

# STORAGE SYSTEM

FOR BENDING TOOLS



## **CONTENTS**

CONTENT 2	MULTITEK CARTS	16
Legend 3	Material Handling cart	16
	Preparation and Control Station	16
BENDING TOOL STORAGE 4	Shelf Accessories	16
VTZ CABINETS FOR BENDING TOOLS 6	Drawer Accessories	16
Tool Trays6	STATIONARY CABINETS	17
23 ½"W - 3 drawers	Heavy-Duty Cabinets	17
30 ½"W - 4 drawers	Heavy-Duty Multi-Drawer Cabinet	17
37 ½"W - 5 drawers		
44 ½"W - 6 drawers	MOBILE CABINETS	18
D CARINETS FOR RENDING TOOLS	Heavy-Duty Toolbox	
R CABINETS FOR BENDING TOOLS  8	Heavy-Duty Multi-Drawer Toolbox	18
Preconfigured cabinet options	WORKSTATION SYSTEMS	19
36"H - Tool drawers and standard drawer	Maintenance Station	19
40"H - Tool drawers	Side Table	19
40"H - Tool drawers and standard drawer	Mobile Side Table	19
46"H - Tool drawers		
46"H - Tool drawers and standard drawer		
60"H - Tool drawers		
60"H - Tool drawers and standard drawer 10		
R MOBILE CABINETS FOR BENDING TOOLS 11		
Preconfigured cabinet options		
Cabinet tops		
37 ½"H - Tool drawers	THIS BROCHURE FEATURES OUR MOST	
37 ½"H - Tool drawers and standard drawer	POPULAR MODELS.	
41 ½"H - Tool drawers	CONTACT US TO FULLY EXPLORE	
41% "H - Tool drawers and standard drawer	A WORLD OF POSSIBILITIES.	
CHANGE CART 13		
Change cart with laminated hardwood top		
and tool tray		
DRAWER ACCESSORIES 14		
Extra partitions		
Rubber Mat		
Bending Tool Trays		

#### **LEGEND**

Below are the meanings for the various icons used in this document:



Laminated Wood Top



Stainless Steel Top



Painted Steel Top



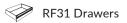
Painted Steel Top with Rubber Mat



Plastic Laminate Top



True One-Drawerat-a-Time System

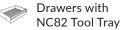


at-a-Time System

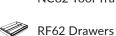
Lock-In Mechanism



Econo Lock-



In Mechanism



Central Locking



L3 Lock



LC Locking



15A Electrical Outlets

Upper Bank

Quantity

Left Bank

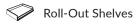
MultiTek Shelves

Right Bank

MultiTek Roll-Out Shelves

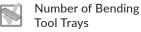
VTZ Drawer System

MultiTek
Shelf Quantity



No Bending Tool Tray







**Bending Tool Tray** 



Universal Tray (Tools Flat)



Adjustable Tray, 1.0"H Hollow (Tools Upright)



Adjustable Tray, 1.5"H Hollow (Tools Upright)



Number of Hollows

## BENDING TOOL STORAGE

Rousseau's bending tool storage system has been designed to provide maximum protection for your punches and dies while offering optimal and ergonomic storage.

Our storage solutions have been engineered for the tools you use, and they take into account the management methods used for storing and transporting them within your company. Our range of solutions are compatible with multiple tool styles: American, European, Wilson WT, Wila NS, Trumpf and more.

Whether you use a system where the tools are stored in a central store then allocated based on the daily production schedule, or each press brake has a toolbox containing the punches and dies needed for specific tasks, we are sure you will find a Rousseau storage solution that meets your needs.





End-Users: 1.866.463.4270 Distributors: 1.800.463.4271

#### **VTZ CABINETS FOR BENDING TOOLS**

With VTZ (Vertical Tool Zone) Vertical Storage, you can store many different tools in a relatively small floor area.

The shelves can be adjusted vertically in 3/4" increments c/c to accommodate the height of your tools. They can also support a load of 250lb. Each of the drawers features a floor rolling system that supports a 1,000lb. load in total.

For tool storage, the drawers include a universal tray (flat) and/or adjustable tray (upright). Extra trays can be added as needed.

NOTES: The width of your tools determines the depth of the VTZ cabinet to choose.

Refer to the icon for the usable dimensions you will have for your tools.

