produced on the new line is their advanced construction based on closed profiles, which are implemented into the sides of doors, in the middle of the body and at the bottom of a locker. Lockers are certified, approved and they meet EU safety standards.



#### **ADVANTAGES OF LOCKERS**



**MEDALIST** WARDROBES



wide range of standard equipment



16 colours at no extra charge



various locks to choose from



slanted tops, benches, socles, feet etc.



various prices



certificates, seals of approval, declarations

SUS W lockers with compartments 300 mm wide module

- Depending on customer needs we offer different types of SUS W lockers with compartments:
- 300 and 400 mm wide modules,
- various number of compartments.
- A modern design perforation system (WEMO registered industrial design) allows for free air circulation.
- For accessories available see pages 190-191.



### STANDARD EQUIPMENT



bar with hooks (in two tier lockers)



self-adhesive nameplate



### TECHNICAL SPECIFICATION

300 mm wide module				
Name	SUS 312 W	SUS 312 W n		
Code	WSU 0106020104 WSU 01060202			
Height (mm)	1800 1940			
Width (mm)	30	00		
Depth (mm)	500			
Number of segments	1			
Number of doors	2			
Legs	-	+		

SUS 322 W	SUS 322 W n	SUS 332 W	SUS 332 W n	SUS 342 W	SUS 342 W n	
WSU 0107020104	WSU 0107020204	WSU 0108020104	WSU 0108020204	WSU 0109020104	WSU 0109020204	
1800	1940	1800	1940	1800	1940	
600		900		1200		
		50	00			
2		3		4		
	4	6	6	8		
-	+	-	+	-	+	

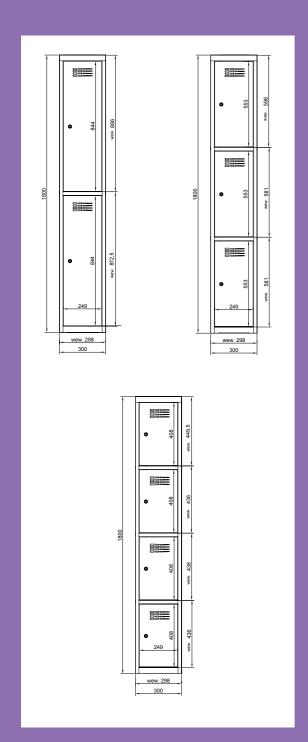








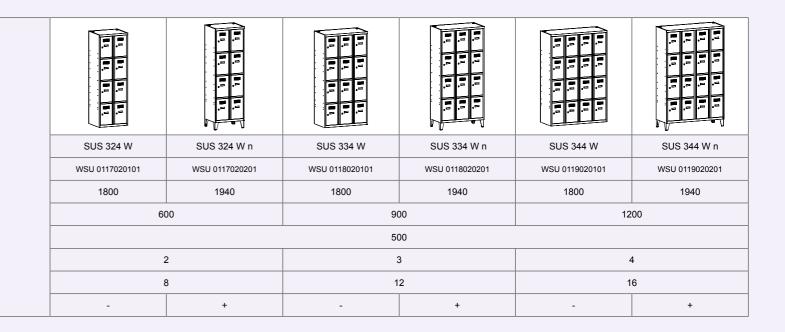
SUS W lockers with compartments 300 mm wide module



SUS 313 W n
WSU 0111020201
1940
+

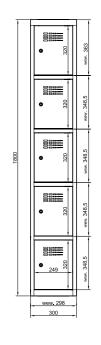
SUS 323 W	SUS 323 W n	SUS 333 W	SUS 333 W n	SUS 343 W	SUS 343 W n
WSU 0112020101	WSU 0112020201	WSU 0113020101	WSU 0113020201	WSU 0114020101	WSU 0114020201
1800	1940	1800	1940	1800	1940
6	00	90	00	12	00
		50	00		
	2	;	3		4
	6		9	1	2
-	+	-	+	-	+

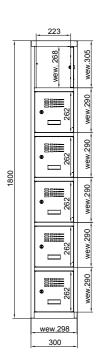
	et let let let	
SUS 314 W	SUS 314 W n	
WSU 0116020101	WSU 0116020201	
1800 1940		
300		
50	00	
1		
4		
-	+	
	WSU 0116020101 1800 30	





SUS W lockers with compartments 300 mm wide module





300 mm wide module			
Name	SUS 315 W	SUS 315 W n	
Code	WSU 0121020101	WSU 0121020201	
Height (mm)	1800	1940	
Width (mm)	30	00	
Depth (mm)	500		
Number of segments	1		
Number of doors	5		
_egs	-	+	

SUS 325 W	SUS 325 W n	SUS 335 W	SUS 335 W n	SUS 345 W	SUS 345 W n
WSU 0122020101	WSU 0122020201	WSU 0123020101	WSU 0123020201	WSU 0124020101	WSU 0124020201
1800	1940	1800	1940	1800	1940
60	00	90	00	12	00
		50	00		
	2	;	3		4
1	0	1	5	2	0
-	+	-	+	-	+

300 mm wide module		
Name	MSus 316	MSus 316 Legs
Code	MSU 0130020101	MSU 0130020201
Height (mm)	1800	1940
Width (mm)	30	00
Depth (mm)	50	00
Number of segments	r of segments 1	
Number of doors	umber of doors 6	
Legs	-	+

MSus 326	MSus 326 Legs	MSus 336	MSus 336 Legs	MSus 346	MSus 346 Legs			
MSU 0131020101	MSU 0131020201	MSU 0132020101	MSU 0132020201	MSU 0133020101	MSU 0133020201			
1800	1940	1800	1940	1800	1940			
60	00	90	00	1200				
	500							
	2	3		4				
12		18		24				
-	- +		+	-	+			

SUS W lockers with compartments 400 mm wide module

















171



**MEDALIST** WARDROBES

400 mm wide modules						
Name	SUS 412 W	SUS 412 W n	SUS 422 W	SUS 422 W n	SUS 432 W	SUS 432 W n
Code	WSU 0206020104	WSU 0206020204	WSU 0207020104	WSU 0207020204	WSU 0208020104	WSU 0208020204
Height (mm)	1800	1940	1800	1940	1800	1940
Width (mm)	40	00	80	00	12	200
Depth (mm)	50	00		50	00	
Number of segments	1		2		3	
Number of doors	2		4	4	(	6
Legs	-	+	-	+	-	+









SUS W lockers with compartments 400 mm wide module



400 mm wide modules			
Name	SUS 413 W	SUS 413 W	
Code	WSU 0211020101	WSU 0211020201	
Height (mm)	1800	1940	
Width (mm)	40	00	
Depth (mm)	500		
Number of segments	1		
Number of doors	3		
Legs	- +		

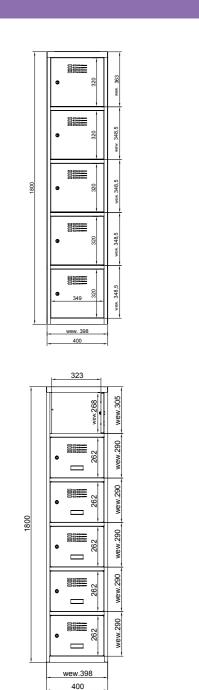
SUS 423 W	SUS 423 W	SUS 433 W	SUS 433 W
WSU 0212020101	WSU 0212020201	WSU 0213020101	WSU 0213020201
1800	1940	1800	1940
8	00	12	00
	50	00	
2 6		3	
		9	)
-	+	-	+

400 mm wide modules		
Name	SUS 414 W	SUS 414 W
Code	WSU 0216020101	WSU 0216020201
Height (mm)	1800	1940
Width (mm)	4	.00
Depth (mm)	5	00
Number of segments		1
Number of doors		4
Legs	-	+
		1





SUS W lockers with compartments 400 mm wide module



SUS 415 W	SUS 415 W	
WSU 0221020101	WSU 0221020201	
1800	1940	
40	00	
50	00	
1		
5		
- +		
	WSU 0221020101 1800 40	

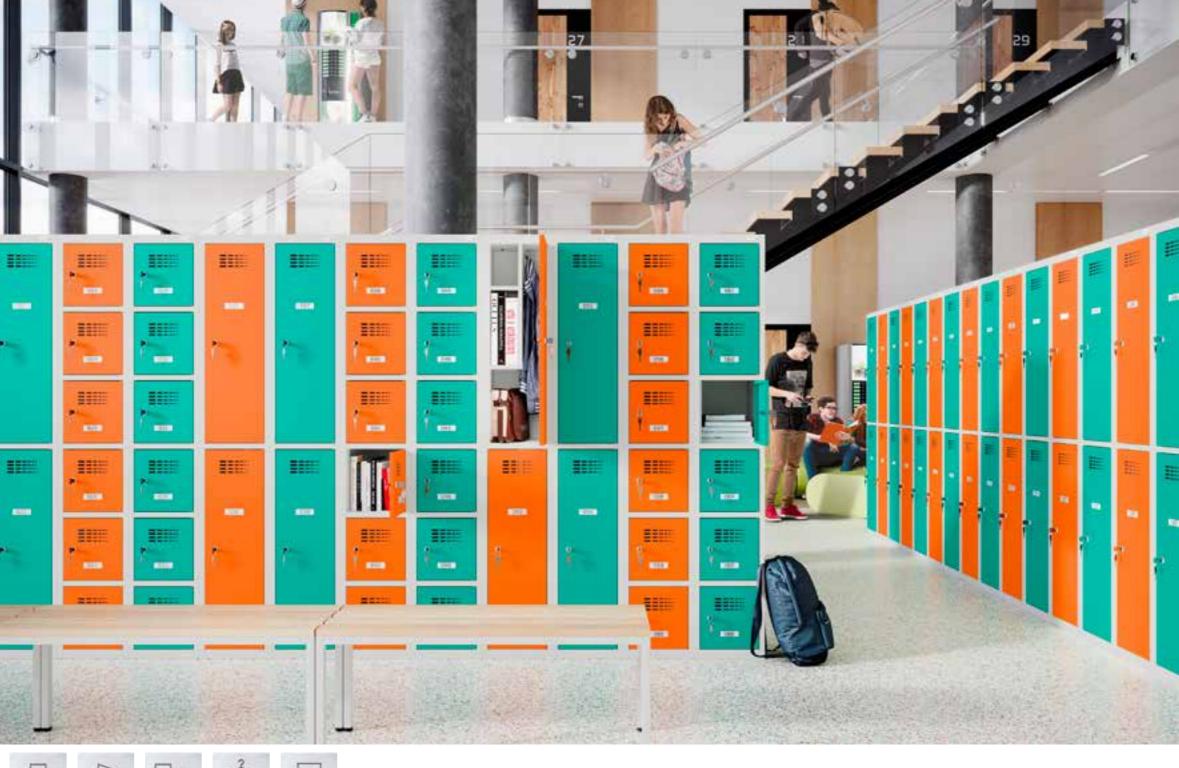
SUS 425 W	SUS 425 W	SUS 435 W	SUS 435 W	
WSU 0222020101	WSU 0222020201	WSU 0223020101	WSU 0223020201	
1800	1940	1800	1940	
80	00	1200		
50		00		
2		3		
1	10		5	
-	+	-	+	

400 mm wide modules		
Name	MSus 416	MSus 416 Legs
Code	MSU 0230020101	MSU 0230020201
Height (mm)	1800	1940
Width (mm)	4	00
Depth (mm)	5	00
Number of segments		1
Number of doors		6
Legs	-	+

### LOCKERS WITH **COMPARTMENTS WITH SHELVES**

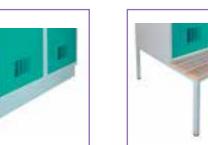
Lockers are made of top-quality powder coated steel. We use powder coatings from leading global manufacturers. A wide range of standard colours - 16 RAL colours. Our lockers have declarations and certificates of compliance with both Polish and European norms, as well as hygienic certificate issued by PZH (National Institute of Public Health).

- Lockers may be put:
- directly on the floor,
- on socles (from WSU lockers) total height of a locker on socles is 1940 mm,
- on bench (from WSU lockers) total height of a locker on bench is 2190 mm,
- on legs total height of a locker on legs is 1940 mm.
- Lockers are equipped with:
- a bookshelf,
- 2 hooks for hanging clothes placed on the side of the
- a self-adhesive nameplate,
- a key lock or a lock for a padlock,
- other locks on special request.
- There is a possibility of adding a 200 mm high slanted
- For accessories available see pages190-191.









socle - on request



benches - on request









the bottom - standard legs - on request





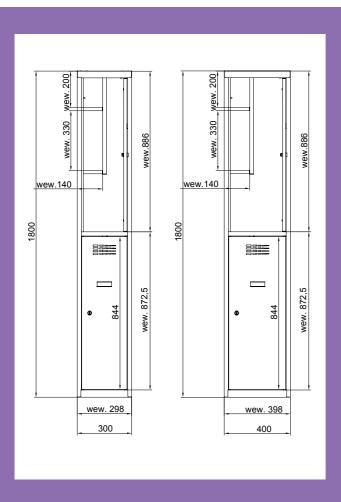








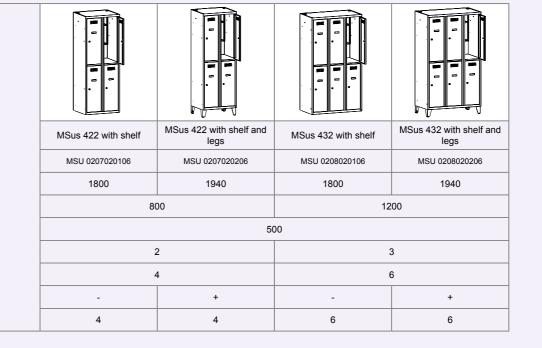
LOCKERS WITH COMPARTMENTS WITH SHELF - 300 & 400 mm wide module



Lockers with compartments with shelf - 300 mm wide module			
Name	MSus 312 with shelf	MSus 312 with shelf and legs	
Code	MSU 0106020106	MSU 0106020206	
Height (mm)	1800	1940	
Width (mm)	30	00	
Depth (mm)	500		
Number of segments	1		
Number of doors	2		
Legs	-	+	
Number of compartments	2	2	

MSus 322 with shelf MSus 322 with shelf and legs MSus 332 with shelf and legs MSus 332 with shelf and legs MSus 342 with shelf and legs MSus 0107020106 MSU 0107020106 MSU 0109020106 MSU 01090							
MSUS 322 with shelf         legs         MSU 0107020106         MSU 0107020206         MSU 0108020106         MSU 0108020206         MSU 0109020106         MSU 0109020206           1800         1940         1800         1940         1800         1940           600         900         1200           500         500         4         6         8           -         +         -         +         -         +					▎▕▀║▀║▔║▃║		
1800         1940         1800         1940         1800         1940           600         900         1200           500         500         4         4         6         8           -         +         -         +         -         +         +	MSus 322 with shelf		MSus 332 with shelf		MSus 342 with shelf		
600 900 1200 500 2 3 4 4 6 8 - + - + - +	MSU 0107020106	MSU 0107020206	MSU 0108020106	MSU 0108020206	MSU 0109020106	MSU 0109020206	
500  2 3 4  4 6 8  - + - + - +	1800	1940	1800	1940	1800	1940	
2 3 4 4 6 8 - + - + - +	60	00	90	00	1200		
4 6 8			50	00			
. + +	2	2	;	3	4	4	
	4	4	(	6	8	3	
4 6 6 8 8	-	+	-	+	-	+	
	4	4	6	6	8	8	

Lockers with compartments with shelf - 400 mm wide module			
Name	MSus 412 with shelf	MSus 412 with shelf and legs	
Code	MSU 0206020106	MSU 0206020206	
Height (mm)	1800	1940	
Width (mm)	40	00	
Depth (mm)	50	00	
Number of segments	1		
Number of doors	2		
Legs	-	+	
Number of compartments	2	2	





### **UV PRINTING**

There is a possibility of placing a UV print on the metal locker doors. We can print everything, including a picture submitted by the customer. At present, a UV print is the most up-to-date solution of all digital prints that can be applied to any flat material, including metal, glass or PVC. It is the newest technology allowing to produce the top-quality pictures of high wear resistance. A UV print guarantees an aesthetic look, colour fidelity and a photographic quality of the picture - it all makes it excellent for both interior (it is odourless) and outside (fully resistant to weather conditions).

This technology makes it possible to adapt the furniture to individual needs of every customer. Lockers may be decorated with a print, numbered or marked depending on their destination. A UV print on Malow furniture and then enjoying the view of the locker may lead to greater satisfaction and motivation to work and learn as well as more efficient work organisation.

The sole limit is your imagination. Therefore, it is worth unleashing your creativity and surprise everyone with an original, individual idea.















## POWDER COATING WITH OMBRE EFFECT\*

The term OMBRE derives from the French word for 'shadow' and it means a gradual bleaching; like switching from one colour into another.

MALOW offers painting metal doors with an innovative technique called OMBRE. It is a total novelty in the domestic as well as European market! Powder coating with OMBRE effect is registered in the Patent Office as our company's registered industrial design.

It may mix any colours from the RAL palette, creating original and unique combination. Each door is different; it is impossible to recreate two identical combinations. It results in a unique and fabulously colourful locker. The only limit is your imagination.

A few exemplary combinations of colours may be found at the next pages of the catalogue.

\* registered industrial design



















LOCKS, POSSIBILITIES

#### STANDARD LOCKS:

- Cylinder key lock, 1-point or 3-point lock (photo A, B and C).
- Lock for a padlock adapted to hang a padlock, 1-point or 3-point lock (photo A, D and E).

Locks for a padlock are provided without a padlock.

There is a possibility to order a lock with the Master key, which opens a defined number of locks.

SPECIAL LOCKS (on request, at extra charge):

- Mechanical code lock (photo J, K, L) electronic (photo M).
- Coin locks: return (photo F, G, I) and non-return (photo F, H).
- \* lock in the photo (I) will fit the same lock hole as a standard cylinder lock and a standard lock for a padlock.



Number plate



Standard equipment of Sum W lockers:

- shelf
- bar with two hooks
- mirror
- hook on the doors

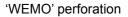




#### STANDARD

#### AT EXTRA CHARGE







'Louvre' perforation

TYPES OF LOCKS

### CODE LOCKS mechanical







CODE LOCKS electronic







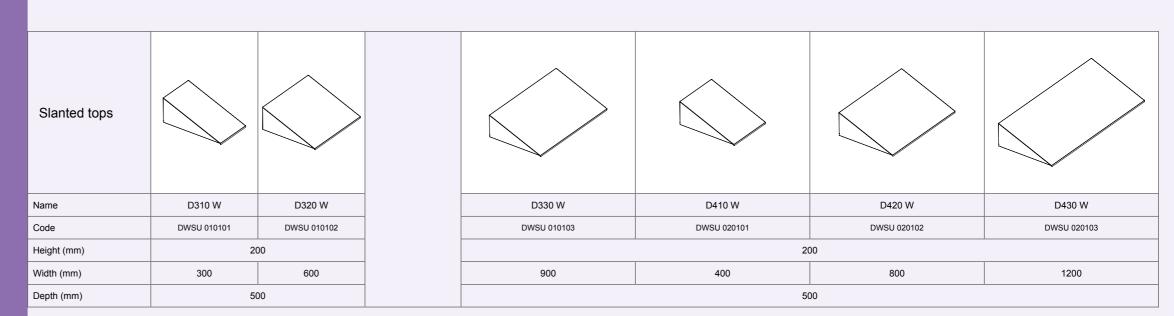
SLANTED TOPS AND SOCLES FOR WSU WARDROBE LOCKERS

- Wardrobe lockers can be equipped with slanted tops that help maintain cleanliness in social spaces.
- Slanted top facilitates cleaning the wardrobe, and hinders piling up rubbish and dust.
- Simple assembly with latches.

