



A VOTRE SERVICE DEPUIS 1995

*Catalogue*

# Systemes de Rayonnage mobile



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# Protection de l'environnement

Ayant à l'esprit les exigences croissantes du respect de l'environnement, Amezeus a consciemment pris des dispositions dans le domaine de l'organisation et de la gestion de l'environnement. Par ces dispositions, il s'agit de penser aux générations futures, par le respect de l'environnement naturel. Nos efforts concernant l'environnement naturel sont coordonnés dans le cadre de la gestion de l'environnement en conformité avec les exigences incluses dans la norme ISO 14001. Nous traitons la gestion de l'environnement comme l'une des priorités dans notre gamme de produits.

# Catalogues de la gamme "Paul"



Mobilier de bureau

Casiers métalliques

Mobilier médical

Mobilier commercial / industriel

Systèmes d'étagères mobiles



# Systemes de Rayonnage mobile

*Furniture  
you can depend on*



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# Rayonnages Mobiles

## LITREG CRANK DRIVEN MOVABLE SHELVING RACKS

### WE UNDERSTAND THE NEEDS

We understand your needs for the equipment of offices, archives and libraries, thus we have movable shelving racks in offer. It is an ideal solution for the archiving and storing, as it gives unlimited possibilities and allows to use archival area at maximum.

### WE GUARANTEE THE FUNCTIONALITY

Wide range of the equipment possibilities ensure effective use of even the smallest space. Additional equipment: frame, extendable drawers, shelves and supports for documents ensure effective work.

### WE ENSURE THE SATISFACTION

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



## VARIOUS SOLUTIONS



## SHELVING FOR A MEDAL



open shelving rack



shelving rack with  
sliding doors



shelving rack with  
winged doors



closing shelving rack

# Rayonnages Mobiles

## LITREG CRANK DRIVEN MOVABLE SHELVING SYSTEM

We offer solutions which adapt to people's needs and guarantee functionality, dynamics, efficiency of use and friendly atmosphere.

There is a possibility of adjusting the height of shelving racks and width of shelves according to customer needs.



Extendable frame drawer  
- an easy access to files.



Extendable shelf  
- ensures comfort of use.



Book support - for  
comfortable use and  
organized files.



Crank mechanism with  
blockade - safe manual.



Crank mechanism with  
blocade with a lock -  
additional security.



Solid frame bearer  
guarantees stability and  
durability.



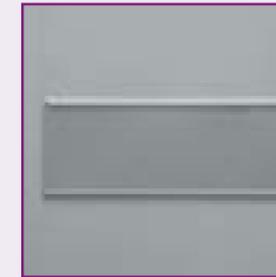
Solid crank mechanism  
- big transmission,  
easy to move.



Adjustable shelves  
- guarantee flexibility of  
shelving racks.



Strengthening cross bar  
- ensures stability and  
stiffness of shelving rack's  
construction.



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



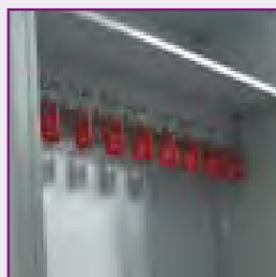
Embedded trackage.



Surface trackage.



Mesh panel system - for  
safe paintings storage.



Wardrobe rack  
- wide range of use.

## TECHNICAL SPECIFICATION

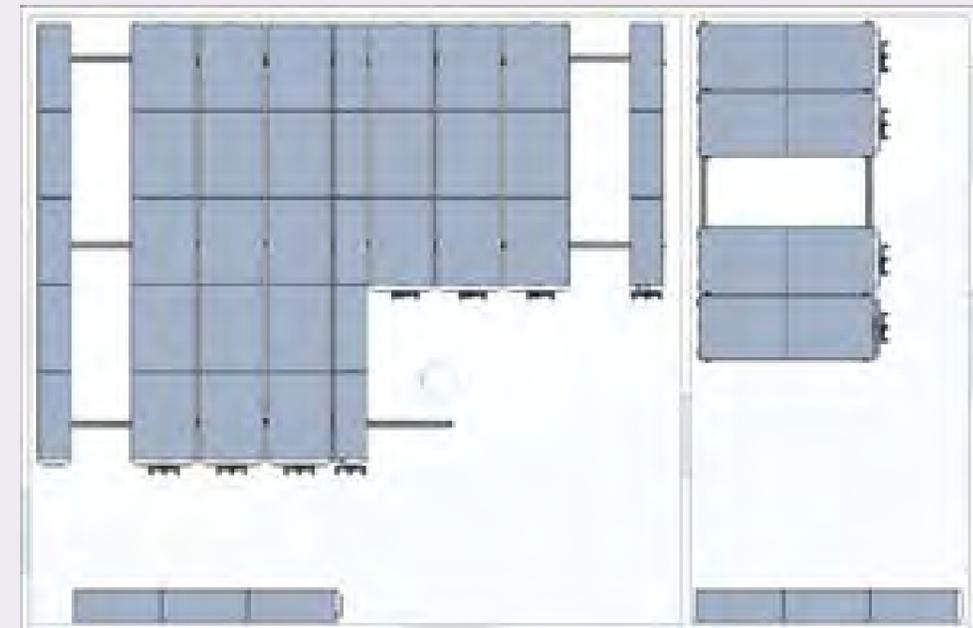
Height (mm)	2019		2394	
Shelf's width (mm)	1000			
Shelf's depth (mm)	250	300	350	370
Shelves per unit	5 or 6 shelves + 1 top shelf as a cover			
Distance between shelves	350 mm			
Shelf's adjustment	every 25 mm			
Loading capacity	40 kg		80 kg - (option)	
Distance buffers	20 mm thick			
Drive	Crank driven			
Additional equipment	<ul style="list-style-type: none"> <li>- shelf's partitions</li> <li>- a lock - a blockade</li> <li>- full and frame drawers for hanging files (only for 370 mm deep shelf )</li> <li>- extendable shelves</li> <li>- mesh panel system--wardrobe rack</li> </ul>			