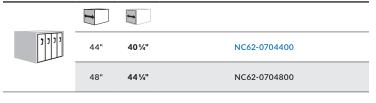
Leave sufficient space for gripping your tools. We recommend 1  $\frac{1}{2}$ " on either side of the tool.



#### **TOOL TRAYS**

#### Universal tray

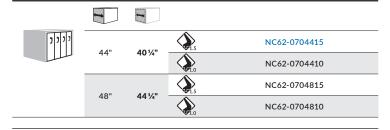
- For storing punches and dies flat.
- 4 3/16"W surface in the center for storing tools.
- Can be used to store a variety of items.



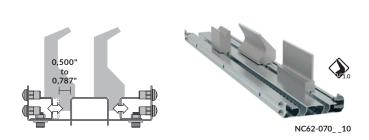


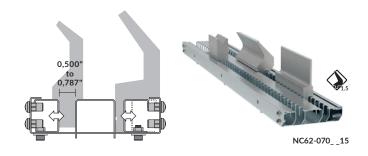
### Adjustable trays 🍑

- For storing punches and dies upright.
- Can be adjusted to accommodate most tool tangs.
- Includes a fixed central part and two adjustable parts on the sides. The position of the adjustable parts can be adjusted along the width (0.500" to 0.787") based on the tools stored by loosening the screws.
- Includes perforations in the center where the tools middle section can be clipped in if needed.
- Two versions available:
  - o 10 (1.0) : Recommended for American-type tools. Hollow depth: 1.030"
  - o 15 (1.5): Recommended for European, Wilson WT, Wila NS, Trumpf type tools. Hollow depth: 1.468"



 $NOTE: \quad Refer to technical guide \ N55 to \ determine the tray best suited to your tool type.$ 







L3 Lock



NCB- ... <u>L3</u>



LC Locking



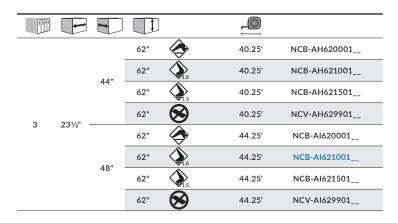
NCB- ... <u>LC</u>

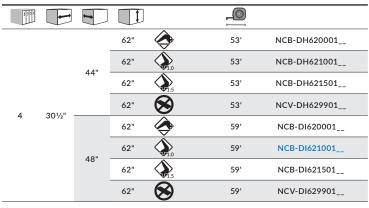


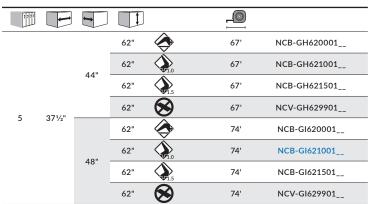












1)))		<b>†</b>				
			62"	<b>*</b>	80.5'	NCB-JH620001
			62"	<b></b>	80.5'	NCB-JH621001
	6 44½" 48"	44	62"	<b>1.5</b>	80.5'	NCB-JH621501
,			62"	$\otimes$	80.5'	NCV-JH629901
0			62"	<b>③</b>	88.5'	NCB-JI620001
		40"	62"	<b></b>	88.5'	NCB-JI621001
		40	62"	<b>\$</b>	88.5'	NCB-JI621501
		_	62"	<b>⊗</b> -	88.5'	NCV-JI629901

#### **R CABINETS FOR BENDING TOOLS**

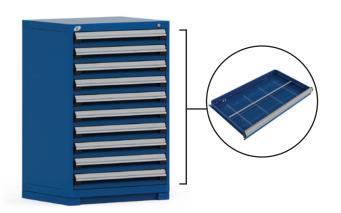
The tools used for bending sheet metal are heavy and come in many different shapes. To store them regardless of their shape, size or weight, we offer a reinforced tool drawer fitted with a structural partition. Extra structural partitions can be added as needed to increase the number of subdivisions inside the drawer (see page 14).

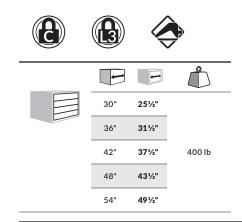
To add a top, see page 11.



#### **PRECONFIGURED CABINET OPTIONS:**

• Tool drawers





NOTES: The usable height of each drawer is 1" inch less than its nominal height.

The width of your  $\underline{\text{tools determines}}$  the width of the cabinet to choose.

Refer to the icon for the usable dimensions you will have for your tools.