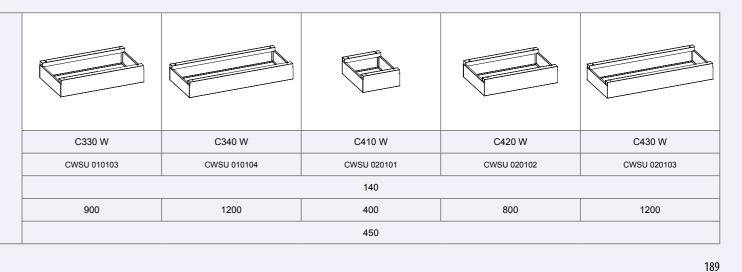




#### TECHNICAL SPECIFICATION



Socles			
Name	C310 W	C320 W	
Code	CWSU 010101 CWSU 0101		
Height (mm)	140		
Width (mm)	300 600		
Depth (mm)	450		











### **ACCESSORIES**

Our social lockers meet customer expectations and needs thanks to accessories.

- Slanted tops help maintaining cleanliness and socles and benches guarantee functionality and ergonomic.
- Benches are made of three varnished wooden or plastic slats.
- All benches increase total height of a locker by 390 mm.
- All benches are equipped with holes enabling installation of a shoe shelf.
- A shoe shelf must be ordered separately.





slanted top



socle fixed with locker (140 mm high)



leg frame (140 mm high)



base without seat equipped with height adjustable legs



base with wooden seat equipped with height adjustable legs



base with wooden seat equipped with height adjustable legs economic version



extendable base equipped with height adjustable legs



base without set equipped with height adjustable legs economic version



#### SHOE SHELVES





standard base with a seat equipped with a shoe shelf and height adjustable legs



economic base with a seat equipped with a shoe shelf and height adjustable legs



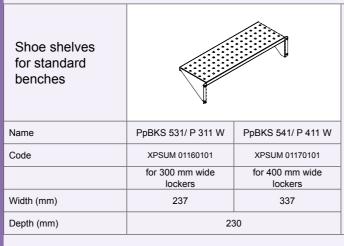
extendable base with a seat equipped with a shoe shelf and height adjustable legs

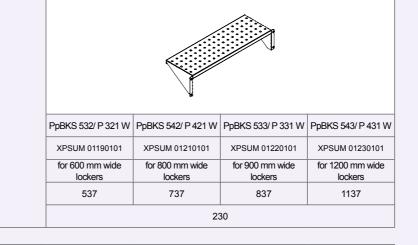
## BENCHES AND SHELVES FOR SHOES

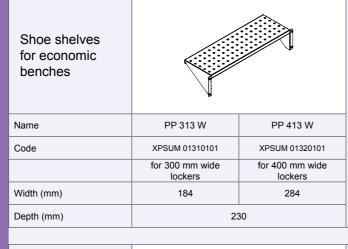
It is often impossible to leave shoes in a locker. Shoes may be too wet, dirty or too large (e.g. boots) to leave them together with clothes. When it is necessary to leave shoes in a changing room an excellent solution is to equip the benches with shoe shelves.

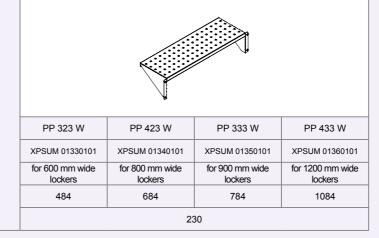
- Shoe shelves enable leaving shoes under the social locker.
- Shelves are perforated and 230 mm deep.
- Adapted for standard, economic and extendable benches.
- All benches are adapted to install a shelf thanks to holes in the front legs. Therefore, it is possible to purchase a shelf later on and fix it to the bench.
- All benches are equipped with holes enabling installation of a shoe shelf.
- They are sold separately, for self-assembly.
- Shoe shelves must be ordered separately.

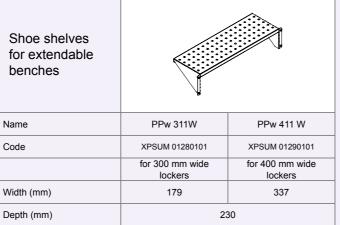


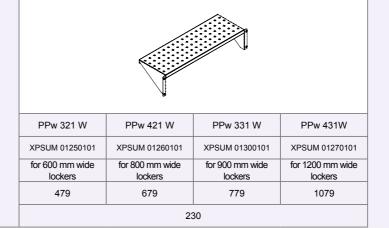














193



Bases without

seating



### SOCIAL **FURNITURE**

## BASES FOR WSU

- WARDROBE LOCKERS
  - WCn 311 W WCn 321 W Name PWSU 09020101 PWSU 09020201 Code Height (mm) 275 575 Width (mm) Depth (mm) 450

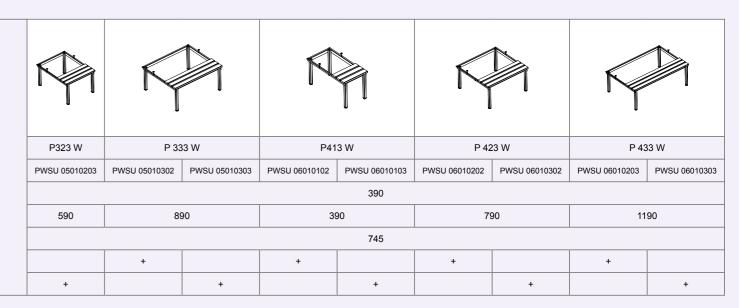
WCn 331 W	WCn 341 W	WCn 411 W	WCn 421 W	WCn 431 W
PWSU 09020301	PWSU 09020401	PWSU 10020101	PWSU 10020201	PWSU 10020301
		140		
875	1175	375	775	1175
		450		

- Lockers may be put onto benches and then fixed with
- Benches are made of wooden slats covered with clear varnish or plastic slats - especially recommended in environments of increased humidity.
- We offer two price versions of benches:
- standard (frame and legs made of closed profile steel),
- economic (frame is made of angle profile steel, legs of closed profiles).
- We offer very practical extendable benches, allowing to save space in a changing room. These benches are a perfect solution for optimal space arrangement. Benches are with an extendable seat which is hidden under the locker.
- All benches increase locker's height by 390 mm.
- All benches are equipped with openings for installing a shelf for shoes.
- Shelves for shoes must be ordered separately.

Bases with seating			
Name	P31	P321 W	
Code	PWSU 01010102 PWSU 01010103		PWSU 01010202
Height (mm)			
Width (mm)	29	590	
Depth (mm)			
Wooden slats	+		+
Plastic slats		+	

P321 W	P 33	31 W	P41	1 W	P 42	.1 W	P 43	31 W
PWSU 01010203	PWSU 01010302	PWSU 01010303	PWSU 02010102	PWSU 02010103	PWSU 02010202	PWSU 02010203	PWSU 02010302	PWSU 02010303
			390					
590	88	90	39	90	79	90	11	90
			745					
	+		+		+		+	
+		+		+		+		+

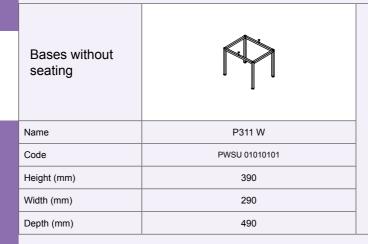
Bases with seating - economic version			
Name	P313 W		P323 W
Code	PWSU 05010102	PWSU 05010103	PWSU 05010202
Height (mm)	390		
Width (mm)	290		590
Depth (mm)	745		
Wooden slats	+		+
Plastic slats		+	

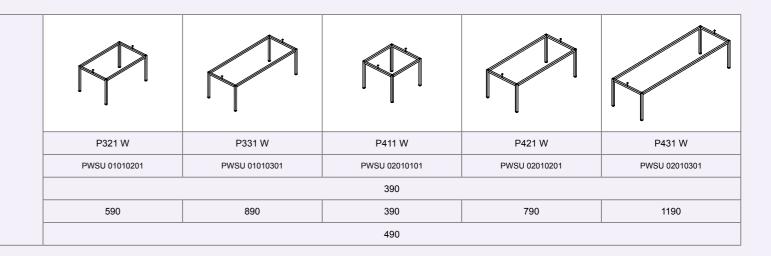




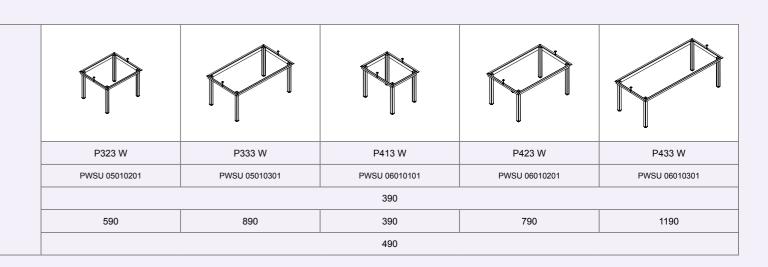


BASES FOR WSU WARDROBE LOCKERS

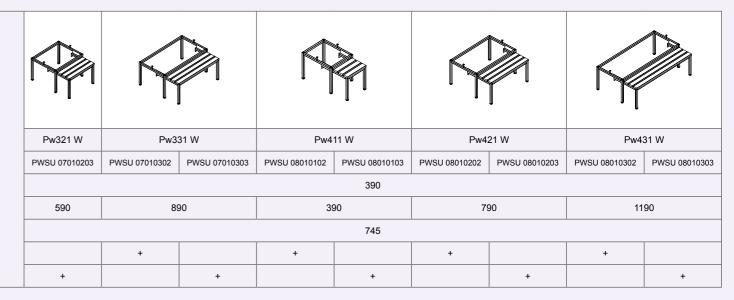




Bases without seating - economic version		
Name	P313 W	
Code	PWSU 05010101	
Height (mm)	390	
Width (mm)	290	
Depth (mm)	490	



Extendable bases			
Name	Pw311 W		Pw321 W
Code	PWSU 07010102 PWSU 07010103		PWSU 07010202
Height (mm)	390		
Width (mm)	290		590
Depth (mm)	745		
Wooden slats	+		+
Plastic slats		+	



### WARDROBE LOCKERS WITH MDF DOORS

Wardroe lockers with MDF board doors combine perfect technical parameters of a metal locker, aesthetics as well as eco-friendliness of an MDF board.

- MDF is a perfect substitute of wood which does not contain any structural imperfections which are common among wooden products such as knots and cracks. Uniform composition and density make it an ideal material. Colourful or woodlike MDF fronts contribute to the extraordinary look of a social locker.
- Doors made of top-quality laminated MDF board.
- Galvanized hinge strips.
- Depending on the type of a social locker, compartments may be equipped with a bar with hooks (MSus 312, 322), meanwhile lockers like Sum have additional higher shelf for storing various items.

















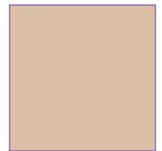


### AVAILABLE COLOURS FOR MDF DOORS



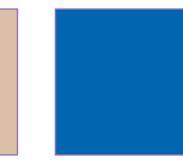


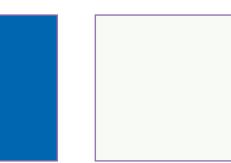




F 7858

**PUMICE** 





F 0189 **SPARTA** 

F 2828 TROPICAL BLUE



F 1040 **ALPINO** 



F 7921 **BIRCH** 

FINN BEECH









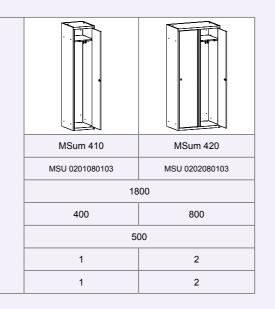




WARDROBE LOCKERS WITH MDF DOORS

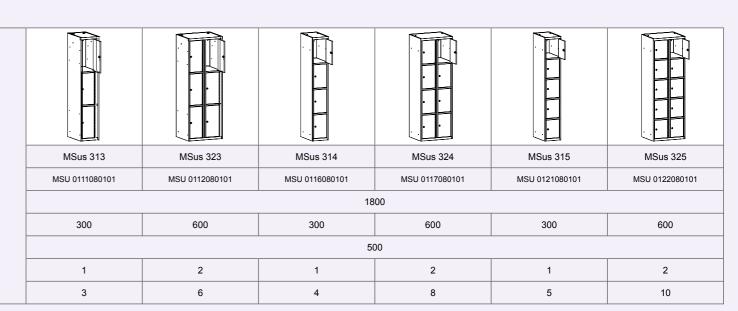
- Frames of social lockers are made of high-quality steel sheet. Covered with a high-quality powder coating.
- 1-point cylinder lock as standard.

Wardrobe lockers with MDF doors			
Name	MSum 310	MSum 320	
Code	MSU 0101080102	MSU 0102080102	
Height (mm)	18	00	
Width (mm)	300	600	
Depth (mm)	50	00	
Number of segments	1	2	
Number of doors	1	2	

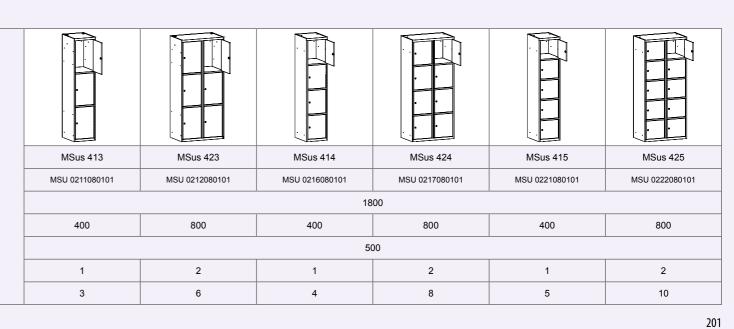


Wardrobe lockers with MDF doors		
Name	MSul 41	MSul 42
Code	MSU 0406080104	MSU 0407080104
Height (mm)	1800	
Width (mm)	400	800
Depth (mm)	500	
Number of segments	1	2
Number of compartments	2	4

Wardrobe lockers with MDF doors			
Name	MSus 312	MSus 322	
Code	MSU 0106080104	MSU 0107080104	
Height (mm)	1800		
Width (mm)	300	600	
Depth (mm)	500		
Number of segments	1	2	
Number of compartments	2	4	



Wardrobe lockers with MDF doors			
Name	MSus 412	MSus 422	
Code	MSU 0206080104	MSU 0207080104	
Height (mm)	1800		
Width (mm)	400	800	
Depth (mm)	500		
Number of segments	1	2	
Number of compartments	2	4	



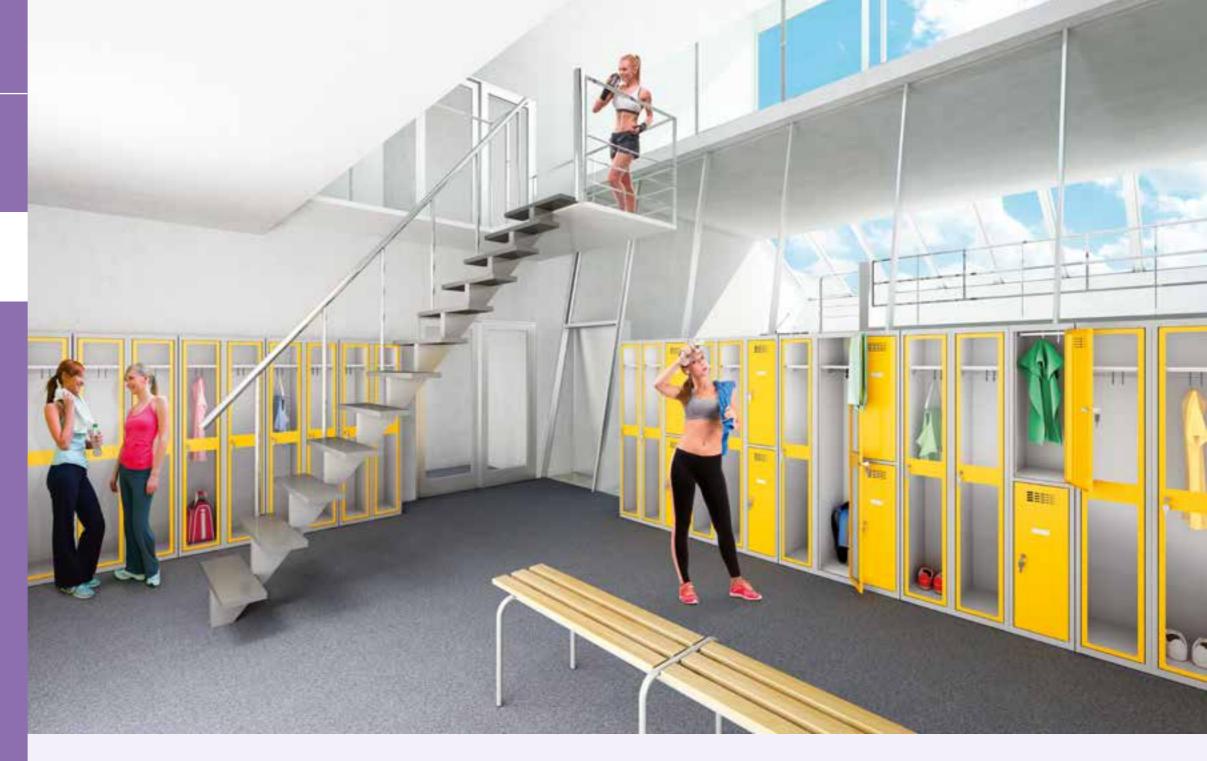




WARDROBE LOCKERS WITH PLEXIGLASS DOORS

Sus and Sum wardrobe lockers are perfect for school changing rooms, fitness clubs and gyms as well as social rooms where they ensure both tidiness and safety.

- Social lockers with 4 mm thick plexiglass doors give the room an aesthetic and modern look.
- 1-point cylinder lock.
- Depending on the type of a locker, compartments may be equipped with a bar with hooks (MSus 312, 322), meanwhile Sum social lockers may be equipped with an additional higher shelf for storing various items.
- Locker functionality may be extended through equipping it with legs, socles and bases with or without seat.













