# Smart Compact Mobile "L" Cabinet

For More Information: 866-333-0728



# The Rousseau Advantages



100 lb capacity per drawer, 100% drawer extension in both drawer depths, 6 drawer heights available: 3", 4", 5", 6", 8" and 12".



Variety of drawer accessories available: full-depth partitions, dividers, plastic bins, hanging file holder, foam for protection, etc.



Central lock on the cabinet housing.



The lock-In Mechanism stops drawers from opening on their own.



Polyurethane casters with high quality roller bearing system, making moving the cabinet easy. Total-lock brake system available.



The Rousseau drawer rolling mechanism is covered by a lifetime warranty.

#### **SMART COMPACT MOBILE "L" CABINET**



L3BBD-2803L3

With an innovative design, the new Smart Compact Mobile "L" Cabinet is available in 18" wide, two depths: 21" and 27" and five different heights: 24", 28", 30", 34" and 40". It adapts perfectly to your needs and is easily integrated into your work space. It can be used on its own or in a double or triple version, with its premiere quality casters of 4" and 6" the Smart Compact Mobile "L" Cabinet is truly a solid and reliable tool!

The compact "L" drawer has a wide range of accessories available, a 100 lb storage capacity per drawer and opens 100% in both depths. The Lock-In mechanism for the drawers ensures user security, while a central locking mechanism allows the user to lock all of the drawers at the same time and secure stored materials.

With its thoughtful design, the Smart Compact Mobile "L" Cabinet is versatile, modular and ingenious! It's also an excellent alternative to the "R" Heavy-Duty version.

Custom Equipment Company Tom McGovern, 866-333-0728 Sales: tom@custommhs.com www.custommhs.com Here are some examples of smart compact mobile "L" cabinets proposals :

Models are factory installed and ready for use;

Models include 4" casters; 2 rigid and 2 swivel with total-lock brake system;

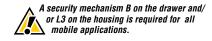
To add a top, see page 51;

To order a lock on the cabinet housing, add L3 to the end of the product number;

The lock-in mechanism prevents drawers from opening when moving the cabinet without the central locking mechanism activated. To order, complete the product number with B.

Ex.: L3BBD-2401L3 B for a cabinet 18" x 21" x 29 1/4" with 3 drawers, central lock and lock-in mechanism.

Number of Compartments (layout code)			
Drawer dimensions 18" x 21" 18" x 27"			
3" to 5"	9 (0206)	9 (0206)	
6" and 8"	6 (0104)	6 (0104)	
12"	4 (0102)	4 (0102)	



IMPORTANT

Drawer layouts are included with the proposals. See chart to the left for the number of compartments.

NOTE

For models without drawer layouts, change the last 2 numbers of the model to the next sequential even number.

Ex.: L3BBD-24<u>01</u> with L3BBD-24<u>02</u> without

### 18" Wide

Each model includes two front handles.



3 drawers	
L3BBD-2401	_18" x 21" x 291/4"
L3BBG-2401	_18" x 27" x 291/4"



3 drawers <u>L3BBD-2403\_\_\_18" x 21" x 29 1/4"</u> <u>L3BBG-2403\_\_\_18" x 27" x 29 1/4"</u>



4 drawers <u>L3BBD-2801</u>\_\_\_18" x 21" x 33 ½" <u>L3BBG-2801</u>\_\_\_18" x 27" x 33 ½"



4 drawers <u>L3BBD-2803</u> \_\_18" x 21" x 33 ½" <u>L3BBG-2803</u> \_\_18" x 27" x 33 ½"



6 drawers L3BBD-3001\_\_\_18" x 21" x 35 1/4" L3BBG-3001\_\_\_18" x 27" x 35 1/4"



6 drawers L3BBD-3401\_\_\_18" x 21" x 39 ¼" L3BBG-3401\_\_\_18" x 27" x 39 ¼"



1 door / 1 shelf L3BBD-3412\_\_\_18" x 21" x 39 ½" L3BBG-3412\_\_\_18" x 27" x 39 ½"



5 drawers <u>L3BBD-3413</u>\_\_\_18" x 21" x 39 ½" <u>L3BBG-3413</u>\_\_\_18" x 27" x 39 ½"



5 drawers <u>L3BBD-3415</u>\_\_\_18" x 21" x 39 ½" <u>L3BBG-3415</u>\_\_\_18" x 27" x 39 ½"