# Rayonnages Mobiles

## LITREG CRANK DRIVEN MOVABLE SHELVING SYSTEM



3D Model  
400 running metres of shelving



furnishing project  
400 running metres of shelving

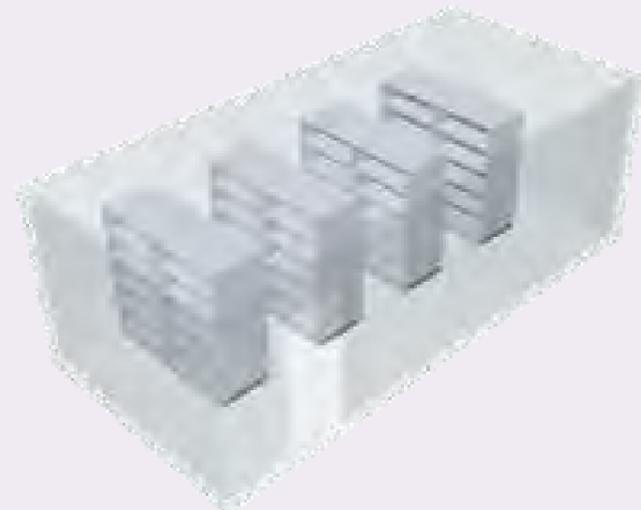
### ECONOMY OF SPACE

Standard shelving rack allows to store only 1040 file boxes.

By applying LITREG CRANK DRIVEN MOVABLE SHELVING SYSTEM it is possible to double the storage place.

Furnishing the same area with our movable shelving racks allows to store 2080 file boxes.

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



standard racks  
80 running metres - ca. 1040 file boxes



movable shelving racks  
160 running metres - ca. 2080 file boxes

# Rayonnages Mobiles

MOVABLE SHELVING SYSTEM  
WITH SOFT TOUCH  
ELECTRIC DRIVE

## MODERN SYSTEM

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



## VARIOUS SOLUTIONS



## SHELVING FOR A MEDAL



shelving rack with  
sliding doors



shelving rack  
with shelves



shelving rack  
with mesh panel

# Rayonnages Mobiles

## MOVABLE SHELVING SYSTEM WITH SOFT TOUCH ELECTRIC DRIVE

### SHELVING RACK'S FUNCTIONS

Movable shelving system provides the possibility of transmission by means of following elements: 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 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



The frame is made of powder coated steel profiles coloured in RAL 7035. 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 system provide the possibility of transmission by means of following elements: electric motor, cogwheels coupled with transmission shaft.

### LOAD-BEARING WALL



The load-bearing wall is made of powder coated steel sheet and 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.

# Rayonnages Mobiles

## MOVABLE SHELVING SYSTEM WITH SOFT TOUCH ELECTRIC DRIVE

Movable shelving system with SOFT TOUCH electric drive links features of archiving huge stores of documentation with the greatest customer service.



Shelves are made of powder coated steel sheet and are equipped with a stop, which prevents documents from moving. Shelf's loading capacity is 40 kg or 80 kg (as an option). The front wall from the side of control panel, is covered with a decorative panel.



## SAFETY

The shelving is designed with a possibility of locking with special keys. The access to particular units might be restricted to employees who possess the key. The shelving also have in-built 'night positioning' option. All units slide in equal distance to each other so as to provide additional ventilation. Units are equipped with electric overload protection, that 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 safe use.



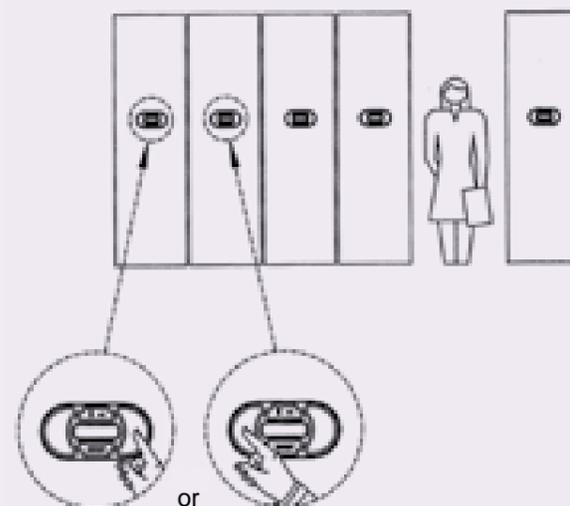
# Rayonnages Mobiles

## MOVABLE SHELVING SYSTEM WITH SOFT TOUCH ELECTRIC DRIVE

Movable shelving system with modern electric propulsion. 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.