### STANDARD EQUIPMENT



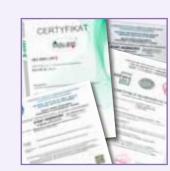
16 colours at no extra charge



various locks

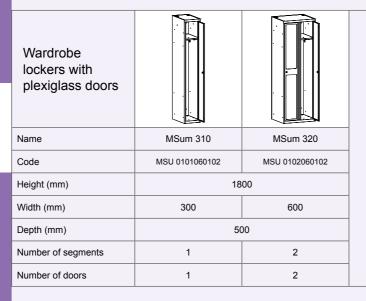


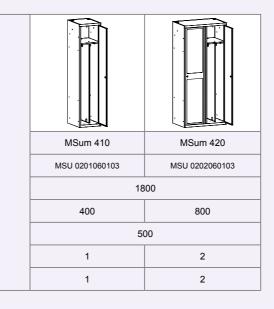
socles, seats, feet, slanted tops, etc.



certificates, seals of approval, declarations

WARDROBE LOCKERS WITH PLEXIGLASS DOORS



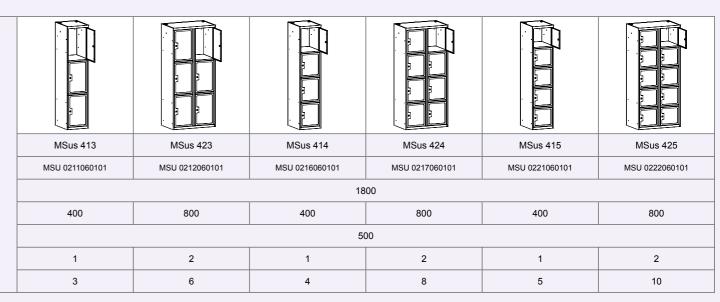




Wardrobe lockers with plexiglass doors		
Name	MSus 312	MSus 322
Code	MSU 0106060104	MSU 0107060104
Height (mm)	1800	
Width (mm)	300	600
Depth (mm)	50	00
Number of segments	1	2
Number of compartments	2	4



Wardrobe lockers with plexiglass doors			
Name	MSus 412	MSus 422	
Code	MSU 0206060104	MSU 0207060104	
Height (mm)	1800		
Width (mm)	400	800	
Depth (mm)	500		
Number of segments	1	2	
Number of compartments	2	4	



WARDROBE LOCKERS WITH ROUNDED DOORS

Wardrobe lockers are indispensable in any room. Wardrobe lockers with rounded doors are an interesting and original suggestion thanks to the design and elegance. It matches perfectly any office room as well as an openspace area.

■ Depending on the type of the locker, compartments may be equipped with a bar with hooks (MSus 312, 322), meanwhile Sum lockers may be equipped with an additional higher shelf to store various items.













### ADVANTAGES OF LOCKERS

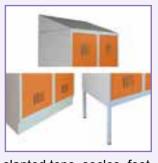




16 colours at no extra charge



various locks

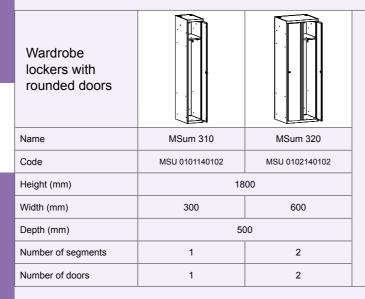


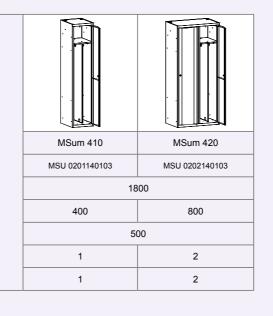
slanted tops, socles, feet, seats etc.



certificates, seals of approval, declarations

WARDROBE LOCKERS WITH ROUNDED DOORS

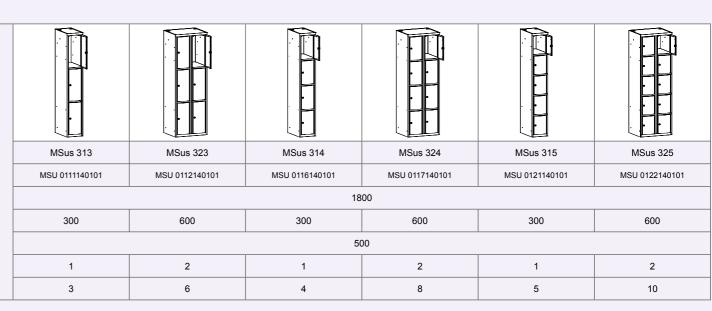




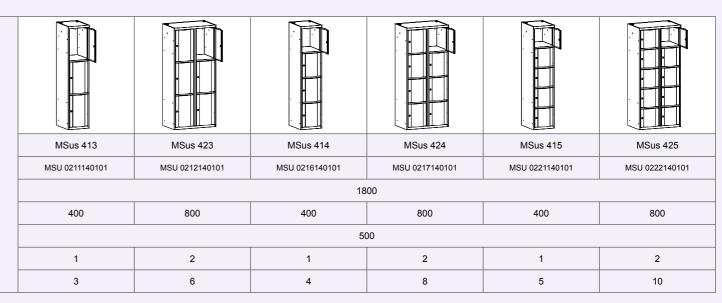




Wardrobe lockers with rounded doors		
Name	MSus 312	MSus 322
Code	MSU 0106140104	MSU 0107140104
Height (mm)	18	00
Width (mm)	300	600
Depth (mm)	50	00
Number of segments	1	2
Number of compartments	2	4



Wardrobe lockers with rounded doors			
Name	MSus 412	MSus 422	
Code	MSU 0206140104	MSU 0207140104	
Height (mm)	1800		
Width (mm)	400	800	
Depth (mm)	500		
Number of segments	1	2	
Number of compartments	2	4	



## SCHOOL **FURNITURE**

### MSU SCHOOL LOCKERS

- School lockers are made of top-quality powder coated steel. We use powder coatings from the leading global manufacturers. A wide range of standard colours 16 RAL colours.
- Optionally powder coating with OMBRE effect registered industrial design.
- Lockers are in compliance with Polish and European regulations and hygienic certificate issued by PZH (National Institute of Public Health).





















#### ADVANTAGES OF LOCKERS



wide range of standard equipment



16 colours at no extra charge



various locks



slanted tops, socles, seats, feet etc.



various prices



certificates, seals of approval, declarations

## SCHOOL **FURNITURE**

### MSU SCHOOL LOCKERS

- School lockers may be placed:
- directly on the floor,
- on socles (for WSU lockers) total height on the socles
- on base(for WSU lockers)- total height on the base is
- on special request they can be made on legs total height on legs is 1590 mm.
- There is a possibility of adding a 200 mm high slanted top.

School lockers come in two versions:

- MSum...S wardrobe lockers,
- MSus...S lockers with compartments.
- MSum…S wardrobe lockers are equipped with:
- two bookshelves,
- a shoe shelf,
- 2 hooks for clothes fixed to the side of the shelf,
- a self-adhesive nameplate attached to the doors,
- a door limiter, the opening angle of the door is 90°,
- cylinder lock or lock for a padlock,
- other lock options on special request.
- MSus…S lockers with compartments are equipped with:
- a self-adhesive nameplate,
- cylinder lock or lock for a padlock (1-point lock),
- other lock options on special request (for the range of locks see pages 186-187).
- \* registered industrial design





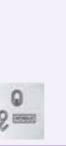




















#### TECHNICAL CDECIFICATION

H I I 700 -9				See		TECHNICAL SPECIFICATION		
School lockers								
Name	MSum 310S	MSum 320S	-	MSum 330S	MSum 340S	MSum 410S	MSum 420S	MSum 430
Code	MSU0501020105	MSU0502020105	]	MSU0503020105	MSU0504020105	MSU0601020105	MSU0602020105	MSU0603020
Height (mm)	1450					1450		'
Width (mm)	300	600		900	1200	400	800	1200
Depth (mm)	500			500				
Number of segments	1	2		3	4	1	2	3
School lockers								
Name	MSus 312S	MSus 322S		MSus 332S	MSus 342S	MSus 412S	MSus 422S	MSus 432
Code	MSU 0506020107	MSU 0507020107		MSU 0508020107	MSU 0509020107	MSU 0606020107	MSU 0607020107	MSU 0608020
Height (mm)	1450			1450				
Width (mm)	300	600		900	1200	400	800	1200
Depth (mm)	500					500		
Number of compartments	2	4		6	8	2	4	6
School lockers								
Name	MSus 314S	MSus 324S		MSus 334S	MSus 344S	MSus 414S	MSus 424S	MSus 434
Code	MSU0516020101	MSU0517020101		MSU0518020101	MSU0519020101	MSU0616020101	MSU0617020101	MSU06180201
Height (mm)	1450					1450		
Width (mm)	300	600		900	1200	400	800	1200
Depth (mm)	500					500		
Number of compartments	4	8		12	16	4	8	12

# SCHOOL **FURNITURE** E-CLASS

### WNL+ LAPTOP TROLLEYS

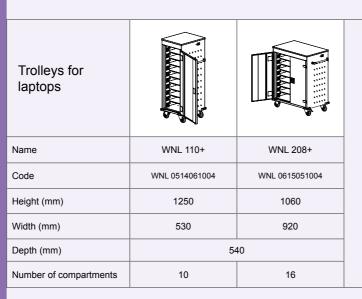
- WNL+ laptop trolleys for safe storage and batteries recharge.
- Trolleys are to be supplied with ~230V. Electrical wiring consists of a removable power strip equipped with n number of sockets with ground and a system for sequential connection of devices.
- To increase safety and reliability, the trolley is equipped with a system maintaining low load of the electrical wiring during switch on.
- In case of failure or damage, overload protection reduces risk of fire and electrocution.
- Doors locked with a 2-point lock. Top of the trolley covered with 18 mm thick melamine board, E-1 hygienic class. Body with ventilation holes for air circulation (cooling of charging devices).
- Wide range of accessories, such as a router, a network switch, D class overvoltage circuit, a separable power cord.





















## SCHOOL **FURNITURE** E-CLASS

#### WNL+ LAPTOP TROLLEYS

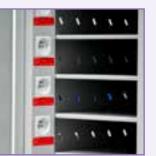
- Melamine top of the trolley can be used as a workspace.
- Body with ventilation holes for air circulation.
- Maximum size of stored device is 96 x 340 x 470 mm (17").
- Steel body painted with top-quality powder coat.
- Trolleys with declaration of compliance with the LVD 2014/35/EU Directive of the European Parliament regarding safety of use.







**MEDALIST** TROLLEY



#### Work safety

Power strip equipped with sockets with grounding, and a system for sequential connection of devices. Trolleys with declaration of compliance with the LVD 2014/35/EU Directive of the European Parliament regarding safety of use.



#### **Mobility**

Mobile thanks to 100 mm diameter swivel wheels covered with non-marking rubber (2 of them with brakes).



#### **Ergonomics**

Handles mounted on both sides and the top make the trolley easy to use. An inseparable power cord (a separable power cord available as an option). Side mounted cable reel. Resettable overload fuse and illuminated power switch.



#### Security

Doors locked with a 2-point lock. Bottom edges of trolleys are secured with rubber corner protectors.



#### Ventilation

Body with ventilation holes for air circulation.



#### Additional equipment:

- Router
- Network switch
- D class overvoltage circuit
- Separable power cord

## SCHOOL FURNITURE E-CLASS

#### WNT TROLLEYS FOR TABLETS

Tablet trolley with function of battery charging is used to store and transport 32 tablets + 1 laptop. It is ideal for schools, colleges, libraries, conference rooms – anywhere where there is a need for secure storage and simultaneous tablets charging.

- The trolley is equipped with:
- A socket for charging laptops,
- inserts made out of incombustible foam allowing to store 32 tablets (maximal size per one tablet is 12x205x295 mm, ~12,2"),
- numbered compartments,
- a shelf (100x340x520 mm) with a socket for laptop,
- handles on both sides,
- four 100 mm diameter swivel wheels (made out of non-marking rubber) of 150 kg load capacity per wheel, two of them with breaks,
- side edges of trolley are secured with rubber corners,
  2-point lock,

- ventilation openings for air circulation in the body,
- a three-metre-long supply cable,
- a handle on the side for reeling of supply cable.

#### Advantages of WNT trolley:

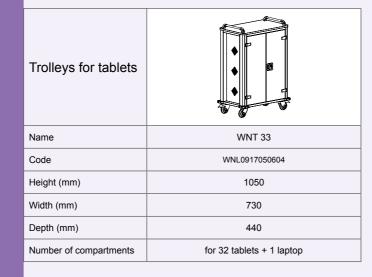
- possibility of simultaneous charge of up to 32 devices (tablet, smartphone and additionally one laptop),
- each USB port equipped with LED diode confirming proper functionality,
- double circuit-breaker protection and protection against overload.
- protection against overheating,
- implementation of single loading time limiter (up to 10 hours) to safe the batteries of currently charging devices and to decrease energy consumption.







#### **TECHNICAL SPECIFICATION**







# SCHOOL **FURNITURE**

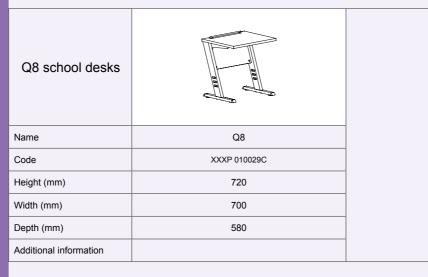
Q8 SCHOOL DESKS

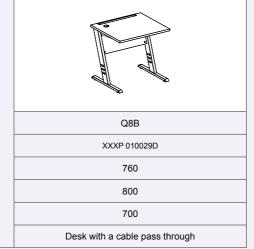
A very functional school desk of a stable and rigid construction, equipped with feet adjustable in scope of 15 mm.





#### TECHNICAL SPECIFICATION







221

LAPTOP & MOBILE PHONE LOCKERS

#### LOCKERS FOR LAPTOPS

- Laptop lockers are designed to secure laptops and to charge their batteries during storage.
- Inside the body there is a power strip mounted with sockets to connect chargers.
- Locker for laptops without electric installation is also available.

#### LOCKERS FOR MOBILE PHONES

- Lockers to store mobile phones are used in the pass control offices, agencies, institutions, libraries, reading rooms and other places where mobile phones are forbidden.
- These lockers can also be used as key (or other items) deposits.



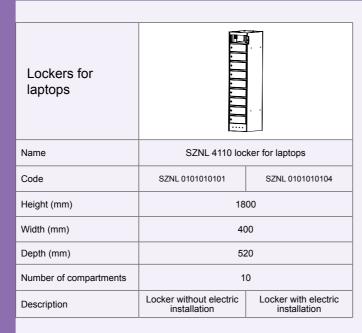








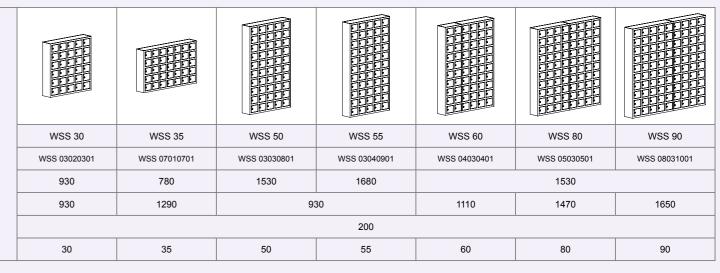
#### TECHNICAL SPECIFICATION







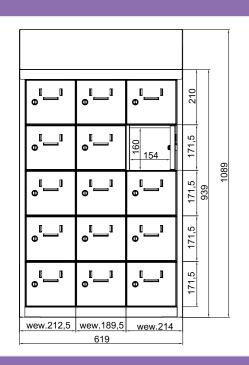
WSS lockers for mobile phones				
Name	WSS 5	WSS 10	WSS 20	
Code	WSS 06010601	WSS 01010101	WSS 02010201	
Height (mm)	780			
Width (mm)	210	390	750	
Depth (mm)		200		
Number of compartments	5	10	20	



### HANGING CANTEEN LOCKERS

Canteen lockers to store food products and personal items are perfect for such places as canteens or buffets.

- Thanks to specially designed openings it is possible to hang the lockers on the wall and to fix the lockers together to make larger sets.
- Each compartment is equipped with place for nameplate indicating the owner of the compartment.
- 2 keys for each compartment.
- There is a possibility of ordering a 'Master' key which can open every compartment.
- In addition, lockers are equipped with slanted tops that help maintain cleanliness.







TECHNICAL SPECIFICATION

Canteen lockers	12 12 12 12 12 12 12 12 12 12 12 12 12 1	12 12 12 12 12 12 12 12 12 12 12 12 12 1	12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	12 12 12 12 12 12 12 12 12 12 12 12 12 1	12222 2222 2222 2222 2222 2222 2222 22
Name	SUS 215W	SUS 225W	SUS235W	SUS 245W	SUS 255W
Code	SUS 0821050601	SUS 0822050601	SUS 0823050601	SUS 0824050601	SUS 0825050601
Height (mm)	10	90	1090		
Width (mm)	240	430	620	810	1000
Depth (mm)	30	00		300	
Number of compartments	5	10	15	20	25

### SZOS CHANGING ROOM LOCKERS

Open changing room lockers are perfect for social areas where it is unnecessary to close pieces of clothing in separate lockers.

- A set of changing room lockers consists of an open space with a garment rail and compartments (except for Szos0).
- Szos0 is equipped with a garment bar and a shelf above the bar.
- A set includes a base made of wooden slats, a perforated shoe shelf and a slanted top.



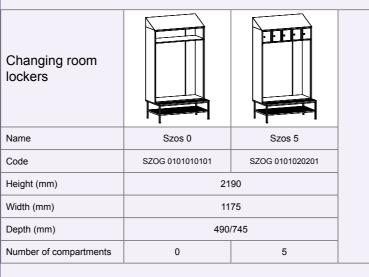








#### TECHNICAL SPECIFICATION







#### STANDING CANTEEN LOCKERS

STANDING CANTEEN LOCKER – standing, multicompartment. After opening the door there is an easy access to the interior of the locker. Food products or personal items may be stored in the locker, they are also perfect for buffets, dining rooms or canteens.

- Standard lock 1-point cylinder lock.
- Standing canteen lockers (500mm and 300mm deep) can be also equipped with:
- legs,
- a slanted top:
- 500mm deep canteen lockers will be equipped with 200mm high slanted top,
- · 300mm deep canteen lockers will be equipped with 120mm high slanted top.