Leave sufficient space for gripping your tools. We recommend 1  $\frac{1}{2}$  on either side of the tool.

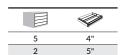
 Tool drawers and a standard general-purpose drawer at the bottom

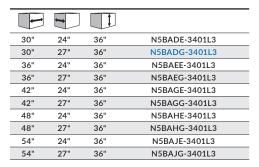






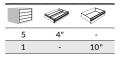








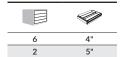
36"H - TOOL DRAWERS AND STANDARD DRAWER

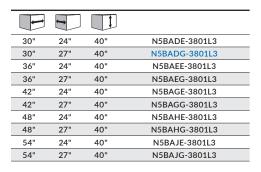


<b>—</b>	<b>†</b>		
30"	24"	36"	N5BADE-3402L3
30"	27"	36"	N5BADG-3402L3
36"	24"	36"	N5BAEE-3402L3
36"	27"	36"	N5BAEG-3402L3
42"	24"	36"	N5BAGE-3402L3
42"	27"	36"	N5BAGG-3402L3
48"	24"	36"	N5BAHE-3402L3
48"	27"	36"	N5BAHG-3402L3
54"	24"	36"	N5BAJE-3402L3
54"	27"	36"	N5BAJG-3402L3



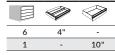
**40"H - TOOL DRAWERS** 







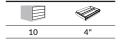
40"H - TOOL DRAWERS AND STANDARD DRAWER



$\rightarrow$	+		
30"	24"	40"	N5BADE-3802L3
30"	27"	40"	N5BADG-3802L3
36"	24"	40"	N5BAEE-3802L3
36"	27"	40"	N5BAEG-3802L3
42"	24"	40"	N5BAGE-3802L3
42"	27"	40"	N5BAGG-3802L3
48"	24"	40"	N5BAHE-3802L3
48"	27"	40"	N5BAHG-3802L3
54"	24"	40"	N5BAJE-3802L3
54"	27"	40"	N5BAJG-3802L3



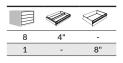
#### 46"H - TOOL DRAWERS



	+		
30"	24"	46"	N5BADE-4401L3
30"	27"	46"	N5BADG-4401L3
36"	24"	46"	N5BAEE-4401L3
36"	27"	46"	N5BAEG-4401L3
42"	24"	46"	N5BAGE-4401L3
42"	27"	46"	N5BAGG-4401L3
48"	24"	46"	N5BAHE-4401L3
48"	27"	46"	N5BAHG-4401L3
54"	24"	46"	N5BAJE-4401L3
54"	27"	46"	N5BAJG-4401L3



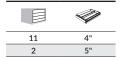
46"H - TOOL DRAWERS AND STANDARD DRAWER

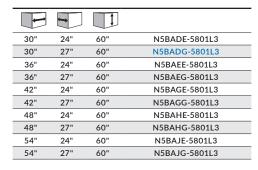


	1		
30"	24"	46"	N5BADE-4402L3
30"	27"	46"	N5BADG-4402L3
36"	24"	46"	N5BAEE-4402L3
36"	27"	46"	N5BAEG-4402L3
42"	24"	46"	N5BAGE-4402L3
42"	27"	46"	N5BAGG-4402L3
48"	24"	46"	N5BAHE-4402L3
48"	27"	46"	N5BAHG-4402L3
54"	24"	46"	N5BAJE-4402L3
54"	27"	46"	N5BAJG-4402L3



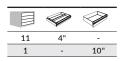
60"H - TOOL DRAWERS

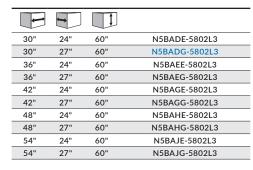






60"H - TOOL DRAWERS AND STANDARD DRAWER





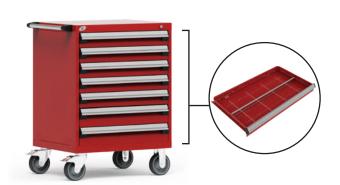
#### R MOBILE CABINETS FOR BENDING TOOLS

The tools used for bending sheet metal are heavy and come in many different shapes. To store them regardless of their shape, size or weight, we offer a reinforced drawer fitted with a structural partition. Extra structural partitions can be added as needed to increase the number of subdivisions inside the drawer (see page 14).