4 drawers L3BBD-3417\_\_\_18" x 21" x 39 ½" L3BBG-3417\_\_\_18" x 27" x 39 ½"



4 drawers	
L3BBD-3403	_18" x 21" x 391/4"
L3BBG-3403	_18" x 27" x 391/4"



6 drawers L3BBD-4001\_\_\_18" x 21" x 45 ¼" L3BBG-4001\_\_\_18" x 27" x 45 ¼"



7 drawers <u>L3BBD-4003</u> \_\_18" x 21" x 45 ½" <u>L3BBG-4003</u> \_\_18" x 27" x 45 ½"



5 drawers L3BBD-4007\_\_\_18" x 21" x 45 ½" L3BBG-4007\_\_\_18" x 27" x 45 ½"



7 drawers <u>L3BBD-4009</u> \_\_18" x 21" x 45 ½" <u>L3BBG-4009</u> \_\_18" x 27" x 45 ½"

### 36" Wide

Each model includes one side handle.



9 drawers	
L3BED-2401_	36" x 21" x 291/4"
L3BEG-2401_	36" x 27" x 291⁄4"



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L3BED-2801	_36" x 21" x 33 1/4"
L3BEG-2801	_36" x 27" x 33 1/4"



4 drawers / 1 door / 1 shelf L3BED-2823\_\_\_36" x 21" x 33 ¼" L3BEG-2823\_\_\_36" x 27" x 33 ¼"



10 drawers L3BED-3431\_\_\_36" x 21" x 39 ½" L3BEG-3431\_\_\_36" x 27" x 39 ½"





L3BED-3433\_\_\_36" x 21" x 39 ½" L3BEG-3433\_\_\_36" x 27" x 39½"



L3BED-4001\_\_\_36" x 21" x 451/4" L3BEG-4001\_\_\_36" x 27" x 451/4"



L3BED-4003\_\_\_36" x 21" x 45 1/4" L3BEG-4003\_\_\_36" x 27" x 45 1/4"



4 drawers / 2 doors / 2 shelves L3BED-4033\_\_\_36" x 21" x 45 1/4" L3BEG-4033\_\_\_36" x 27" x 45 1/4"



# 54" Wide

Each model includes one side handle.



12 urawers	
L3BJD-2801	54" x 21" x 331/4"
L3BJG-2801	54" x 27" x 331/4"



13 drawers	
L3BJD-3001	54" x 21" x 35 1/4"
L3BJG-3001	54" x 27" x 35 1/4"



 16 drawers

 L3BJD-3403\_\_\_\_
 54" x 21" x 391/4"

 L3BJG-3403\_\_\_
 54" x 27" x 391/4"



4"	6"	
5"	6"	
5"	6"	-
8"		
	6"	
8"	6"	

15 drawers	
L3BJD-3401	54" x 21" x 391/4"
L3BJG-3401	54" x 27" x 39 1/4"



18 drawers	
L3BJD-4001	54" x 21" x 45 1/4"
L3BJG-4001	54" x 27" x 45 1/4"



8 drawers / 2 doors / 2 shelves	
L3BJD-4003	54" x 21" x 451/4"
L3BJG-4003	54" x 27" x 45 1/4"

# **Security Accessories**

#### Drawer Lock



2 keys provided with each lock;

Compatible with all drawer dimensions;

The mechanism (covered by a galvanized box) requires 3" W x 1" D inside the drawer;

Order by adding L3 to drawer or partitioning proposal number. Ex.: LF31-182106L3;

For replacement parts or to retrofit this mechanism, order



Note: A security panel LF91 must be ordered to block access between two drawers if managing two different users.

#### Product #

L3

# Central Locking Mechanism



Allows user to lock all drawers in the cabinet at the same time; Easy to retrofit;

Possible to change drawer layout without touching locking mechanism;

To order a lock, complete the product housing number or the proposal cabinet number by L3. Ex.: LA30-182134<u>L3</u>;
To order a safety hasp for padlock, complete the housing number with LP. Ex.: LA30-182134LP; For replacement parts or to retrofit this mechanism, order



Product #

L3 Lock Safety hasp

#### Door Lock



2 keys provided with each lock;

To order a lock, complete the door number by L3. Ex.: LB30-1812L3;

To order a safety hasp, complete the door number by LP. Ex.: LB30-1812LP;

For replacement parts or to retrofit this mechanism, order

HA49-L3 or HA49-LP

Note: A security panel LF91 must be ordered to block access between two doors if managing two different users.