	<u>.</u> —		208.3
_	<b>.</b> —	8 240	171,3 171,3
Π.	<b>.</b>		
	<u>.</u>		171,3
_	<b>.</b> —		171,3 171,3 171,3 171,3 171,3 171,3 171,3 1800
	<b>.</b> .		171,3
_	* <sup></sup>		171,3
_	<b>.</b> —		171,3
1	]		171,3
_	*	• =	171,3
wew.297	wew.274	wew.299	
	875		

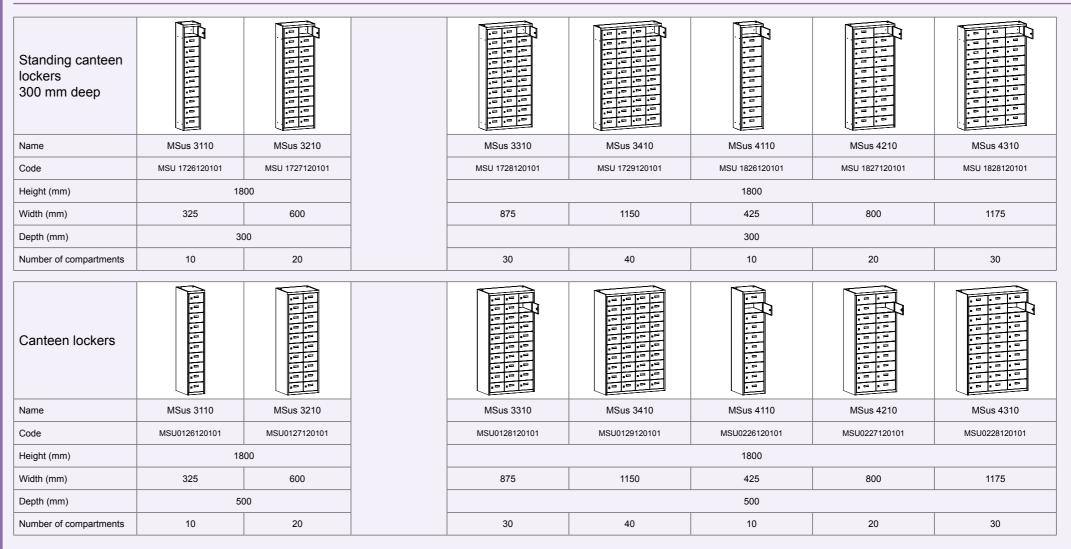
	9 340		1771.3	171,3		- I	<b>1</b> 1771.3	171.3	■ □ ■ □ I
	9 340		n	· -		n			
	_	II	II	_			. –	I	
	. –	. –							







#### TECHNICAL SPECIFICATION

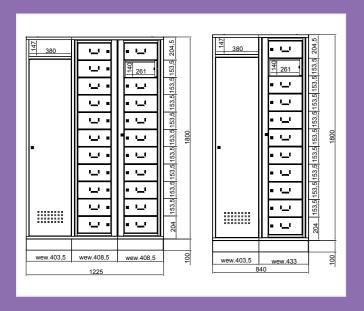


## KBS LOCKERS FOR DIRTY AND CLEAN CLOTHING STORAGE

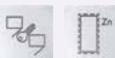
To make work easy, safe and pleasant...

KBS locker is a very practical type of metal furniture both for the distribution of health and safety products and for dirty clothes storage.

- Each compartment is closed with an independent key, and a shared frame allows to open all lockers at the same time. The person distributing health and safety materials has an access to all compartments, therefore it is possible to control the stock and restock them regularly.
- The main advantage of KBS lockers is a significant reduction of industrial safety products, and thus reducing costs
- Modules of the locker for dirty clothes allow to simply throw dirty clothes through the opening slot.







#### **KBS** lockers KBS 1 KBS 2 KBS 3 KBS 4 Name KBS 03050601 KBS 04050601 KBS 01050201 KBS 02050201 Code Height (mm) 1900 1900 1225 820 840 435 Width (mm) Depth (mm) 500 500 Number of compartments 22 + a drop slot 22 11 + a drop slot 11

#### **TECHNICAL SPECIFICATION**

#### Facilitate work

Provides easy access to health and safety products and / or storage of dirty clothes.

#### Savings

Reduces the cost of health and safety products.

#### Control

Control of health and safety products consumption.

#### **Functionality**

A possibility of giving back and collecting new products in one place.

SMD LOCKERS FOR CLEANING **ACCESSORIES** 

Multifunctional cabinets are used to store clothes, cleaning agents, buckets, brushes, etc. They facilitate work of social workers and cleaning services.

### **FUNCTIONALITY**

Depending on the needs SMD cabinet is equipped with:

- 4 non-adjustable shelves (SMD 60) ora compartment with shelves and wardrobe section
- a compartment with shelves and a compartment for a bucket and a brush (SMD 62).





SMD lockers

Code

Height (mm)

Width (mm)

Depth (mm)





SMD 60

SAU 0401030201

SMD 61

SAU 0401030401

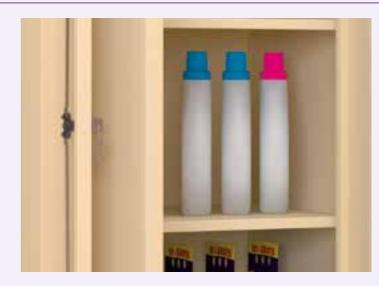
1800

600

500



TECHNICAL SPECIFICATION











#### MPO METAL RECYCLING BIN

Containers designed for internal use for various types of waste: plastic, paper, glass.

- The body made of 0,8-1,0 mm thick steel, covered with structure powder coating.
- Slanted top prevents waste from piling up on the top of the container.
- Self-closing lids prevent odours.
- Containers allow gathering waste in 120-litre disposal bags or in internal galvanized metal containers of the following dimensions: 700x295x357 mm.
- Easy access to containers is possible due to frontal winged doors locking with a free-turning lock with a possibility of padlock locking.
- Extendable frame for disposal bags placed on full-extension ball bearing slides facilitates the access to disposal bags that are placed on a frame by pressing it down with the upper part of the frame mounted on hinges.









MPO metal recycling bin				
Name	MPO 01r	MPO 01k		
Code	PNO 0101010301	PNO 0101010201		
Height (mm)	12	20		
Width (mm)	40	00		
Depth (mm)	450			
Number of segments	,	1		
Equipment	1 frame for bags	1bin		

MPO 01r	MPO 01k		
PNO 0101010301 PNO 0101010201			
1220			
400			
450			
•	1		
1 frame for bags	1bin		

Galvanized bin	
Name	MPO k Galvanized metal bin
Code	XPNO 01010101
Height (mm)	700
Width (mm)	295
Depth (mm)	357





### WARDROBE LOCKERS FOR FIREFIGHTERS

- Wardrobe lockers for firefighters are used to store clothes that firefighters use during a fire fighting action.
- Corrosion protection the whole locker is made of galvanized steel.
- We produce lockers for firefighters and police officers for all European markets. We would like to present the lockers produced on customer special requests.



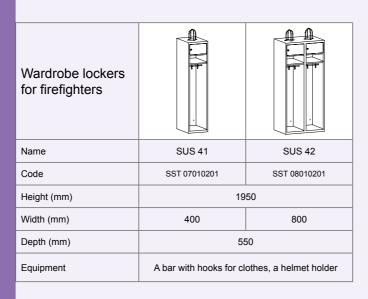








#### TECHNICAL SPECIFICATION, STANDARD EQUIPMENT









cylinder lock





perforated bottom

### WARDROBES WITH HEATING AND VENTILATION FOR **CLOTHES DRYING**

### LOCKERS WITH HEATING AND **VENTILATION**

Lockers with heating and ventilation were designed to dry wet clothes, shoes and gloves in closed rooms. They are perfect for humid environmental conditions that affect clothes. These may be: construction sites, uniformed services, waterworks, railways, airports, mines, walk-in freezers, skiing resorts and many other.

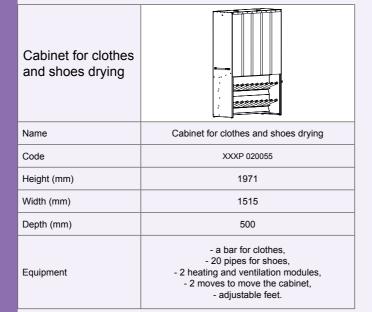
- The lockers are made of powder coated steel sheet. They are equipped with connection terminals that enable connecting ventilation duct.
- There are several combinations of available lockers for clothes drying:
  - a locker with ventilation and a socket which enables con-
- necting 3 lockers in string,
- a locker with heating and ventilation,
- a locker with internal partitions walls, with heating and
- a locker with heating, ventilation, time switch and a socket which enables connecting 3 lockers in string.
- Safety: CE symbol,
- IP 21 resistance class,
- thermal protection against overheating.

### CABINET FOR CLOTHES AND SHOES DRYING

A cabinet for drying clothes and shoes for 10 sets of work clothing. It is equipped with a bar to hang damp clothes and bottom compartment with 20 pipes for damp shoes. Long pipes enable hanging high working boots. A cabinet with adjustable feet and handles on its sides to move the cabinet easily. A plastic transparent curtain protects from excessive heat loss and enables an easy access to the dried clothes. Cabinet made out of fire galvanized steel sheet. NOTE: The cabinet comes only in an uncoated version.







Locker with heating and ventilation				
Name	SUM 421	SUM 421	SUM 421	SUM 421
Code	SUMW 0701030214	SUMW 0701030215	SUMW 0701030219	SUMW 0701030230
Height (mm)		19	40	
Width (mm)		80	00	
Depth (mm)		49	90	
Equipment	- ventilation - 1000 W heating	- ventilation - 1000 W heating - partition walls in compartments	- ventilation and 1000 W heating, - partition walls in compartments - a time switch, - a socket allowing to connect 3 cabinets	-ventilation, - a socket allowing to connect 3 cabinets

### **CABINET FOR SPORTS EQUIPMENT**

- Locker with a possibility to freely configure the following
- hooks e.g. for skipping ropes, hula-hoops,
- shelves (for plastrons),
- a frame drawer with dividers (for bow-shaped handles,
- javelins),
   the possibility of mounting a lockable compartment onto the drawer to store stopwatches, whistles and other small
- The elements mentioned above are in our standard offer and are height adjustable. Perforated doors with full opening and 2- point lock.





#### TECHNICAL SPECIFICATION





TABLES, BENCHES, CHAIRS AND COAT HANGER STANDS

A perfect supplement of changing rooms and social rooms are benches, stands, chairs and tables.



single benches - frame made of closed profile (£sz 3, £sz 3a)



one-side benches with support and hooks (Łsz 1, Łsz1a)



double-side benches with support and hooks (Łsz 2, Łsz 2a)



single benches - frame made of tubular steel (ŁO)



single benches made of solid wood – folding metal frame (BS)

#### TECHNICAL SPECIFICATION

Benches			\$000			
Name	Łsz 3	Łsz 3a	Łsz 1	Łsz 1a	Łsz 2	
Code	LSZ 050205	LSZ 060205	LSZ 010101	LSZ 020101	LSZ 030102	
Height (mm)	4	05		16	50	
Width (mm)	1000	1500	1000	1500	1000	
Depth (mm)	3	55	38	80	7	3
						_



Tables, benches, chairs and coat hanger stands		
Name	KD	ŁO 12
Code	KKD	LO 01010101
Height (mm)	780/450	460
Width (mm)	460	1200
Depth (mm)	500	440
Description	chair	bench



## BESPOKE FURNITURE -examples

In response to market demand apart from our standard offer we also produce bespoke furniture.

Modern machinery and experienced technical crew allow us to accomplish even the most complicated orders.

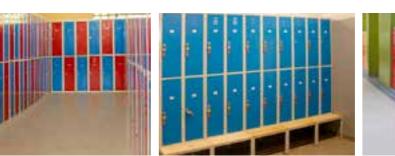












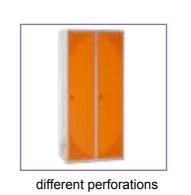


CUSTOMISED PRODUCTS



plexiglass doors









ment additional shelves

## BESPOKE FURNITURE -examples

A wide variety of colours is our asset.

Modern machinery and experienced technical crew allow us to perform even the most complicated orders.













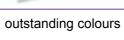






CUSTOMISED PRODUCTS







full RAL palette available



rounded doors



lockers with compartments



various types of lockers



lockers for younger pupils



#### TABLE OF CONTENTS

SML cabinets for doctors	25
SZK Filing cabinets	25
Doctor's Office	26
SZL Medical cabinets	26
STL Surgery tables	26
Bedside cabinets	26
Acidproof steel furniture	27

From the range of metal furniture we offer our medical furniture including:

- cabinets for doctors,
- hanging cabinets,
- surgical tables,
- tables for dressing materials,
- bedside cabinets.

The furniture we offer makes perfect, high-quality equipment for modern doctor's offices, laboratory rooms, scientific research facilities, hospitals, pharmacies and other medical rooms.

We offer also medical furniture made of acidproof steel. The possibility to install wheels into tables and cabinets guarantees appropriate functional properties.

The furniture is coated with chemical resistant powder – in colours according to the RAL palette.



Sizes



Elements for levelling



Maximum load capability of drawers 50 kg



Drawers on full extension ball

Anti-tilt system

bearing slides



On wheels



Central lock



Adjustable shelves



Height adjustable feet



Maximum load capacity of shelves 5 kg



Possibility of hanging clothes

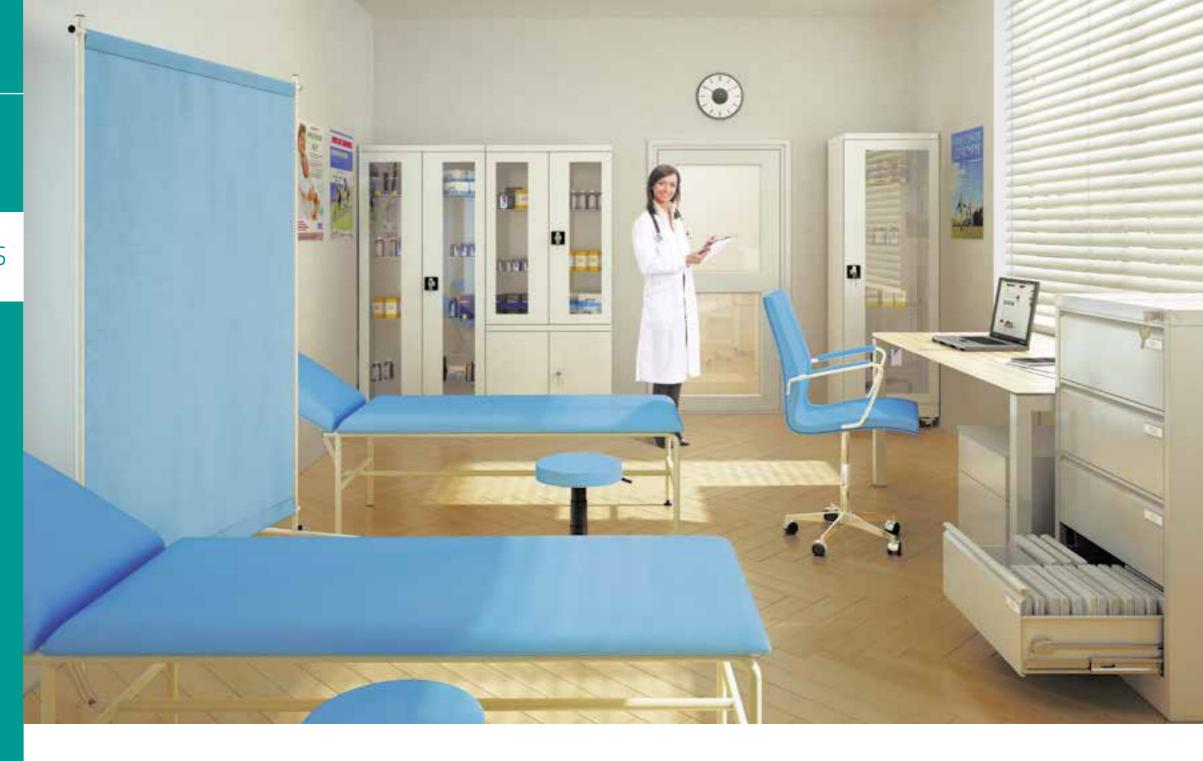


Maximum load capacity of shelves 25 kg

### SML CABINETS FOR DOCTORS

Cabinets for doctors are perfect for equipping doctor's offices, pharmacies and other medical rooms.

- Cabinet doors are made with tempered glass.
- Glass shelves are adjustable every 25 mm.
- The door handle is equipped with a 2-point lock.



#### STANDARD EQUIPMENT



tempered glass on the doors



glass shelves - adjustable every 25 mm



2-point lock



cabinet with a lockable lower compartment



cabinets on wheels available



antistatic wheels, swivel, two with brakes, not leaving scuff marks on the floor





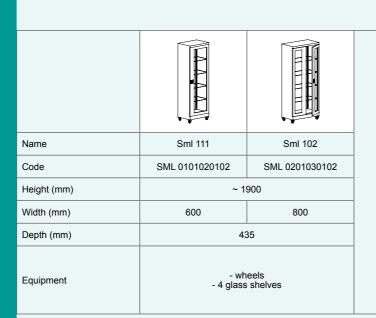


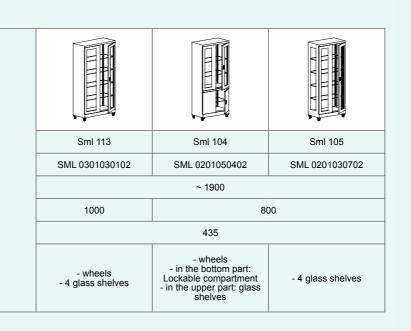
### SML CABINETS FOR DOCTORS

- The cabinets made of acid-proof steel are also available at extra charge.
- It is possible to order a cabinet on wheels which allow for easy movement.
- Swivel wheels are antistatic, do not leave scuff marks on the floor, and two are with brakes.
- Wheels to be installed after the delivery in order to avoid transport damages.

Name	Sml 101	Sml 112	
Code	SML 0101020101	SML 0201030101	
Height (mm)	1800		
Width (mm)	600	800	
Depth (mm)	43	35	
Equipment	- 4 glass	shelves	

Sml 103	Sml 114	Sml 115	Base	Base	Base
SML 0301030101	SML 0201050401	SML 0201030701	PSUM 31060101	PSUM 32060101	PSUM 33060101
1800			140		
1000	1000 800		600	800	1000
435				434	
- 4 glass shelves	- in the lower part: lockable compartment with a glass shelf - in the upper part: glass shelves	4 glass shelves - glass sides of the cabinet	- glass sides - adds 140 mm to the height of the cabinet		·







### SZK FILING CABINETS

Filing cabinets for A5, B6, A6 size files are the most commonly used for patient cards.

- Drawers are mounted on double extension ball bearing slides, protected against falling out.
- Central lock.
- Self-adhesive nameplate for every drawer.
- Cabinets meet the requirements of storing documents in compliance with GDPR.



#### **ADVANTAGES OF CABINETS**



in compliance with GDPR



most common sizes used in medicine



central lock



every drawer with a selfadhesive nameplate



double extension ball bearing slides protected against falling out

#### SZK FILING CABINETS

- Filing cabinets for A5, B6, A6 size files are the most commonly used for patient cards.
- Drawers are mounted on double extension ball bearing slides, protected against falling out.
- Central lock.
- Self-adhesive nameplate for every drawer.
- Cabinets meet the requirements of storing documents in compliance with GDPR.



