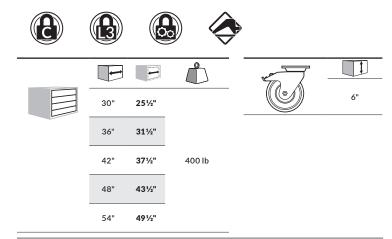


#### PRECONFIGURED CABINET OPTIONS

• Tool drawers



**CABINET TOPS** 

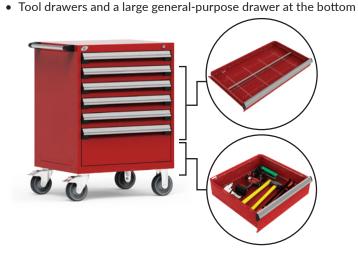


NOTES: The usable height of each drawer is 1" inch less than its nominal height.

The width of your tools determines the width of the cabinet to choose.

Refer to the icon for the usable dimensions you will have for your tools.

Leave sufficient space for gripping your tools. We recommend 1  $\frac{1}{2}$ " on either side of the tool.



DIMEN	ISIONS _		0	0	0	0
	*	STEEL WITH RUBBER MAT	LAMINATED HARDWOOD	STAINLESS STEEL*	STAINLESS STEEL WITH MARINE EDGE**	PAINTED STEEL
30"	24"	RC32-3024-01	WS14-3024A	RC35-3024	RC35-3024M	RC37-3024
30	27"	RC32-3027-01	WS14-3027A	RC35-3027	RC35-3027M	RC37-3027
36"	24"	RC32-3624-01	WS14-3624A	RC35-3624	RC35-3624M	RC37-3624
	27"	RC32-3627-01	WS14-3627A	RC35-3627	RC35-3627M	RC37-3627
42"	24"	RC32-4224-01	WS14-4224A	RC35-4224	RC35-4224M	RC37-4224
42	27"	RC32-4227-01	WS14-4227A	RC35-4227	RC35-4227M	RC37-4227
48"	24"	RC32-4824-01	WS14-4824A	RC35-4824	RC35-4824M	RC37-4824
40	27"	RC32-4827-01	WS14-4827A	RC35-4827	RC35-4827M	RC37-4827
54"	24"	RC32-5424-01	WS14-5424A	RC35-5424	RC35-5424M	RC37-5424
34	27"	RC32-5427-01	WS14-5427A	RC35-5427	RC35-5427M	RC37-5427

NOTE: \* To order a 12ga top, add "12" to the product number. Leave the number as is for a 16ga top.

<sup>\*\*</sup> To order, specify the steel gauge required, 12ga or 16ga.



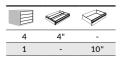


#### 37 1/2"H - TOOL DRAWERS

4	4"
2	5"

	+		
30"	24"	371/2"	N5BBDE-3001L3A
30"	27"	371/2"	N5BBDG-3001L3A
36"	24"	371/2"	N5BBEE-3001L3A
36"	27"	371/2"	N5BBEG-3001L3A
42"	24"	371/2"	N5BBGE-3001L3A
42"	27"	371/2"	N5BBGG-3001L3A
48"	24"	371/2"	N5BBHE-3001L3A
48"	27"	371/2"	N5BBHG-3001L3A
54"	24"	371/2"	N5BBJE-3001L3A
54"	27"	371/2"	N5BBJG-3001L3A

37 1/2"H - TOOL DRAWERS AND STANDARD DRAWER

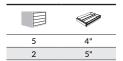


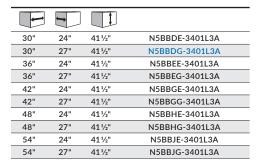
	+		
30"	24"	371/2"	N5BBDE-3002L3A
30"	27"	371/2"	N5BBDG-3002L3A
36"	24"	371/2"	N5BBEE-3002L3A
36"	27"	371/2"	N5BBEG-3002L3A
42"	24"	371/2"	N5BBGE-3002L3A
42"	27"	371/2"	N5BBGG-3002L3A
48"	24"	371/2"	N5BBHE-3002L3A
48"	27"	371/2"	N5BBHG-3002L3A
54"	24"	371/2"	N5BBJE-3002L3A
54"	27"	371/2"	N5BBJG-3002L3A