Product	#
rivuuti	#

L3	LOCK
LP	Safety Hasp

#### Lock-In Mechanism



Activated by sliding the mechanism with thumb;

Drawer closes without having to reactivate the slide mechanism;

Stops drawers from opening on their own;

Easy to retrofit;

Order by adding B to the drawer or partitioning number. Ex.: LF31-182106B;

For replacement parts or to retrofit this mechanism, order LY02.

#### Product #

# **Drawer and Handle Accessories**

#### Handle Protector Labels **LF70** LF71

LG41

LG31



Installs on drawer handle by clipping in place;

Made of transparent plastic;

Protects identification labels from dust, grease and dirt; Easy to remove:

Note: Labels available. Order LF71-425075

#### Product #

LF70-18



Labels designed to be inserted on handles under the handle protector (LF70);

30 labels per page (10 pages);

Print the labels of your choice. A template is available at www.rousseaumetal.com in the Information Centre section.

#### Product #

LF71-425075

# Foam for Protection



Protects stored objects:

Blue foam 1/4" thick

Product #	For Drawer
LG41-1821-01	18" W x 21" D
LG41-1827-01	18" W x 27" D

Partitions and dividers may not be installed NOTE with this foam.

LG42

PAGE

*LG40* 



Folder Hanging Bars

For storing hanging folders;

Can be used for both letter and legal sizes;

Designed for 12" drawers.

#### Product #

LG31-18

PVC Drawer Liner

Protects stored objects;

Non-skid surface;

Can be installed under partitions and dividers;

Thickness: 3/32".

Product #	For Drawer
LG40-1821-01	18" W x 21" D
LG40-1827-01	18" W x 27" D

# Foam for Tools

Oil resistant and non-absorbent;



1 blue foam 1/4" thick; 1 black self-adhesive ½" thick foam;

Sold without cut-outs. May be cut using a utility knife.

Product # For Drawer LG42-1821-01 18" W x 21" D LG42-1827-01 18" W x 27" D



Tops

# Resistant Acrylic/PVC Plastic Laminated Top

**WS08** 

ations using



Ideal for assembly stations or for applications using solvents, oils or other chemical products;

Thickness: 1 ½";

Core made of particle board;

Finish: sheet of gray polymer;

Deluxe quality laminated top;

Excellent chemical product resistance (can be in prolonged contact with a substance);

Superior abrasion resistance compared to standard laminated top;

Superior impact resistance compared to standard laminated top;

Attractive appearance.

### Laminated Wood Top

WS14



Top for general industrial applications;

Thickness: 1 3/4";

Made with varnished hardwood slats;

90° radius front edge for more comfort;

Good impact resistance;

Attractive appearance.

# Dissipative Top

WS17



Top for electronics applications. Ideal for assembly or electronics inspection stations;

Thickness: 1 1/2";

Color : White;

Attractive appearance;

Easy to clean;

90° radius front for more comfort;

Dissipates electric charges that can damage electronic components;

Resistance point to point and point to ground between  $10^6$  and  $10^9$   $\Omega$ .

# Steel Top with Rubber Mat

**RC32** 



Non-slip rubber surface;

Sides and back formed with a double fold, 1" high.

#### Stainless Steel Top

RC35



Serves as a work surface and protects cabinet against impact;

Composite wood top with stainless steel cover (brushed finish #4);

Excellent corrosion and chemical resistance;

The top respects the CARB regulations on formaldehyde emissions;

Welded corner for attractive look;

Thickness: 1 3/4".

# Painted Steel Top

RC37



Serves as a work surface and protects cabinet against impacts;

Composite wood top with painted steel cover;

The top respects the CARB regulations on formaldehyde emissions;

Welded corners for attractive look;

Thickness: 13/4";

#### Plastic Laminated Top

WS16



Top for general applications. Ideal for assembly, quality control and packaging applications;

Thickness: 1 1/2";

Color : White;

Attractive appearance;

Easy to clean;

90° radius front edge for more comfort.