**TECHNICAL SPECIFICATION** 

259

ne	Szk 304/2	Szk 304/3
de	SZK 03063401	SZK 03073501
eight (mm)	605	830
/idth (mm)	5	45
Depth (mm)	6	30
Number of shelves	2	3
Number of rows in a drawer		2
Interior dimensions in drawers (mm)	Height x width x depth 187 (front 223) x 460 x 585	
Size		izontally

Name	Szk 318/1/5	Szk 318/2
Code	SZK 11035002	SZK 09064502
Height (mm)	1285	605
Width (mm)	345	610
Depth (mm)	60	30
Number of shelves	5	2
Number of rows in a drawer	1	2
Interior dimensions in drawers (mm)	Height x width x depth 150 (front 223) x 262 x 585	
Size	B5 horizontally	

Szk 318/3	Szk 318/4	Szk 318	Szk 318/6	Szk 318/7	Szk 319
SZK 09074602	SZK 09084702	SZK 09032102	SZK 09134802	SZK 09154902	SZK 09032202
830	1060	1285	1510	1740	1285
	610				
	630				
3	4	5	6	7	5
	2				3
	Height x width x depth 150 (front 223) x 262 x 585				Height x width x depth 150 (front 223) x 522 x 585
B5 horizontally				215 x 170 mm	

VEC

DOCTOR'S OFFICE

Our range of medical cabinets allow to arrange the whole doctor's office. The presented visualizations are just a few suggestions. The final choice belongs to you.

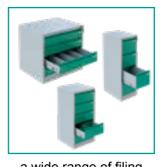


### **EQUIPMENT SUGGESTIONS**





small, practical desks



a wide range of filing cabinets



accessories



drawer adapted to store patient's cards



### DOCTOR'S OFFICE

We recommend few types of desks designed for a doctor's office:

- small, highly functional STB desks with mobile pedestals.
- ZBM 304 desks with rounded top and with SZP mobile pedestal
- a small desk with a box of drawers to store patients' cards.
- There is a possibility of fixing the box from any side.
- For available colours of tops see page 142.
- As an addition to medical furniture we offer an exam couch, a stool, and a curtain indispensable in a doctor's office.

Desks			
Name	Stb 1060	Stb 1080	
Code	MST 0101010101 MST 060101010		
Height (mm)	745÷770		
Width (mm)	1000		
Depth (mm)	600 800		

'Alicja' furniture set	
Name	Zbm 304
Code	STBJ 16020705
Height (mm)	740
Width (mm)	1800
Depth (mm)	800
Equipment	- melamine top

Mobile pedestals				
Name	Szp 520	Szp 530	Szp 630	Szp 640
Code	MSZP 0101010101	MSZP 0101020101	MSZP 0102030101	MSZP 0102040101
Height (mm)	517 662			62
Width (mm)	417			
Depth (mm)	556			
Equipment	- 1 high drawer - 1 low drawer	- 3 low drawer	- 1 high drawer - 2 low drawer	- 4 low drawer

Doctor's desk	
Name	Bim 212s
Code	BIML 01021419
Height (mm)	740-770
Width (mm)	1200
Depth (mm)	600
Number of shelves	1



Accessories	
Name	Examination couch
Code	KOZETKA
Height (mm)	520
Width (mm)	560
Depth (mm)	1880
Description	- an adjustable headrest

Folding curtain	Curtain Stool	
PARAWANS PARAWAN		TABORET
1850 1820		410-540
1000		350 mm diameter of seating
		600 mm diameter of base
- on 2 wheels	- on 2 wheels	- upholstered top of the diameter of 350 mm - adjustable height - on wheels

### SZL MEDICAL CABINETS

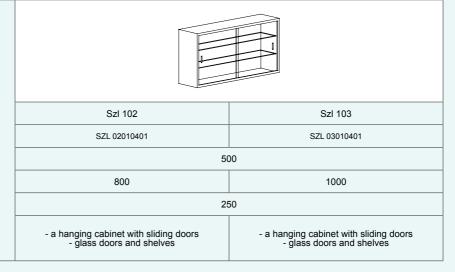
- Functionality of hanging cabinets makes them perfect for any medical facility or laboratory.
- They allow to fully and effectively use the space above the desk.
- They are equipped with sliding glass doors or metal winged doors with a handle or a magnetic lock.
- The cabinet with metal doors can serve as a first aid kit.





#### TECHNICAL SPECIFICATION

Medical cabinets	
Name	Szl 101
Code	SZL 01010201
Height (mm)	500
Width (mm)	400
Depth (mm)	250
Description	- a hanging cabinet with single doors with a handle and a magnetic lock - two glass shelves inside





265

### STL SURGICAL TABLES

#### SURGICAL TABLES

- Surgical tables make it easy to transport surgical instruments in an operating block.
- Wheels allow to move the table and leave it in any place at a doctor's office or operating room.
- All wheels are anti-static, non-marking, swivel, and two of them are equipped with the safety brakes.
- Maximum load capacity of the table 50 kg.

### SURGICAL INSTRUMENT TABLES

- Acceptable maximum load capacity 10 kg.
- Lifted and dropped manually (within the scope of 920 1380 mm) working top (600 x 400 mm).
- Top can be locked in any position.







#### TECHNICAL SPECIFICATION

267

Surgical tables	
Name	Stl 101
Code	STL 01010201
Height (mm)	880
Width (mm)	1000
Depth (mm)	600
Description	- a surgical table

Stl 103	Stl 102	Stl 104	Stl 201	
STL 02010201	STL 01010401	STL 02010401	STL 03020602	
880			920-1380	
1400	1000	1400	400	
600				
			- a surgical instrument table	

### **BEDSIDE CABINETS**

Bedside cabinets are essential in hospital rooms, since they guarantee keeping the area around the patient's bed clean and tidy.

#### SZP 1 CABINET

The simplest and cheapest version of bedside cabinet.

#### SZL 201 BEDSIDE CABINET

The cabinet with simple rotating and lifting mechanism.

Symmetrical – the cabinet and its drawers open at both sides.







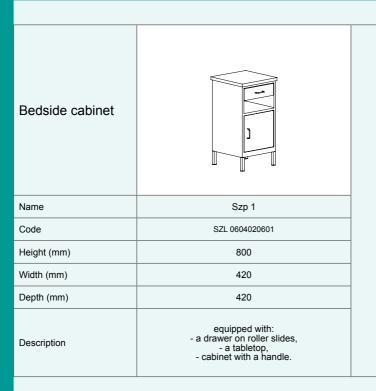
#### TECHNICAL SPECIFICATION



Szp 1



Szl 201







#### ACID-PROOF FURNITURE

Acid-proof furniture ensures maintaining cleanliness and sterility, long-term durability, aesthetics and high quality. It is a perfect choice for professional applications as well as more and more commonly for allergy sufferers' rooms.

#### SURGICAL INSTRUMENT TABLE

- With a tray (600x400 mm) which is manually adjusted within the scope of 911 1370 mm.
- Rotating tray with the possibility of blocking in every position.
- Maximum load capacity 10 kg.

#### **SURGICAL TABLE**

■ The surgical table is intended for delivering the sterile materials, baskets, instruments, drugs and other equipment to the operation theatre, hospital wards, treatment rooms, laboratories and sterilisation rooms.

#### **ANAESTHESIOLOGY CABINET**

■ Equipped with a holder for infusions which may be adjusted within the scope of 1300 – 2100mm.

#### **HOLDER FOR INFUSIONS**

- Five-arm base.
- The upper part equipped with 4 hooks made of stainless rods.
- The stand is adjustable in the scope of 1300 2200 mm.

#### **OPERATING PLATFORMS**

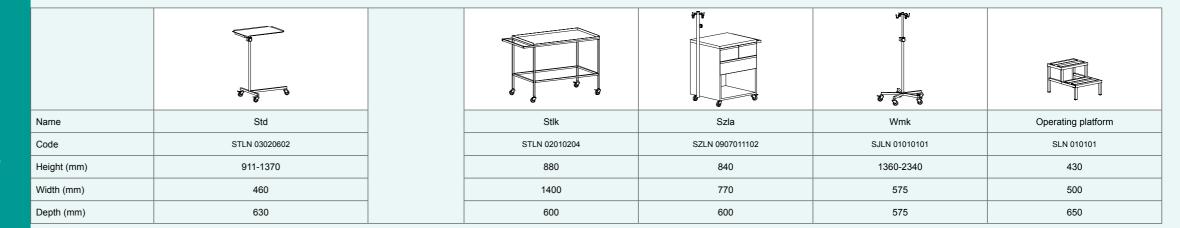
- Steps are covered with anti-slide strips (made of material resistant to water, oil and UV radiation).
- Platforms ensure the ergonomic working conditions during a surgery.







TECHNICAL SPECIFICATION





#### TABLE OF CONTENTS

STW Workbenches	276
SZW Workshop cabinets	278
Workshop cabinets	280
SZW Tool cabinets	282
ŚNN tool walls	284
RMM storage racks assembled by press fitting - 500 mm deep	286
RMM storage racks assembled by press fitting - 350 mm deep	288
RMM storage racks assembled by press fitting - 700 mm deep	290
RMM Storage racks assembled with bolts	292
Accessories for RMM storage racks assembled by press fitting	294
Cabinets with plexiglass door	296
SLS Workshop cabinets	298
SL Workshop cabinets	300
SFR Workshop cabinets	304
SWM Workshop cabinets	306
Workshop cabinets	308
SMD Workshop cabinets	310
UWS Workshop cabinets	310
TECHNO Workbenches	314
WWT workshop trolleys	316
Accessories for TECHNO EXPERT & LIGHT workbenches; WWT workshop trolleys	318
Garage cabinets	322
Cabinets for industrial computer	324
Arrangement suggestions	328

During the design and manufacturing processes we pay attention to all details: order, safety, versatility, functionality, ergonomics, design and above all - people and their needs at the workstation. Our workshop cabinets, trolleys, boxes, workbenches, tool walls and industrial computer cabinets will surely meet your expectations due to their high quality, functionality and durability.

Our workshop furniture allows for practical arrangement of every workstation. Every piece of workshop furniture is made of powder coated steel protected against corrosion. Colours according to the RAL palette.

It is also possible to customize the construction and colours according to customer individual needs.



For self-assembly



Maximum load capacity of drawers 75 kg



Levelling feet



Various locks available



On wheels



450 kg load capacity of evenly loaded workbench



Maximum load capacity of drawers 15 kg



600 kg load capacity of evenly loaded workbench



Maximum load capacity of drawers 20 kg



900 kg load capacity of evenly loaded workbench



Maximum load capacity of drawers 40 kg



1350 kg load capacity of evenly loaded workbench



Maximum load capacity of drawers 50 kg



Product with electrical components - safe

### STW WORKBENCHES

- Our STW workbenches combine high quality, durability and functionality.
- STW workbenches are designed for mechanical workshops, tool departments, as well as small mechanical workshops and individual clients.
- Workbenches in combination with metal cabinets, tool walls and storage racks provide excellent work organization
- Their diversity guarantees meeting needs of every customer.





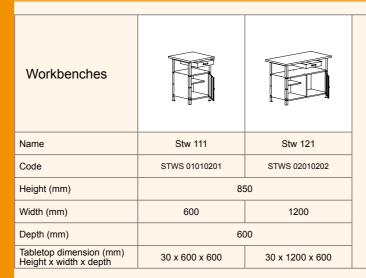


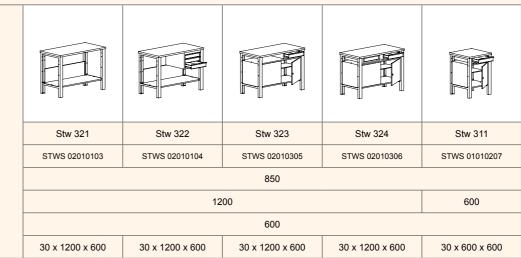


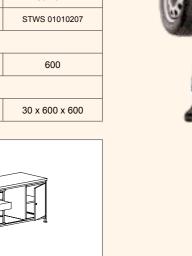




#### TECHNICAL SPECIFICATION







277

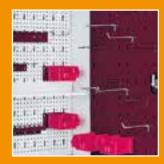
Workbenches		
Name	Stw 122	Stw 112
Code	STWS 02020211	STWS 01020207
Height (mm)	8	10
Width (mm)	1200	600
Depth (mm)	60	00
Tabletop dimension (mm) Height x width x depth	30 x 1200 x 600	30 x 600 x 600

Stw 113	Stw 114	Stw 401	Stw 402	Stw 403
STWS 01020212	STWS 01020113	STWS 04010209	STWS 05010310	STWS 06010310
810			850	
600		1200 1600 200		200
600		750		
30 x 600 x 600	30 x 600 x 600	40 x 1200 x 750	40 x 1600 x 750	40 x 2000 x 750

### SZW WORKSHOP CABINETS

Workshop cabinets enable maintaining order at the workstation due to an easy access to tools. Perforated internal walls allow for easy hanging the holders, brackets and hooks for tools, therefore our workshop cabinets live up to any user's expectations.

- SZW 104 and SZW 108 workshop cabinets are equipped with drawers and shelves on roll bearing slides and a worktop on the top of the cabinets.
- Cabinets for self-assembly (except for SZW 104 and SZW 108).









#### TECHNICAL SPECIFICATION

Workshop cabinets	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
Name	Szw 120	Szw 121	Szw 080	Szw 122	Szw 123	Szw 104	Szw 108	
Code	SZWS 02010201	SZWS 02010302	SZWS 01010103	SZWS 02020304	SZWS 02010205	SZW 0101010101	SZW 0201020201	
Height (mm)	60	00	600	750	600	10	90	
Width (mm)	12	200	800	12	00	500	1000	
Depth (mm)	20	00	200			43	435	
Equipment	-8x 145 mm, 8x 120 mm, 8x 85 mm long galvanized hooks - 4 shelves.	- 9 holders - wrench holder (1), drill holder (1), screwdriver holder (1), handle with single cut (1), holder with oval cut (2) - 2x 85 mm,2x 120 mm, 2x 145 mm Long hooks, and three shelves - perforated inner wall of the doors	- 8x 145 mm long hooks, 6x 120 mm long hooks - 4 shelves	- 6 holders made of 0.8 mm steel, 3 holders made of 1.5 mm steel - wrench holder (1), drill holder (1), screwdriver holder (1), chisel holder (1), file holder (1), screwdriver open holder (1), holder with single cut (1), holder with double cut (1), holder with oval cut (1) - 2 galvanized hooks - 4 shelves	- 5x 145 mm, 5x 120 mm, 5x 85 mm long hooks, 3 shelves	- 4 drawers and 1 shelf installed on roller slides - the top serves as a worktop, with edges on three slides - an extendable shelf	- 8 drawers and 2 shelves installed on roller slides - the top serves as a worktop with edges on three sides - 2 extendable shelves	

### **WORKSHOP CABINETS**

#### **SWM CABINETS**

Our range of workshop cabinets provides any workshop with a suitable cabinet. Immensely durable metal workshop cabinets are perfect for all conditions.

- It is possible to fix shelves at any height adjustable every 25 mm.
- A door handle is equipped with a 2-point lock.
- Swm 205 cabinet with tool boxes allows to sort out even the smallest items.

#### **SWM 501 CABINET**

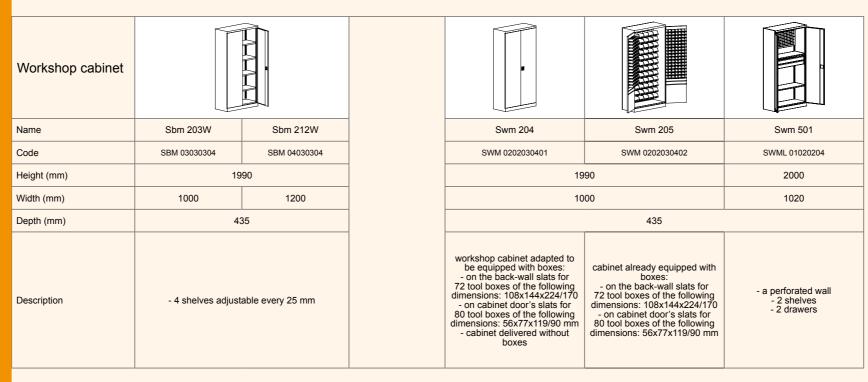
- Wing doors.
- Inside the cabinet there is a perforated wall, 2 drawers, 2 adjustable shelves.
- Set of hooks according to customer requirement (at extra charge), see page 316.







#### TECHNICAL SPECIFICATION





#### SZW TOOL CABINETS

#### SZWN WORKSHOP TROLLEYS

The workshop trolleys are equipped with:
- tops made from hardwood plywood,

- drawers on ball bearing slides (maximum load capacity of 50 kg per drawer),
- doors locked with a cylinder lock,
- two swivel wheels.

## SZW WORKSHOP CABINET WITH DRAWERS

Szw lockers provide stable construction, central lock and anti-tilt system (preventing from opening more than one

Maximum load capacity per drawer: 75 kg.

On customer's request the top may be covered with an acid-proof steel sheet, a rubber or a plywood in metal

drawer into 5 rows. Every row is equipped with 2 galvanized partitions.







Workshop trolleys

Name

Code

Height (mm)

Width (mm)

Depth (mm)

Equipment





SzwN 251

GWJ 0101020702

928

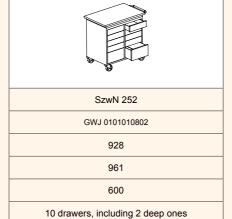
961

600

5 drawers, including 1 deep one









Szw 301

Workshop cabinet with drawers		
Name	Szw 301	
Code	SZWL 0202010201	
Height (mm)	1051	
Width (mm)	1000	
Depth (mm)	585	
Size of drawers (mm)	903 wide x 435 deep	
Drawer height	1 drawer 175mm 2 drawers 225mm 1 drawer 275mm	

Szw 302	Szw 305				
SZWL 0202010301	SZWL 0202010601				
1051					
1000					
58	35				
903 wide x 436 deep	903 wide x 437 deep				
1 drawer 75mm 2 drawers 125mm 2 drawers 175mm 1 drawer 225 mm	7 drawers 75mm 3 drawers 125mm				

### **ŚNN TOOL WALLS**

for self-assembly.







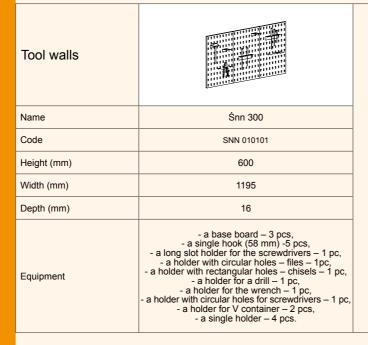














WW trolley	
XXP 030253	
1437	
985	
660	
large boxes - 8 pcs.	

medium boxes - 18 pcs. small boxes - 33 pcs.



RMM STORAGE RACKS ASSEMBLED BY PRESS FITTING - 500 mm deep

Universal, solid and durable storage racks designed for shops, warehouses, archives and utility rooms.

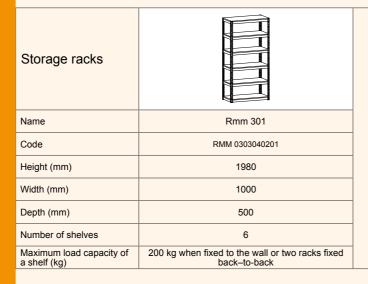
- In order to shorten the time-consuming assembly of storage racks we have come up with 'press fitting' assembled storage racks. They are easy to assemble and disassemble.
- Durability, quality and solidity are their distinct advantages.
- Elements of the racks are made of powder coated steel.
- Storage racks made of acid-proof or galvanized steel sheets are available on request.
- Shelves are adjustable every 30 mm.
- Maximum load capacity of a shelf:
- 100 k
- 200 kg Rmm 301 when fixed to the wall or two racks fixed back–to-back.
- Racks for self-assembly.