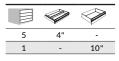


41 1/2"H - TOOL DRAWERS





41 1/2"H - TOOL DRAWERS AND STANDARD DRAWER



	<b>†</b>		
30"	24"	411/2"	N5BBDE-3402L3A
30"	27"	411/2"	N5BBDG-3402L3A
36"	24"	411/2"	N5BBEE-3402L3A
36"	27"	411/2"	N5BBEG-3402L3A
42"	24"	411/2"	N5BBGE-3402L3A
42"	27"	411/2"	N5BBGG-3402L3A
48"	24"	411/2"	N5BBHE-3402L3A
48"	27"	411/2"	N5BBHG-3402L3A
54"	24"	411/2"	N5BBJE-3402L3A
54"	27"	411/2"	N5BBJG-3402L3A

Change carts are used for a specific purpose. They are the link between the central store and tool cabinets, which are located next to press brakes, so the cabinets can be filled and emptied on a daily basis.

They have a wider wheelbase at the front of the cart to ensure perfect stability. The cart top has a tool tray and laminated hardwood top for easy tool preparation.

Two versions available 🔷 :



- 02 (1.0): Recommended for American-type tools. Hollow depth: 1.030".
- 01 (1.5): Recommended for European, Wilson WT, Wila NS, Trumpf type tools. Hollow depth: 1.468".

NOTES: Refer to technical guide N55 to determine the tray best suited to your tool type.

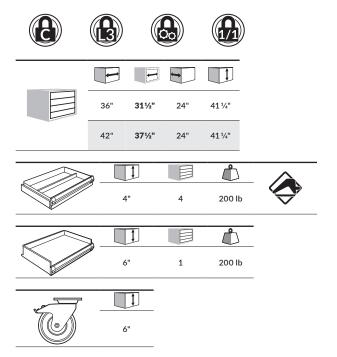
The usable height of each drawer is 1" inch less than its nominal height.

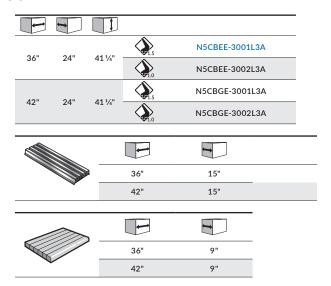
Refer to the icon for the usable dimensions you will have for your tools.

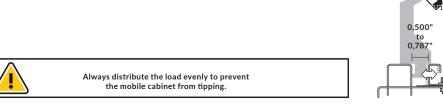
Leave sufficient space for gripping your tools.

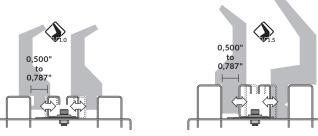


#### CHANGE CART WITH LAMINATED HARDWOOD TOP AND TOOL TRAY





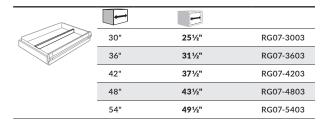




#### **EXTRA PARTITIONS**

Heavy-duty partitions (RG07) are used to separate tools and provide reinforcement at the bottom of the drawer to prevent it from buckling under a concentrated load.

- Specially designed for tool drawers (RF62).
- Screws in from underneath and to one end of the drawer.



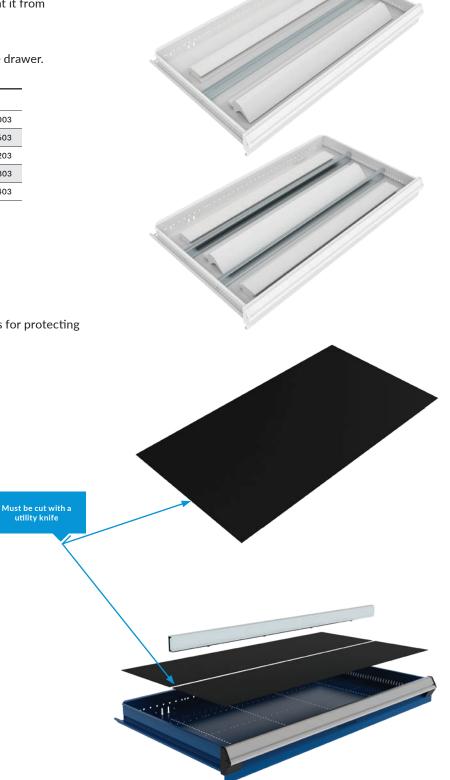


1/8" black neoprene mat for RF31 and RF62 drawers for protecting tools and items stored at the bottom of the drawer.

• Installs between partitions (RG07).