Dimen	sions				Type of Top			
W	D	Acrylic/PVC Plastic Laminated	Laminated Wood	Plastic Laminated	Dissipative	Steel Top with Rubber Mat	Stainless Steel	Painted Steel
18"	21"		WS14-1821A*	WS16-1821A*		RC32-1821-01	RC35-1821	RC37-1821
	27"		WS14-1827A*	WS16-1827A*		RC32-1827-01	RC35-1827	RC37-1827
36"	21"	WS08-3621A*	WS14-3621A*	WS16-3621A*	WS17-3621A*	RC32-3621-01	RC35-3621	RC37-3621
	27"	WS08-3627A*	WS14-3627A*	WS16-3627A*	WS17-3627A*	RC32-3627-01	RC35-3627	RC37-3627
54"	21"	WS08-5421A*	WS14-5421A*	WS16-5421A*	WS17-5421A*	RC32-5421-01	RC35-5421	RC37-5421
	27"	WS08-5427A*	WS14-5427A*	WS16-5427A*	WS17-5427A*	RC32-5427-01	RC35-5427	RC37-5427

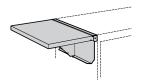
NOTE \* Please check with your customer service representative for lead time.

### Foldaway Shelf

RC00

# Side and Back Stops for Foldaway Shelf

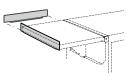
RC01



<u>Capacity</u>: 50 lb (evenly distributed load); Rubber mat surface for added protection;

RC01 side stops can be installed as an option.

Product #	WxD	
RC00-152101	15" x 21"	
RC00-152701	15" x 27"	



Use 15" side stop for front and back of shelf; Use 21" or 27" side stop for the sides;

Height: 1".

Product #	Width	
RC01-15	15"	
RC01-21	21"	
RC01-27	27"	

### **Mobility**

#### 4" Casters LB81 6" Casters **LB84**



Sold in pairs;

Choice of 3 types of casters: rigid, swivel, swivel with total-lock brake system (on wheel and swivel);

Capacity: 420 lb per caster;

Total height: 51/4";

Dark gray polyurethane tread does not mark floors. Superior industrial quality casters;

Requires a LB93 cart or a LB97 base for casters.

Product #	Type of Caster
LB81-01	Rigid
LB81-02	Swivel
LB81-03	Swivel with total-lock brake system



Sold in pairs;

Choice of 3 types of casters: rigid, swivel, swivel with total-lock brake system (on wheel and swivel);

Capacity: 900 lb per caster;

Total height: 71/2";

Dark gray polyurethane tread insures silent functioning. Superior industrial quality casters;

Requires a LB93 cart or a LB97 base for casters.

Product #	Type of Caster
LB84-01	Rigid
LB84-02	Swivel
LB84-03	Swivel with total-lock brake system



### 6" Mag Casters

Sold in pairs;

Choice of 3 types of casters: rigid, swivel, swivel with total-lock brake system (on wheel and

Aluminium wheel with durable chrome plating;

Capacity: 1000 lb per caster;

Total height: 71/2";

Black high grade polyurethane tread, facilitates movement. Superior industrial quality casters; Requires a LB93 cart or a LB97 base for casters.

Product #	Type of Caster
LB85-01	Rigid
LB85-02	Swivel
LB85-03	Swivel with total-lock brake system

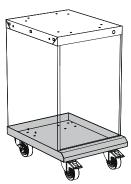
#### Cart for Single Cabinet

#### **LB93**

#### Base for Casters

**LB97** 

**LB85** 

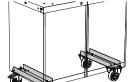


Used when installing casters on a single cabinet; Installed under cabinets without base:

Compatible with 4" and 6" casters (sold separately);

Attention: Mobile cabinets must have load evenly distributed to avoid tipping when opening a drawer.

Product #	W x D
LB93-1821	18" x 21"
LB93-1827	18" x 27"



Used to install casters under double or triple cabinets;

Sold individually, order 2 bases for a double cabinet and three bases for a triple cabinet;

Installed under cabinets without base;

Compatible with 4" and 6" casters (sold separately);

Attention: Mobile cabinets must have load evenly distributed to avoid tipping when opening a <u>drawer</u>

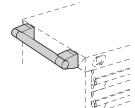
epth
21"
27"

#### Side Handle

**RB90** 

Front Handles

**RB92** 



Attaches to the side of double or triple cabinets: specify which side (left or right);

Anodized aluminum with durable plastic end

Large handle to make moving cabinet easier.

Product #	Handle Depth	For Cabinet
RB90-21	18"	21" D
RB90-27	24"	27" D



Sold in pairs;

Attach to the front of single 18" wide cabinets;

Durable plastic; Color: black.

Product #

RB92-01