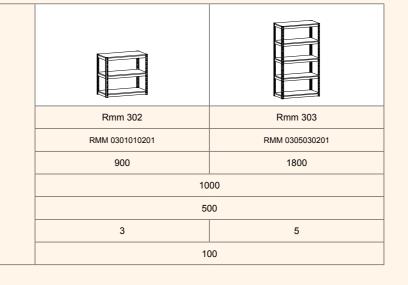
















 $\sim$  286





RMM STORAGE RACKS ASSEMBLED BY PRESS FITTING - 350 mm deep



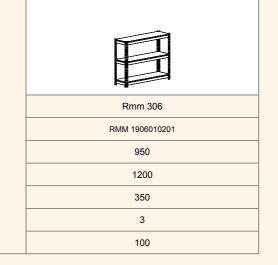
the system of assembling the storage racks by press fitting





It is possible to fix the sides of the racks to each other, creating rows of racks. We do not supply bolts necessary to fix the racks.

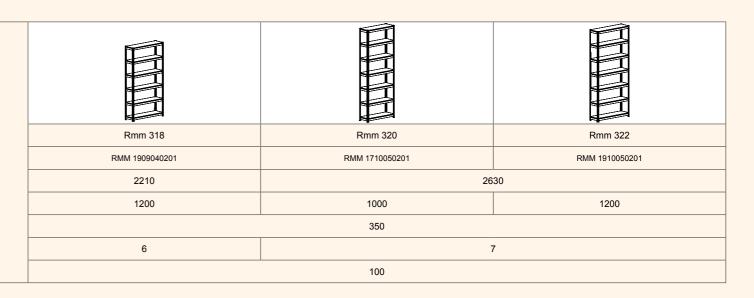
Storage racks	
Name	Rmm 304
Code	RMM 1706010201
Height (mm)	950
Width (mm)	1000
Depth (mm)	350
Number of shelves	3
Maximum load capacity of a shelf (kg)	100





Storage racks					
Name	Rmm 308		Rmm 310	Rmm 312	Rmm 314
Code	RMM 1707020201		RMM 1907020201	RMM 1708030201	RMM 1908030201
Height (mm)	1370		1370	1790	
Width (mm)	1000		1200	1000	1200
Depth (mm)	350		350		
Number of shelves	4		4 5		5
Maximum load capacity of a shelf (kg)	100		100		
					-

Storage racks	
Name	Rmm 316
Code	RMM 1709040201
Height (mm)	2210
Width (mm)	1000
Depth (mm)	350
Number of shelves	6
Maximum load capacity of a shelf (kg)	100



#### RMM STORAGE RACKS ASSEMBLED BY PRESS FITTING - 700 mm deep

- The depth of the rack (700 mm) allows to put two rows of binders onto the rack.
- To keep binders in order we recommend additional equipment, especially a middle limiter allowing to divide 700 mm wide shelves into two parts.
- For accessories available see page 316.









Storage racks					
Name	Rmm 305	Rmm 307	Rmm 309	Rmm 311	Rmm 313
Code	RMM 1806010201	RMM 2006010201	RMM 1807020201	RMM 2007020201	RMM 1808030201
Height (mm)	950	950	1370	1370	1790
Width (mm)	1000	1200	1000	1200	1000
Depth (mm)	700	700			
Number of shelves	3	3 4 5			
Maximum load capacity of a shelf (kg)	100	100			



RMM STORAGE RACKS ASSEMBLED BY PRESS FITTING - 700 mm deep

Storage racks	
Name	Rmm 315
Code	RMM 2008030201
Height (mm)	1790
Width (mm)	1200
Depth (mm)	700
Number of shelves	5
Maximum load capacity of a shelf (kg)	100

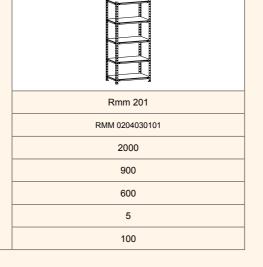
Rmm 317	Rmm 317 Rmm 319		Rmm 323	
RMM 1809040201 RMM 2009040201		RMM 1810050201	RMM 2010050201	
22	10	26	30	
1000	1200	1000	1200	
700				
(	3	7	7	
	100			

#### RMM STORAGE RACKS ASSEMBLED WITH BOLTS

- Maximum load capacity of a shelf 100 kg.
- Shelves are adjustable every 60 mm.
- Racks for self-assembly.
- Note:

Accessories applicable to RMM storage racks assembled by press fitting are not compatible with RMM storage racks assembled with bolts.

Rmm storage racks assembles with bolts		
Name	Rmm 202	
Code	RMM 0102020101	
Height (mm)	1510	
Vidth (mm)	750	
Depth (mm)	300	
Number of shelves	4	
Maximum load capacity of a shelf (kg)	100	



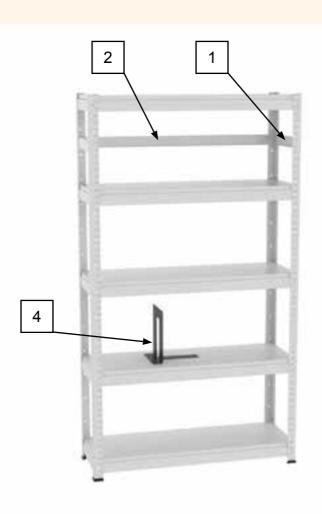


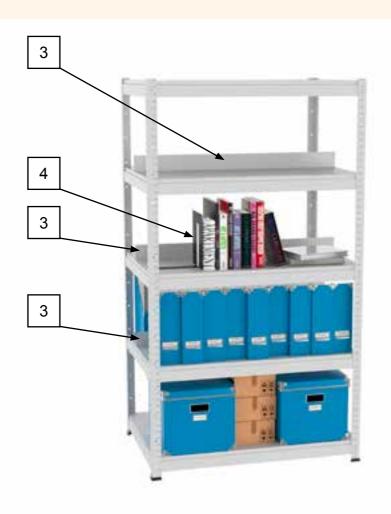
#### ACCESSORIES FOR RMM STORAGE RACKS assembled by press fitting

Possible accessories for RMM storage racks assembled by press fitting are as follows:

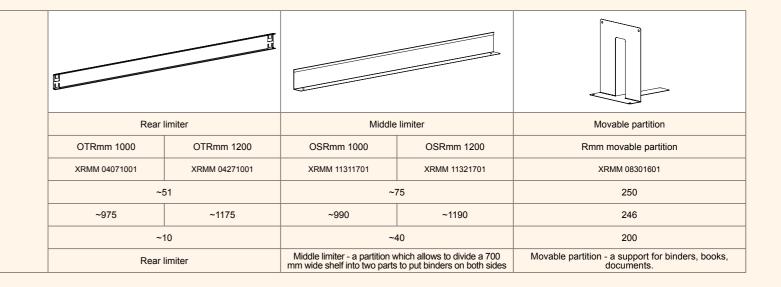
- a side limiter
- a rear limiter,
- a middle limiter a partition that allows to divide 700 mm wide shelves into two parts (350 mm each) to put binders on both sides,
- a movable partition a support for binders.

NOTE: Accessories applicable to RMM Storage racks assembled by press fitting are not compatible with RMM storage racks assembled with bolts.





Equipment	<u> </u>	
	Side limiter	
Name	OBRmm 350	OB Rmm 700
Code	XRMM 05281001	XRMM 05291001
Height (mm)	~51	
Width (mm)	~325	~675
Depth (mm)	~10	
	Side limiter	



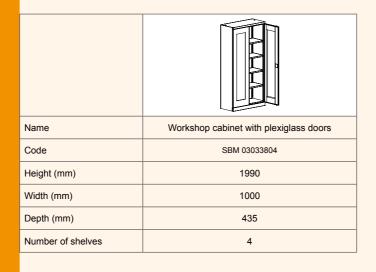
### CABINETS WITH PLEXIGLASS DOORS

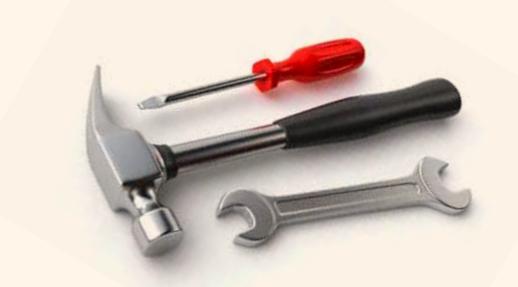
- It is a perfect solution which guarantees a good organisation at the workstation.
- It is excellent for garages, workshops and anywhere else where it is necessary to check the order on the shelves without opening the doors.
- Workshop cabinet with 4 mm thick plexiglass doors.
- Equipped with 4 shelves adjustable every 25 mm.





#### TECHNICAL SPECIFICATION





#### **SLS WORKSHOP CABINETS**

- SLS Workshop cabinets are delivered as welded construction. They do not require a self-assembly.
- Drawer's extension -100%.
- Shelves are galvanized, powder-coated.

#### LOAD CAPACITIES:

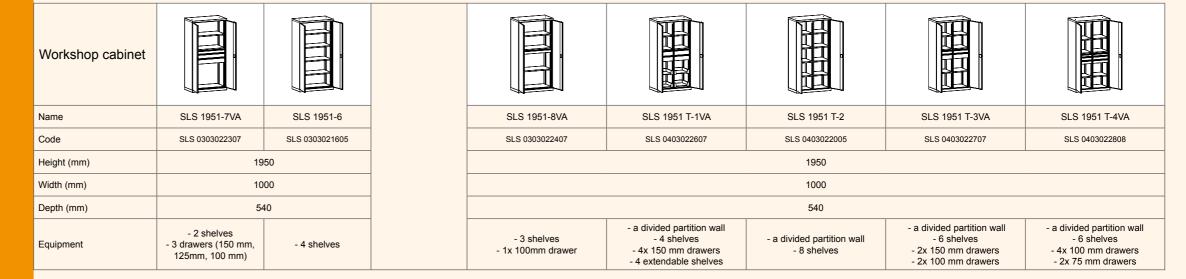
Load capacity of a shelf - up to 160 kg. Load capacity of 150 mm, 125 mm, 100 mm high drawers - 160 kg.

Load capacity of 75 mm high drawers - 100 kg. Load capacity of the whole cabinet - 1300 kg.





#### TECHNICAL SPECIFICATION



#### SL WORKSHOP CABINETS

- SL workshop cabinets are very practical pieces of furniture equipped with shelves, drawers with handles and compartments.
- Galvanized, powder-coated shelves.
- Drawer's extension -85%.
- Ball bearing slides.

LOAD CAPACITIES: Load capacity of a shelf - 75 kg. Load capacity of a drawer - 35 kg. Load capacity of the whole cabinet - 800 kg.





#### ADVANTAGES OF CABINETS



lockable compartments





high drawers







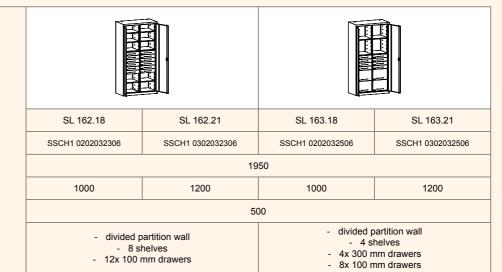
3-point door lock

drawers with handles



#### SL WORKSHOP CABINETS

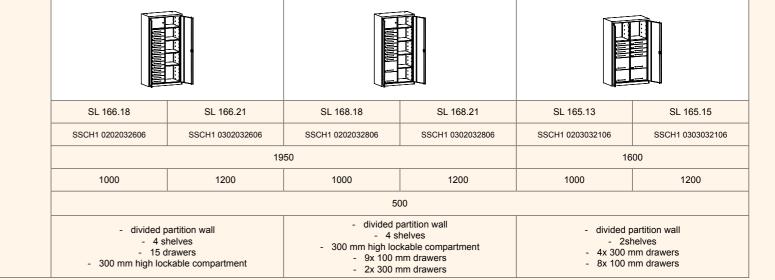
Workshop cabinets		
Name	SL 110.18	SL 110.21
Code	SSCH1 0202034206	SSCH1 0302034206
Height (mm)	1950	
Width (mm)	1000 1200	
Depth (mm)	500	
Equipment	- divided partition wall - 6 shelves - 4x 300 mm drawers	



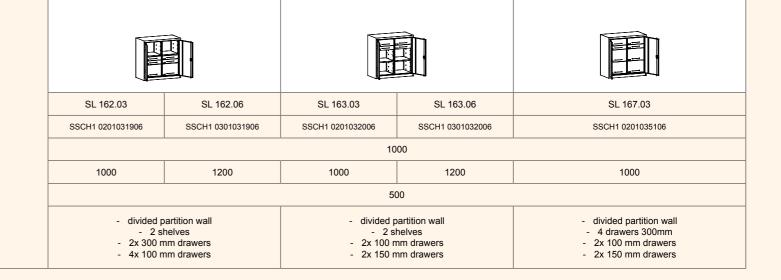


303

Workshop cabinets		
Name	SL 164.18 SL 164.21	
Code	SSCH1 0202032406	SSCH1 0302032406
Height (mm)	1950	
Width (mm)	1000 1200	
Depth (mm)	500	
Equipment	divided partition wall         - 4shelves         - 5x 100 mm drawers         - 1x 300 mm drawer         - 2x 300 mm high lockable compartments	



Workshop cabinets			
Name	SL 168.13	SL 168.15	
Code	SSCH1 0203032206	SSCH1 0303032206	
Height (mm)	1600		
Width (mm)	1000 1200		
Depth (mm)	500		
Equipment	- divided partition wall - 3 shelves - 2x 300 mm drawers - 7x 100 mm drawers - 1x 150 mm drawer		



#### SFR WORKSHOP CABINETS

- and mechanical workshops.
- SFR workshop cabinets with compartments come in two versions:
   without doors: SFR 51/1, 12/1, 24/1, 16/1, 32/1,
   with doors: SFR 16/2,32/2.





#### TECHNICAL SPECIFICATION

Workshop cabinets			
Name	SFR 51/1	SFR 12/1	
Code	SFR 0302010500S5	SFR 0202010300S4	
Height (mm)	900		
Width (mm)	150	00	
Depth (mm)	250	500	
Number of compartments	- 48 small compartments - 3 large compartments	12	
Dimensions of compartments	121 x 109 x 250 mm 175 x 466 x 250 mm	175 x 466 x 500 mm	

SFR 24/1	SFR 16/1	SFR 32/1	SFR 16/2	SFR 32/2
SFR 0202010400S3	SFR 0101010100S1	SFR 0101010200S2	SFR 0101020100S6	SFR 0101020200S7
900		18	00	
1500	1000			
	500		530	
24	16	32	16	32
175 x 237 x 500 mm	180 x 455 x 500 mm	180 x 222 x 500 mm	180 x 455 x 500 mm	180 x 222 x 500 mm

#### SWM WORKSHOP CABINETS

- SWM workshop cabinets may be equipped with:
- adjustable shelves,drawers,a compartment,boxes,

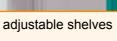
- a perforated wall (hooks and hangers available separately) see page 316.





#### ADVANTAGES OF CABINETS











perforated wall

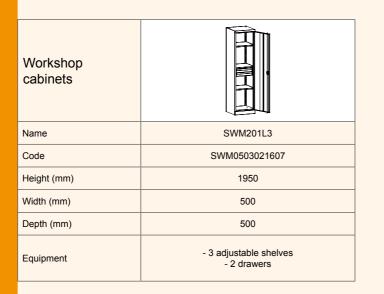


#### WORKSHOP CABINETS

Workshop cabinets	
Name	SWM201
Code	SWM0403030306S48
Height (mm)	1950
Width (mm)	950
Depth (mm)	500
Equipment	- 4 adjustable shelves

SWM201L1	SWM201L2	SWM201L
SWM0403030106S21	SWM0403030106S22	SWM0403030106S18
1950		
950		
500		
<ul> <li>2 adjustable shelves</li> <li>4 drawers</li> <li>a perforated wall</li> </ul>	- 8 adjustable shelves - 48 boxes	- 4 adjustable shelves - 16 drawers - a compartment

Workshop cabinets			
Name	SWM101A3	SWM 101L1	
Code	SWM0404030207S41	SWM0404030106S20	
Height (mm)	10	00	
Width (mm)	950		
Depth (mm)	50	00	
Equipment	- 2 adjustable shelves	- 2 adjustable shelves - 10 drawers	





#### SMD WORKSHOP CABINETS

- SMD and UWS workshop cabinets meet expectations of even the fussiest user.
- UWS workshop cabinets are equipped with adjustable, galvanized shelves with edges - perfect for storing liquids and chemicals.
- SMD workshop cabinets are equipped with galvanized shelves, drawers and SMD 515/5 workshop cabinets is additionally equipped with a desktop, which is a great place to store small tools or technical documents.









desktop side edge



galvanized shelves with edges



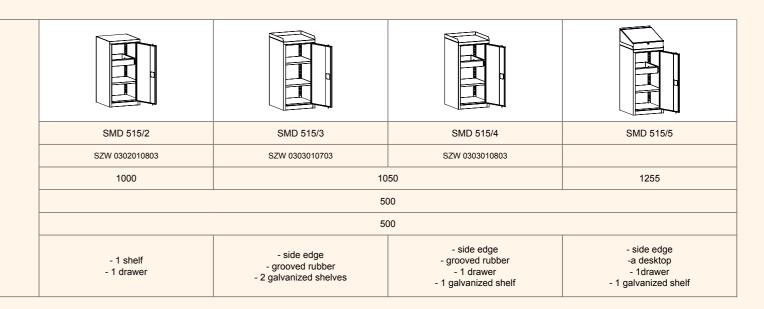
perforations in the doors

ADVANTAGES OF CABINETS

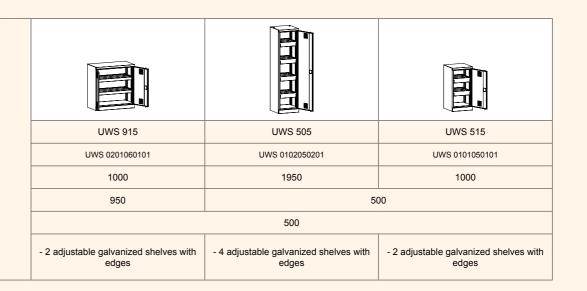


SMD WORKSHOP CABINETS UWS WORKSHOP CABINETS

Workshop cabinets	
Name	SMD 515/1
Code	SZW 0302010703
Height (mm)	1000
Width (mm)	500
Depth (mm)	500
Equipment	- 2 shelves



Workshop cabinets	
Name	UWS 905
Code	UWS 0202060201
Height (mm)	1950
Width (mm)	950
Depth (mm)	500
Equipment	- 4 adjustable galvanized shelves with edges



#### TECHNO WORKBENCHES

- In our range of products you may also find professional workbenches:
  - Techno Expert workbenches,
  - Techno Light workbenches.