• Installs underneath bending tool trays (NC82).

-	+	
30"	24"	RG58-3024
30	27"	RG58-3027
0./11	24"	RG58-3624
36" -	27"	RG58-3627
4011	24"	RG58-4224
42" -	27"	RG58-4227
48"	24"	RG58-4824
46	27"	RG58-4827
54"	24"	RG58-5424
54"	27"	RG58-5427



#### **ADJUSTABLE BENDING TOOL TRAYS**

Stores punches and dies upright.

Can be adjusted to accommodate most tool tangs.

Includes a fixed central part and two adjustable parts on the sides. The position of the adjustable parts can be adjusted along the width (0.500" to 0.787") based on the tools stored by loosening the screws.

Includes perforations in the center where the tools middle section can be clipped in if needed.

Sits in the bottom of Rousseau heavy-duty drawers (RF31/RF32/RF62).

Multiple widths and depths are available so trays can be added to an existing Rousseau cabinet.

Two versions available:

- 10 (1.0): Recommended for American-type tools. Hollow depth: 1.030".
- 15 (1.5): Recommended for European, Wilson WT, Wila NS, Trumpf type tools. Hollow depth: 1.468".

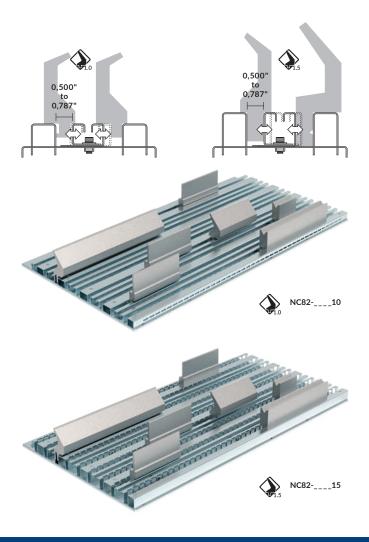
 $NOTES: \ \ Refer to technical guide \ N55 to \ determine the tray best suited to your tool type.$ 

The usable height of each drawer is 1" inch less than its nominal height.

Refer to the icon for the usable dimensions you will have for your tools. Leave sufficient space for gripping your tools.

A day of the state	tti

		1		
		21"	6	NC82-302110
30"	251/2"		6	NC82-302115
30	2372	27"	9	NC82-302710
			9	NC82-302715
		21"	6	NC82-362110
			6	NC82-362115
36"	311/2"	24"	8	NC82-362410
30	3172		8	NC82-362415
		27"	9	NC82-362710
			9	NC82-362715
		24"	8	NC82-422410
42"	371/2"		8	NC82-422415
42	3/72	27"	9	NC82-422710
			9	NC82-422715
		24"	8	NC82-482410
48"	431/2"		8	NC82-482415
40	43 1/2	27"	9	NC82-482710
			9	NC82-482715
		24"	8	NC82-542410
54"	491/2"	24"	8	NC82-542415
54	47 72	27"	9	NC82-542710
			9	NC82-542715



End-Users: 1.866.463.4270 Distributors: 1.800.463.4271

15

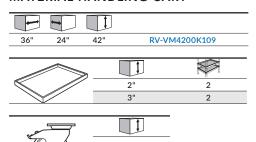
The MultiTek Cart provides an ergonomic way to transport and handle items and tools of different sizes. Lightweight and highly durable, it comes with a wide range of configurations and accessories to suit the unique needs of each work activity.

With a maximum load capacity of 600lb. and unrivaled versatility, it is the ideal companion to help you perform your daily tasks.





#### MATERIAL HANDLING CART



5"

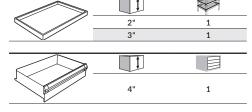
- For moving parts and tools over long distances.
- Sold non-assembled.

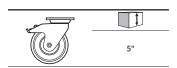
#### **PREPARATION** AND CONTROL STATION











- Includes utility panels and a document holder.
- The top shelf with protective polycarbonate top acts as a work surface.
- Includes an adjustable shelf with tool foam, which can hold a vernier, rulers, small measurement tools, and other tools required for the task at hand.
- Sold assembled

#### **SHELF ACCESSORIES**

**PVC** drawer liner







**DRAWER ACCESSORIES** 





16

#### info@rousseau.com

Rousseau's modular cabinets boast a heavy-duty and distinctive design that is ideal for all environments. They are market-leading products thanks to the wide range of dimensions and accessories available, their modular design and, above all, their durability. The drawers have a load capacity of 400lb. each and can be opened to full extension.