The movement of the system is held through the control panel placed on the front wall of each unit. There is a possibility of moving all units with one control unit. Control panel indicates the direction of movement and opening of a corridor. Opening and closing of a particular unit comes down just to press the button on the control panel. This panel is equipped with the system of signal diodes, informing about the system failure. Additional control program is detecting and signaling the place and the kind of a breakdown.



The units are moved through the control panel.



Cords are in cable channels put on the top of the unit- as shoulders between elements.

# Rayonnages Mobiles

## MOVABLE SHELVING SYSTEM WITH SOFT TOUCH ELECTRIC DRIVE

There is a possibility of adjusting the height and the gauge of shelves and of selecting 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 personnel. Lighting covers are placed on metal trusses, screwed to the top shelves (the covering). The illumination starts automatically when the alley is opening and switches off when it is closing, provided software allows user to set the time after which the light is switched off.



Mesh panel system for safe storage of images.

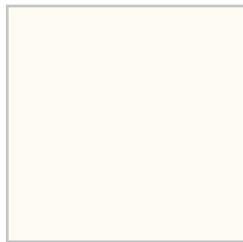


Pull-out frame drawers facilitating access to documents.



## SOFT TOUCH SYSTEM TECHNICAL SPECIFICATION

Height (mm)	2019	2394
Shelf's width (mm)	1000	750
	or set individually	
Shelf's depth (mm)	300	
Number of shelves	5 or 6 shelves + 1 covering shelf (dust cover)	
Distance between shelves	350 mm or set individually	
Shelf's adjustment	every 25 mm	
Shelf's load capacity	40 kg	80 kg (option)
Distance buffers	20 mm thick	
Drive	Electric	
Additional equipment	<ul style="list-style-type: none"> <li>- shelf's dividers</li> <li>- lightning</li> <li>- pull-out frame drawers</li> <li>- mesh panels</li> </ul>	



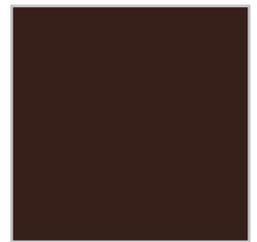
RAL 9010



RAL 1015



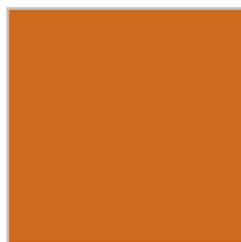
RAL 7032



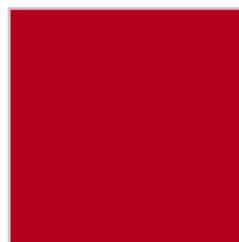
RAL 8016



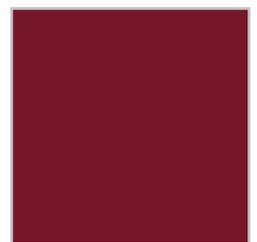
RAL 1023



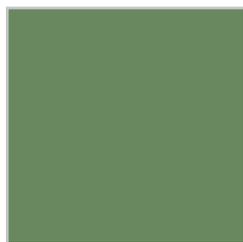
RAL 2004



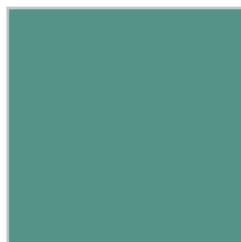
RAL 3020



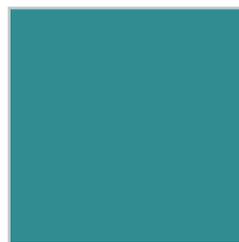
RAL 3005



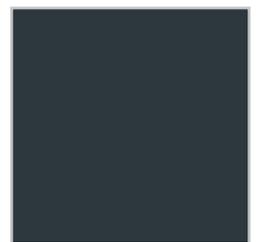
RAL 6011



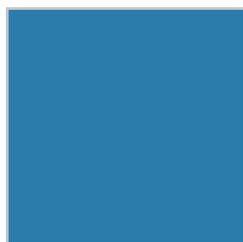
RAL 6033



RAL 5018



RAL 7016



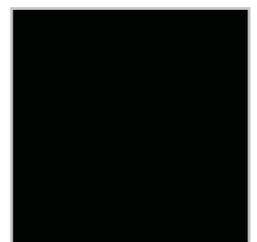
RAL 5012



RAL 5010



RAL 7035



RAL 9005

The only purpose of this table is to show the colours roughly. 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 have insignificant influence on 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.



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