- Workbenches for self-assembly.
- Due to the modular construction and two lines, Techno Workbenches offer the possibility to create a workbench
- in hundreds of combinations according to your needs:

   Techno Expert Workbenches designed for professional applications,
- Techno Light Workbenches designed for both professional and amateur applications.
- WWT workshop trolleys supplement Techno work-
- We can provide you with a more detailed catalogue of Techno workbenches.







#### WWT WORKSHOP TROLLEYS

- Trolleys are equipped with a special system making it impossible to open more than one drawer at a time.
- Internal dimensions of a drawer: 600 mm x 400 mm.
- Drawers are equipped with ball bearing slides which are extendable in 100% (40kg load capacity).
- Trolleys on 125 mm diameter wheels 2 of them are swivel with brakes.
- As standard, all trolleys are equipped with tops covered with micro rubber and side edges preventing objects from falling off the trolley. The edges are covered with rubber protection for the increased comfort of usage.
- A side handle may be attached on both sides.
- Perforated backside and side walls allow to hang accessories such as boxes or holders.
- Holders and hooks are available separately.

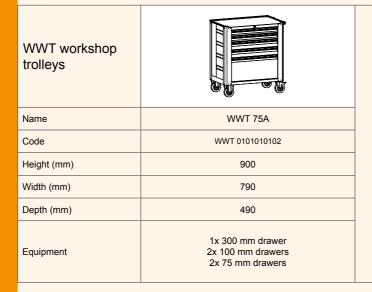


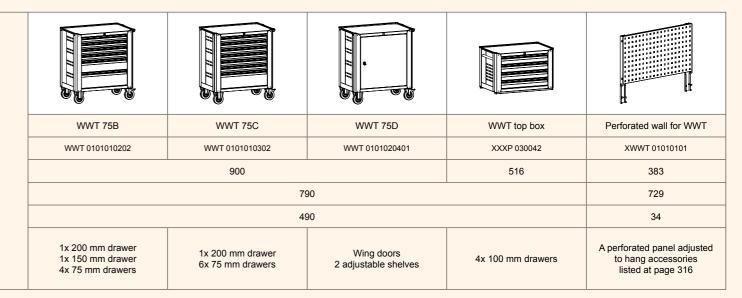






#### TECHNICAL SPECIFICATION

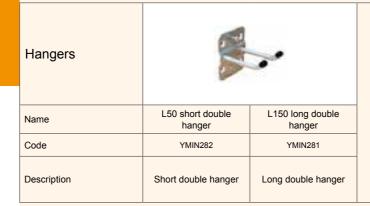








**ACCESSORIES FOR TECHNO EXPERT & LIGHT WORKSHOP** WORKBENCHES; WWT **WORKSHOP TROLLEYS** 

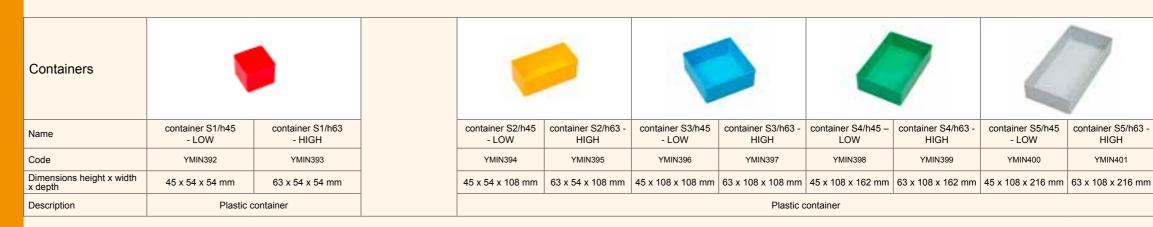


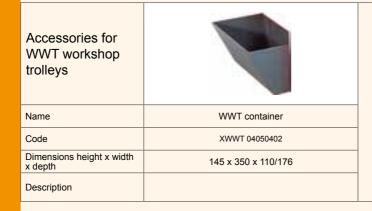




Screwdriver hanger
YMIN492
Screwdriver hanger







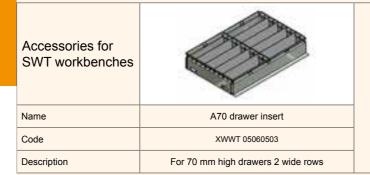


321



# WORKSHOP **FURNITURE**

ACCESSORIES FOR TECHNO EXPERT & LIGHT WORKSHOP WORKBENCHES; WWT WORKSHOP TROLLEYS



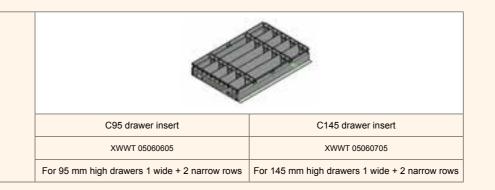


Accessories for SWT workbenches	
Name	B70 drawer insert
Code	XWWT 05060504
Description	For 70 mm high drawers 2 narrow rows

B95 drawer insert	B145 drawer insert	
XWWT 05060604	XWWT 05060704	
For 95 mm high drawers 4 narrow rows	For 145mm high drawers 4 narrow rows	

Alex.

Accessories for SWT workbenches	
Name	C70 drawer insert
Code	XWWT 05060505
Description	For 70 mm high drawers 1 wide + 2 narrow rows





tabletop covered with rubber - on request



#### **GARAGE CABINETS**

is easy to move. It does not require fixing it to the floor or a wall. A garage cabinet is a secure and steady piece of furniture as it is 200 kg heavy and it is of firm construction - on a strong base and additional cross-bracing. A garage cabinet is perfect for parking spaces in the underground car parks. It is a practical and modern solution. It allows to arrange the parking space in an aesthetical, convenient and safe way. Modern apartments and multifamily houses hardly ever have additional basements or depots. A garage cabinet is a solution to such problems. It is a steady, firm and capacious product where you can store objects present in any house in an apartment, e.g. bicycles, tires, child safety seats, pushchairs, skates, ice skates, helmets and other sports

A garage cabinet is a free-standing piece of furniture. It

- weight 200 kg,
- capacity approximately 5000 litres,

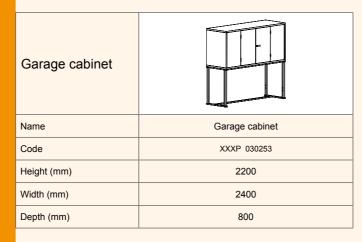
equipment, oils or workshop tools.

- stable construction,
- cross-bracing,
- load capacity up to 80 kg per shelf, the whole construction- up to 500 kg,
  steel legs made of profiles,

- fire classification of the powder coat,
- a stable base made of 2 mm thick, 50 x 30 mm profiles,
- possibility of anchoring to a floor,
- 2 years of warranty,
- it is delivered on a pallet in two parts: a cabinet + bottom frame for self-assembly. It facilitates the transportation and minimises the cost of transport.



#### **TECHNICAL SPECIFICATION**











### CABINETS FOR INDUSTRIAL COMPUTER

A perfect solution for production plants to store industrial computers.

#### SPNK

The wardrobe has a flat structure of minimum depth. The front screen is adapted to fit a 16:9 LCD screen and of maximum 22 inches diagonal. IP-42 resistance class, confirmed with tests, ensures protection of the cabinet against objects of over 1 mm size, and protection against drops of water falling down on the casing at the angle of 15 degrees. The unscrewed base of the cabinet enables screwing the cabinet directly to the ground. A wide range of equipment as standard: a fan, a power supply, a service wire, and a power strip with the anti-interference filter.

#### SMK

The upper glass part for LCD screen allows to use the equipment even if there is dust on the production floor. The bottom covered part allows to keep the computer and other devices safe. An extendable shelf allows for using the keyboard easily and conveniently. The cabinet has levelling feet which allow to place it onto any type floor, even the uneven one. The cabinet is equipped with the inner electric fan that cools the working computer. In the bottom part of the cabinet there is a powering anti-interference slat. The back side has ventilation holes in it. The adjustable shelf makes it possible to set its height depending on the type of computer kept in the cabinet.















#### Computer protection

Protection against dust and water, accidental damage and unauthorized access – IP 42 resistance class.



#### **Stability**

Removable base of the cabinet enables screwing the cabinet directly to ground.



#### Functionality

The 4:3 front screen is adapted to fit 16:9 LCD screen and of maximum 22 inches diagonal.

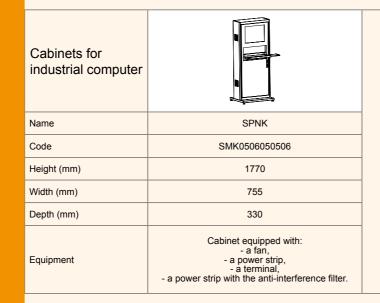


#### Wide range of accessories

2 shelves on latches, 1 extendable shelf for a computer, a fan, a power strip with the anti-interference filter, Ethernet port, power strip, a fixture for LCD screen, doors with a 3-point lock with patent filler, space for a keyboard closed with a 1-point cylinder lock.



325





	SmK	SmKa	SmK1	SmK1a		
	SMK 0101010201	SMK 0101010202	SMK 0101010101	SMK 0101010102		
	1750					
	640					
	630					
The part protecting the keyboard opens together with the main door. The cabinet with equipment: a fan and a power strip.  The part protecting the keyboard opens separately. The cabinet with equipment: a fan and a power strip.  The part protecting the keyboard opens separately. The cabinet with equipment: a fan and a power strip.  The part protecting the keyboard opens separately. The cabinet with the main the cabinet with equipment and a fan and a power strip.				The part protecting the keyboard opens separately. The cabinet without any additional equipment - no fan or power strip.		

324 STIRA

### CABINETS FOR INDUSTRIAL COMPUTER

#### SMK 3A

- Cabinets are equipped with the drawer for a keyboard and an extendable shelf in the bottom compartment.
- On the side walls there is a ventilation.
- In the back wall of the cabinet there are holes for the power supply.
- Glass screen made of tempered glass.
- The cabinet equipped with levelling feet.

#### SMK 4A

- Industrial computer cabinet the glass part is adapted for the depth of LCD screen.
- An extendable shelf allows for using the keyboard easily and conveniently.
- The back side has ventilation holes in it.
- The adjustable shelf makes it possible to set its height depending on the type of computer kept in the cabinet.

#### CIVIL

- Industrial computer cabinet made of 0.8 mm thick steel sheet.
- There is one door at the entire height. A shelf for LCD screen is fixed, other shelves can be adjusted every 25 mm
- The cabinet can store LCD screen of up to 17 inches.
- The cabinet is equipped with a fixed shelf for a keyboard and a mouse (assembly at customer's place), a fan and a power strip with 4 sockets.

The cabinet may also be produced with wheels - on request.



#### SMK 3A





#### SMK 4A





SMK 2











#### **TECHNICAL SPECIFICATION**

# Cabinets for industrial computer Name SmK 3A Code SMK 0405010104 SMK Height (mm) 1545 Width (mm) 640

Electric equipment not included. Cabinet equipped with:

- a keyboard shelf,
- a sliding shelf in the lower compartment,
- ventilation in the sides,
- holes for the wires at the back of the cabinet.

Depth (mm)



Electric wiring (a fan
and a power strip with
sockets).
Cabinet equipped with:
<ul> <li>a keyboard shelf,</li> </ul>
<ul> <li>a sliding shelf in the</li> </ul>
lower compartment,
<ul> <li>ventilation in the sides,</li> </ul>
<ul> <li>holes for the wires at</li> </ul>

the back of the cabinet.

635

SmK 4a SmK 4a SmK 2 SMK 0101010105 SMK 0101010205 SMK 0202030203 1750 1600 550 550 Cabinet equipped with:
- a keyboard protecting part,
- an adjustable shelf, Cabinet equipped with:
- a fixed shelf for a keyboard and a Cabinet equipped with:
- a keyboard protecting part,
- an adjustable shelf. mouse (assembly at customer's place), - a power strip with 4 sockets. - a power strip.

 $^{16}$ 

ARRANGEMENT SUGGESTIONS



ARRANGEMENT SUGGESTIONS





### LITREG CRANK DRIVEN MOVABLE SHELVING

#### WE UNDERSTAND THE NEEDS

We understand your need for furnishing offices, archives and libraries. We offer movable shelving. It is a perfect solution for documents archiving and storing, as it provides unlimited possibilities and allows to use the archival area to the maximum.

#### WE GUARANTEE FUNCTIONALITY

The wide range of equipment and the possibility of setting the individual elements together ensure making the most of even the smallest free space.

Accessories: frame drawers, extendable shelves, supports for documents contributes to work effectiveness and flexibility of setting the movable shelving system.

#### WE ENSURE THE SATISFACTION

We present our offer on every customer request. We design a plan for developing an archive, a warehouse or an office with bookshelves at no extra charge, providing the most advantageous solutions. Together we will create the optimal solution for efficient use of rooms.



**MEDALIST SHELVING** 



#### **VARIOUS SOLUTIONS**





open shelving







shelving with sliding doors

shelving with wing doors

closing segment

### LITREG CRANK DRIVEN MOVABLE SHELVING

We offer several solutions which adjust to the needs of all people around ensuring functionality, efficiency, dynamics and cosy atmosphere.

It is possible to change the height of shelvings and the width of shelves according to customer needs.



Extendable frame drawer - provides an easy access to documents.



Extendable shelf
- ensures functionality
and wide range of
applications.



Support for documents storing documents becomes convenient and tidy.



Crank mechanism with blockade.



Crank mechanism with blockade with a lock - additional security.



Solid frame bearer guarantees stability and durability.



Solid crank mechanism
- big transmission,
easy to move.



n Adjustable shelves

– guarantees flexibility of the shelving.



Strengthening cross bar - ensures stability and rigidity of the shelving.



Frame with card holder
- allows for proper
organization of documents.



Surface trackage.



Limiter.

#### TECHNICAL SPECIFICATION



Mesh panel system - for safe paintings storage.



Wardrobe shelving - wide range of use.

Height (mm)	2019		2394	2769	
Width of a shelf (mm)	1000		750		
Depth of a shelf (mm)	250	300	350	370	
Shelves per unit	5, 6 or 7 shelves + 1 top shelf as a cover against dust				
Distance between shelves	350 mm				
Shelf's adjustment	every 25 mm				
Load capability of a shelf	40 kg		80 kg – (optionally)		
Distance buffers	20 mm thick				
Drive	Crank driven				
Additional equipment	- shelf's partitions - a lock - a blockade - full and frame drawers for hanging files (only for 370 mm deep shelf) - extendable shelves - mesh panel system - wardrobe shelving				

### LITREG CRANK DRIVEN MOVABLE SHELVING

### TECHNICAL DESCRIPTION OF LITREG 6.3 MOVABLE SHELVING SYSTEMS

#### 1. The trackage construction

The trackage is made of a flat bar (2 x 70 mm) and a flat bar (10 x 20 mm) - galvanized. Both elements are fixed together (welded). The total height of the trackage is 12 mm. Trackage is anchored to the floor with expansion bolts 8 x 60 mm with tapered flange. The outermost tracks have mechanical gate stops preventing the shelving from leaving the track.

#### Number of tracks:

- for up to 3000 mm long shelving 2 tracks (2 outermost with anti-tilt system),
- for up to 5000 mm long shelving 3 tracks (2 outermost with anti-tilt system),
- for up to 7000 mm long shelving 4 tracks (2 outermost with anti-tilt system).

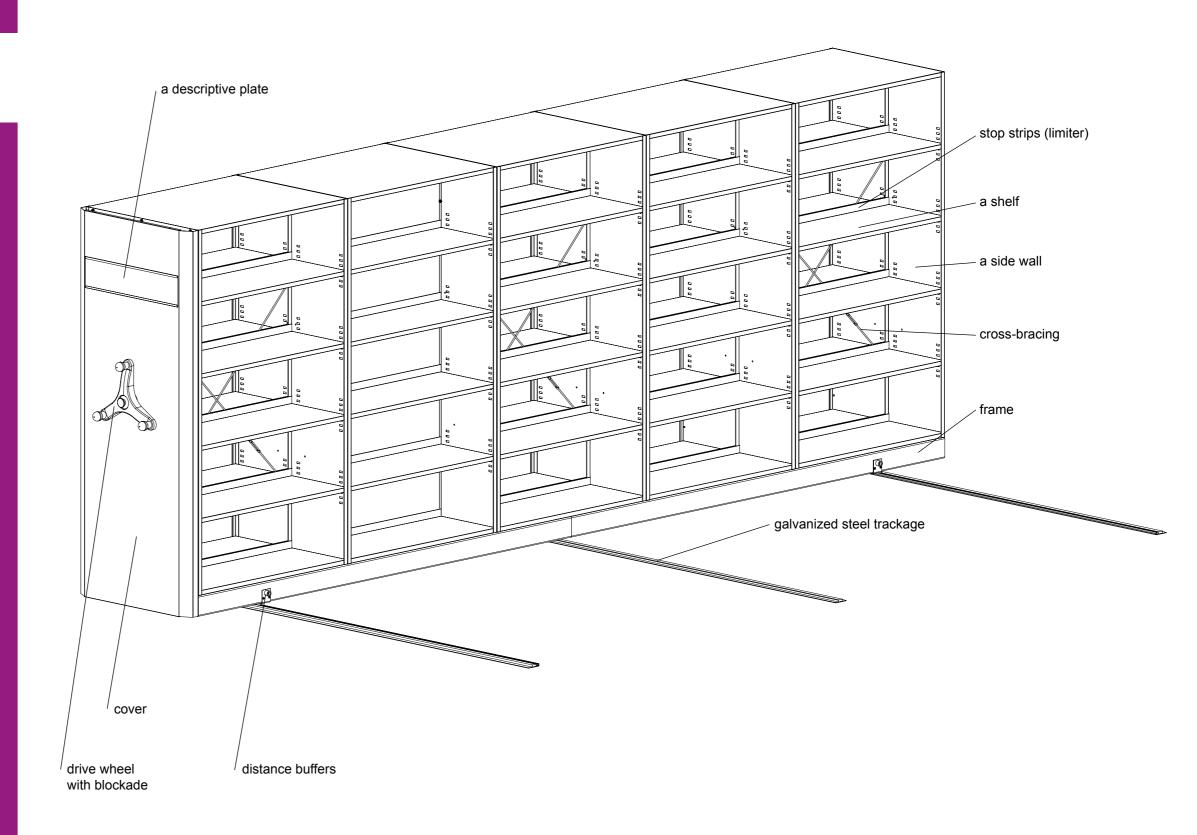
#### 2. Shelving undercarriage

100 mm high undercarriage (frame) is made of closed steel profiles and bent elements made of powder coated steel sheet. There are shafts in the frame. On the shafts there are cast iron wheels with one-side edge. As standard, all wheels are equipped with ball bearings what improves the quality of use.

In the frame there are distance buffers protecting hands.

#### 3. Construction of the shelving body

Shelving body - front and side walls - are made of powder coated steel. Walls are attached to the frame (undercarriage) with bolts.. They are perforated every 25 mm. In addition, for greater stiffness of the construction, a crosswise strengthening is applied.