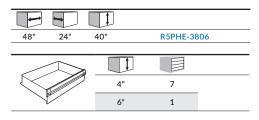




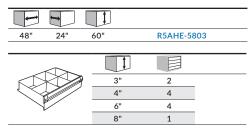




#### **HEAVY-DUTY CABINET**



#### **HEAVY-DUTY CABINET**



#### HEAVY-DUTY MULTI-DRAWER CABINET

	•					
54"	24"	46"		R5K	JE-4403	
		囯				
			54"	4"	2	
	9 _		24"	4"	1	
				5"	3	
~				6"	2	
			30"	9"	1	
				10"	1	
				12"	1	



Rousseau's R Heavy-Duty Mobile Cabinet is one of the safest and most secure on the market. The integrated lock-in mechanism activates with just one hand. With a simple upward movement with just one hand on one of the drawer's ergonomic handles, the drawer opens with incredible ease.

Fitted with high-quality, resistant casters, it has been designed for intensive use in harsh work environments.









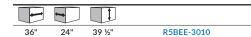








**HEAVY-DUTY TOOLBOX** 



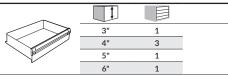


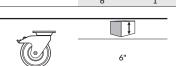


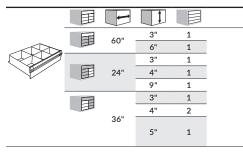


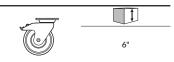


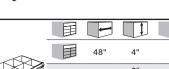


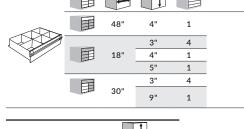














Whether you need a basic workbench consisting of two legs and a top, or a more specialized, height-adjustable table for stationary or mobile tasks, you will find a solution for every application.

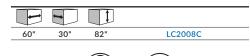
You will love the versatility of our workbenches and their ability to evolve along with your business needs by simply adding one of our many easy-to-install accessories.

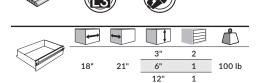






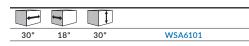
#### **MAINTENANCE STATION**





• Includes 1 LED light, 1 power outlet channel, 1 utility panel, 10 hooks and 2 tiltable shelves.

#### SIDE TABLE



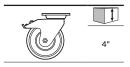


For placing parts before and after bending.

#### MOBILE SIDE TABLE

	+		
42"	30"	311/4"	WSW6101





• For placing and transporting parts before and after bending.





#### ROUSSEAU METAL INC.

Rousseau was founded in 1950. Since then, Rousseau has been designing, engineering and manufacturing modular and industrial storage systems for a variety of markets. Our facilities, covering 254,000 square feet in total and equipped with cutting-edge technology, are a sign of our growth and vitality.

We offer complete and integrated solutions for all your storage needs: drawers for shelving and cabinets, industrial shelving, Mini-Racking, workstations, hutches, carts, toolboxes, and much more.

Visit www.rousseau.com for more information.

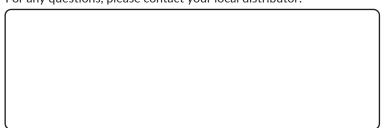
#### **COLORS**

#### STANDARD COLORS

Colors may differ slightly from those shown.

Avalanche Blue	Everest Blue	Classic Blue	Midnight Blue	Glossy Sapphire Blue	Glossy EverGreen	Black	Beige
055	051	052	057	Blue <b>560</b>	1025	091	041
Frost White	Light Gray	Modern Gray	Charcoal Gray	Glossy Carbon	White	Sienna Orange	Glossy Yellow
061	071	745	072	Black <b>741</b>	616	085	208
Flame Red	Glossy Carmine Red	Glossy Cranberry Red	Glossy Black				
081	806	815	902				

#### For any questions, please contact your local distributor:



#### **DRAWER HANDLE ENDCAPS**







#### **ROUSSEAU METAL INC.**

105, avenue de Gaspé Ouest Saint-Jean-Port-Joli (Québec) GOR 3GO CANADA

WEBSITE

DISTRIBUTORS 1.800.463.4271 **END USERS** 1.866.463.4270

CONFIGURATOR MyModel-r.com

FMAII info@rousseau.com







Printed in Canada