#### WITH LITREG CRANK DRIVE

#### 4. Shelf construction

Shelf is made of powder coated steel. There are two types of shelves: a closed shelf and a shelf with a 22 mm high limiter preventing documents from moving onto the shelf next to it. The shelf is 24 mm thick.

#### 5. Drive mechanism construction

The type of applied drive - mechanical, supported with three-arm crank made of plastic with three rotating knobs. Chain drive is equipped with the drive component and the reduction component. Gearing 1 to 6,8. Shelving moves when a small amount of force is applied. Crank axis with blockade.

#### 6. Decorating panel construction

The front panels (full ones) cover the drive mechanism. 70 mm thick bent cover increases the aesthetic value of the shelving. Panels are equipped with labels for describing the content of segments. The decorating panel is light grey (RAL 7035) but it is possible to paint it any colour from our RAL colours palette.

#### 7. Requirements regarding the floor

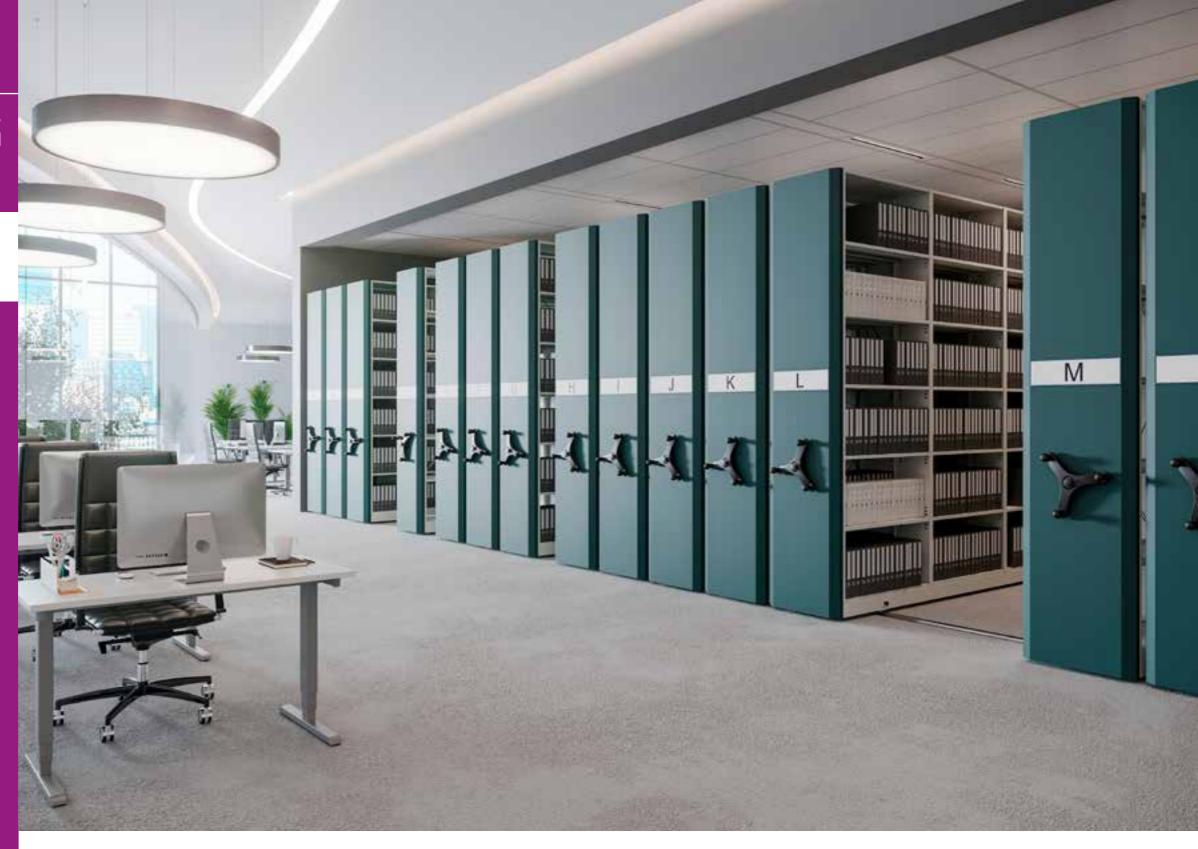
The difference in level cannot be larger than 10 mm per 5 meters in perpendicular direction with regard to the movement of shelvings and 5 mm per 4 meters. In case of larger variation it is necessary to even out the floor.

Due to the interference into the floor (anchoring, cutting out channels) construction documentation considering the floor is necessary (section of the floor, plumbing/water installations and others).

In insulating ceilings (foamed polystyrene board, mineral wool etc.) where the trails are fixed wall chases must be made and filled with concrete.

Trails should be perpendicular to the ceiling.

340



#### STANDARD COLOUR OF THE SHELVING

#### OTHER AVAILABLE COLOURS

**RAL 6033** 



RAL 9010 **RAL 1015** 

**RAL 6011** 



**RAL 7032** 

**RAL 5018** 



**RAL 8016** 



**RAL 1023** 



**RAL 2004** 

**RAL 5010** 



**RAL 3020** 



**RAL 3005** 

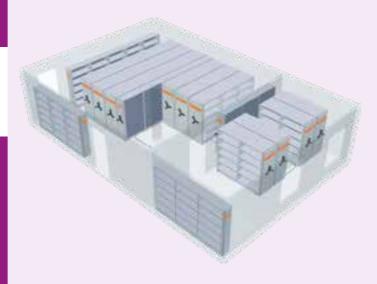
**RAL 7035** 

**RAL 7016** 

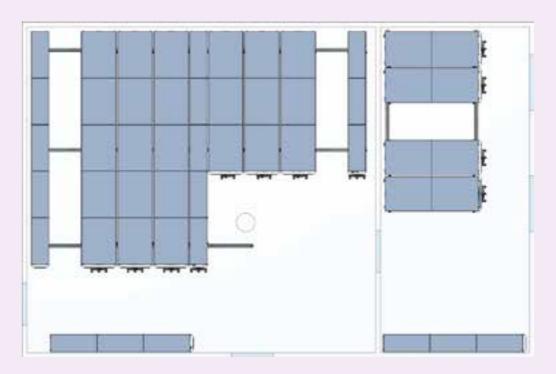
RAL 5012

**RAL 9005** 

LITREG CRANK DRIVEN MOVABLE SHELVING



3D model 400 running meters of shelving



furnishing project - 400 running meters of shelving

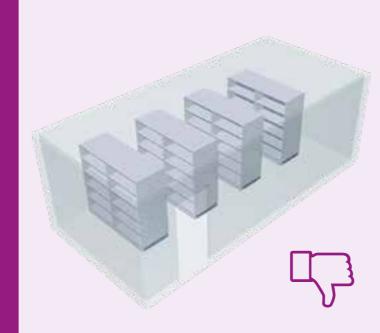
#### SPACE SAVING

STATIONARY shelving allows to store only 1040 binders.

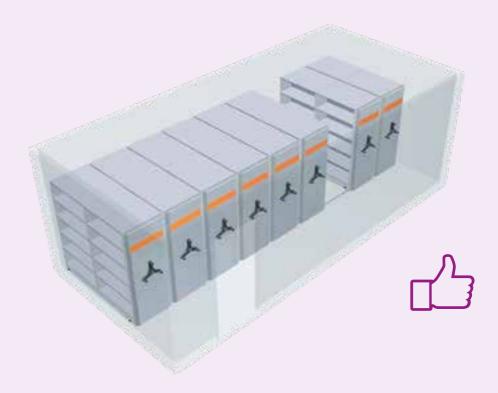
With LITREG CRANK DRIVEN MOVABLE SHELVING it is possible to double the storage place.

Furnishing the same area with our movable shelving allows to store 2080 binders.

Because of individual technical conditions and customer requirements, we provide you with a project together with the estimated cost only after receiving the information about available space and requirements.



standard shelving 80 running metres of shelving – ca. 1040 binders



movable shelving system 160 running meters of shelving – ca. 2080 binders

LITREG CRANK DRIVEN MOVABLE SHELVING











345



MOVABLE SHELVING WITH SOFT TOUCH ELECTRIC DRIVE

#### **MODERN SYSTEM**

The movable shelving with SOFT TOUCH system is a truly innovative solution. Moving particular units no longer requires any physical effort. Tap gently in specific spot to gain access to required archives. This is a perfect solution for large and frequently used archives, when user is carrying documents and cannot use hands, especially disabled people. Shelving moves smoothly, what protects files against changing their position when moved.



#### **VARIOUS SOLUTIONS**



**MEDALIST SHELVING** 



see how it works



shelving with sliding doors



shelving with shelves



shelving with mesh panel

MOVABLE SHELVING WITH SOFT TOUCH ELECTRIC DRIVE



The trackage is galvanized. The total height of the track is 12 mm. Trackage is anchored to the floor with expansion bolts. The outermost tracks have an anti-tilt system, protecting against overturning. Optimally selected number of rails ensures smooth and easy movement of units. There is also a possibility of installing a chain in the trackway.

FRAME CHASSIS

#### **FUNCTIONS**

Movable shelving system provides the possibility of transmission by means of an electric motor and cogwheels coupled with transmission shaft. The control system has the following functions:

- opening, - blocking,
- resetting,
- failure alarm,
- moving apart, airing,
- user protection, safety.



The frame is made of steel profiles powder coated in RAL 7035 colour. The frame is equipped with shafts and cast iron wheels. The wheels have ball bearing to improve the quality of use. The frames are equipped with rubber distance buffers in order to prevent units from sliding off. Movable shelving provide the possibility of transmission by means of following elements: electric motor, cogwheels coupled with transmission shaft.





Load-bearing wall is made of powder coated steel, perforated every 25 mm (either in intervals or continuously). Thus shelves can be adjusted at any desired height. For additional rigidity of units, a cross-wise strengthening is applied.

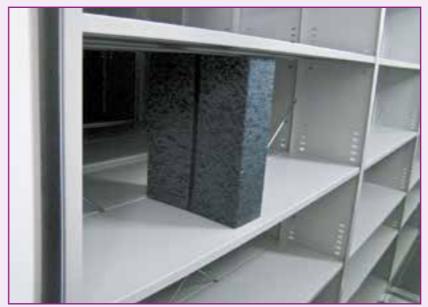
MOVABLE SHELVING WITH SOFT TOUCH ELECTRIC DRIVE

Movable shelving with 'SOFT TOUCH' electric drive combines functions of archiving huge stocks of documentation with the best user experience.



Shelves are made of powder coated steel and are equipped with dividers, which prevents documents from moving onto the neighbouring shelf.

Shelf's loading capacity is 40 kg or 80 kg (as an option). The front load bearing wall, from the side of the control panel, is covered with a decorative panel. There is a place for nametags on the whole width of the panel.





SAFETY



The shelving is designed with a possibility of locking with special keys. The access to particular units might be restricted only to employees possessing a particular key. The shelving also has an in-built ,night positioning' option. All units move to make an equal distance from another so as to provide additional ventilation of stored items. Units are equipped with electric overload protection which reacts to all obstacles while moving. Additionally, the shelving is equipped with a passive safety system. The system forces users to have a look at an opened alley, before it moves to another. All the functions guarantee safety of use.

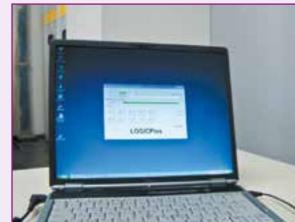
MOVABLE SHELVING WITH SOFT TOUCH ELECTRIC DRIVE

Movable shelving with modern electric drive. The control panel and the entire mechanism of the electric drive are fine-tuned in every detail, with the greatest safety consciousness and comfort of the user.



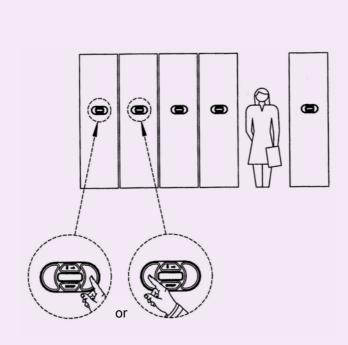
Movement of the system is performed through the control panel placed on the front wall of each unit. It is possible to move all units with one control unit. Control panel indicates the direction of movement and opening of an aisle. Opening and closing of a particular unit comes down just to press the button on the control panel. The panel is equipped with the system of signal diodes, informing about the system failure. Additional control program is detecting and signalling the place and the kind of a breakdown.



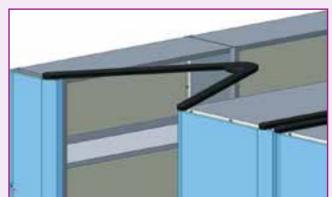


#### ELECTRIC DRIVE









The units are moved with the control panel.

Wires are hidden in a cable channels placed on the top of each unit - as shoulders between units.

MOVABLE SHELVING WITH SOFT TOUCH ELECTRIC DRIVE

It is possible to adjust the height, the interspace of shelves and to fit solutions to individual needs of users.



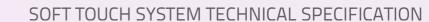




Lighting of the space between units. The illumination is controlled electronically and works only above the unit currently used by a personnel. Lighting covers are placed on metal trusses, screwed to the top shelves (the covering). The illumination starts automatically when the aisle is opened and switches off when it is closed, provided software allows user to set the time after which the light switches off.

Mesh panel system for safe storage of paintings.

Pull-out frame drawers facilitate access to documents.







leight (mm)	2019	2394		
Vidth of a shelf (mm)	1000	750		
	or agreed with a customer			
Depth of a shelf (mm)	300			
Shelves per unit	5 or 6 shelves + 1 cover shelf			
Distance between shelves	350 mm or agreed with a customer			
Shelf's adjustment	every 25 mm			
oad capability of a shelf	40 kg	80 kg – (optionally)		
Distance buffers	20 mm thick			
Orive	electric			
Additional equipment	- shelf's dividers - lightning - pull-out frame drawers - mesh panels			

355

# OFFICE SHELVING WITH SOFT TOUCH OFFICE ELECTRIC DRIVE

An electric office shelving is a very effective solution which significantly facilitates changing the office arrangement and its modernisation while being a functional suggestion for interior design. Nowadays flexible solutions are leading in space design. Instead of dedicated rooms, we offer mobile office shelving which are of comprehensive applications. Office shelving are not only easier to implement and cheaper than building partition walls but also they can expand and keep up with changing needs and office furniture.

The sheling may be equipped with an office part consisting of shutter cabinets with shelves, compartments and open shelves for binders. The social space is made up of a bar for clothing and a shoe shelf. The last stationary part is an upholstered seat where a worker may rest during break, have a call or have a coffee.

A sliding office shelving with an electric drive complemented with upholstered elements is an innovative suggestion for a comprehensive furnishing of an office room. It is both an excellent idea for having a rest in an office and a helpful facility for every-day office work.



Section 1



Section 2



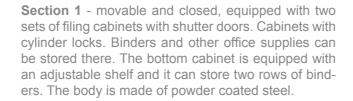
Section 3



Section 4



#### SOFT TOUCH OFFICE TECHNICAL SPECIFICATION



Section 2 - movable, equipped with two sets of clothing compartments. Each section allows you to store clothes on hangers, and additional adjustable shelves allows to store shoes and other parts of clothing. Each compartment is equipped with a shelf with metal bar and an adjustable shelf placed in the bottom part. All parts are made of powder coated steel.

**Section 3** - movable, equipped with two lockers and two shelving compartments for boxes of files. Lockers with doors made of metal and MDF board, with cylinder locks. The filing compartment is equipped with three shelves, adjustable every 25 mm. The body and elements of filing compartment are made of powder coated steel.

**Section 4** - stationary, equipped with a ~450 mm high upholstered seat. There is additional free space under the seat for storing catalogues, magazines etc.

Height	1500				
Width	1000	1500		2000	
Depth	600			800	
Exemplary construction	Top is covered with 16 mm thick MDF board with veneered edges, Body of the shelving is made of 0.6 – 0.8 mm thick steel sheet, Doors of lockers are made of 16 mm thick MDF board and 0.8 mm thick steel sheet, locker at 1 point, Front walls are made of 1.0 mm thick steel sheet, Elements of front and back of the shelving are upholstered.				
Exemplary equipment	~725 mm wide cabinets with shutter doors, equipped with metal shelves, ~300 mm and ~400 mm deep metal shelves, mounted on both sides of a section, Hanger for clothes, ~300 mm and ~400 mm deep lockers with MDF or metal doors, mounted on both sides of a section, Shelving compartment for boxes of files, with shelves adjustable every 25 mm, ~450 mm high upholstered seat.				
	Presented shelving design and interior furnishing is exemplary. It is possible to make mobile office shelving based on customer's proposals.				
Drive	Electric drive, power supply placed in a track, sections can move to any distance, drive transmission using a low power electric motor and gears coupled to a drive shaft.				
Power supply	Shelving's installation powered with 230 V AC/16A, all control and drive elements are powered with max. 24V DC voltage.				
Controlling	Touch control panel placed on front wall of each section, operated with buttons indicating movement direction of sections and corridor opening, additional shelving management program to detect and signal location and type of failure.				
Control system functions	- opening, - blocking, - reset, - failure indication, - spreading apart, - ventilation, - employee's protection, - security				
Trackage	Surface, with interference in the floor (anchored) or with filling. Galvanized tracks.				
Safety	System overload detection function, - shelving stop function at a resistance of 30 kg - overload system (electrical), reacting to increase in current in electrical circuit when encountering an obstacle between sections spread apart.				
Other possibilities	Possibility of so called 'night positioning'. Shelving can be programmed to spread apart at a given time to vent stored materials.				

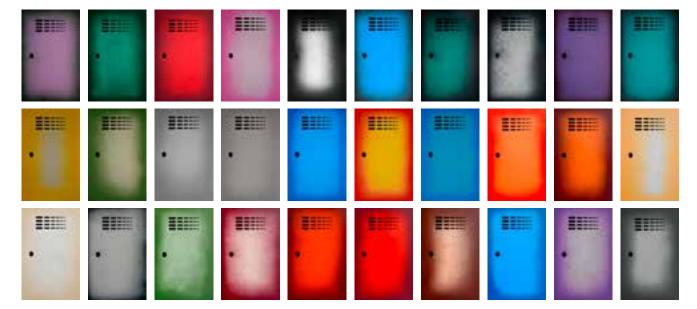
The construction of the shelving and its maintenance guarantee full safety of employees. Individual sections are designed in compliance with the applicable safety standards.

#### STANDARD RAL COLOURS



Palette of colour combinations of powder coating with OMBRE effect which may be found in our offer





The sole purpose of this table is to roughly show the colours. For more accurate view please see full RAL colours palette. We reserve the right to possibility of occurring insignificant differences from the given colours, what should not be a reason of any complaints.

We also reserve the right to implement construction changes in our production, what can insignificantly affect the product appearance.

Colours of products shown in the photographs in the catalogue and the visualisations have demonstrative character only and may differ from the colours of the offered products.





#### MALOW Spółka z o.o.

ul.Wojska Polskiego 114 A 16-400 Suwałki, Poland www.malow.pl marketing@malow.com.pl tel. +48 87-566 07 40, 42, 23, 36



