Workbenches

Product	Material	Description	Characteristics	Capacity	Dimensions
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Dissipative Top with 90° Radius Front Edge	Interior consisting of particle panels Finish: Laminate sheet that dissipates charges, white matte	 Thickness: 1 9/16" Front face has ¾" rounded edge. Interior consists of particle with min. 45 lbs. density. Adhesive is water resistant. Surface and sides covered in high pressure plastic laminate. Back of the top is covered by a protective sheet. Resistance point to point and point to ground is between 10⁵ & 10⁹ Ω conforms to ESD-S4.1-1997 standard. Grounding cord required to connect the dissipative top to the ground. 	*%" rounded front offers comfort and reduces risk of injury. Particle board in conformity with CARB-1 legislation (level of formaldehyde emission and other provisions) and TSCA Title VI Compliant.		Widths: 48", 60", 72 Depths: 24", 30", 36
Dissipative Top for Corner with 90° radius front		Front face has ¾" rounded edge	Designed for corner workstations.		Widths & depths according to configurations Height: 1 9/16"
		_			

Open Leg	Front and back leg Upper crossbar Lower crossbar Power distribution unit	14 gauge steel Painted steel 14 gauge steel Painted steel 14 gauge steel Painted steel 12-gauge steel face painted high- gloss black. Sturdy 16-gauge steel box. Textured black painted	 Dimensions: 3"W x 1 ½"D. Multiple perforations to attach leg crossbars, leg extensions, stringers, side panels, back panels, corner gussets and leveling glides. Formed with an inversed hat shape, welded to the front and back legs. Dimensions: 5"W x 1 7/16"H. Formed in a "U" shape and welded to the front and back legs. Allows for the attachment of footrest and shelves Has two holes a the extremities to pass electrical wires through. 	Symmetrical: facilitates assembly. Equipped with multiple perforations allowing for the adjustment of accessories according to the desired height or depth. Possible to close all of the side by add sliding doors WS60. Inversed hat shape allows for better rigidity of the structure.		Depths: nominal dim. – 3/16" Heights: nominal dim. – 1/16" Width: 3"
Stringer		16 gauge steel Painted steel	"C" shape, 5" H x 1 ½" D. Folds at each extremity welded to the corners. Has 2 perforations at each end for bolting to the legs.	Makes the structure more rigid. Can be used as back stop for shelves under the work surface.	N/A	Widths: nominal dim. – 9" Depth: 1 ½" Height: 5"
Steel Shelf		18 gauge steel Painted steel	Formed with a triple fold on the front and back. Single fold on the sides. Outside ends perforated in order to screw the shelves to the shelf supports. Perforated on the front and back in order to screw to the back panel and the shelf front or back.	Can be installed on shelf supports, on risers or on leg crossbars.	200 lb	Widths: nominal dim. – 3 ¼" Depths: nominal dim. – 1/16" Height: 1¼"

Shelf Adaptor for Common Leg		12 gauge steel Painted steel	 Plate equipped with 2 offset folds to keep shelves at the same level as the leg crossbars. Oblong holes on the sides for installation of 6" and 12" shelves. 	• N/A	400 lb	Width: 7" Depths: nomin dim. – 2 9/16"
"1						
Grounding Cord		22 gauge cable Black Without resistance	Equipped with eyelets on both end for #10 screws. Include #10-32 nut and #10-32 X 2" bolt. Cable without resistance allows user to relay all components on the workstation to one point.	Relays the shelf or the dissipative top to the grounding block or directly to the ground. Dissipates charges that risk to damage electronic components.	N/A	Cable length:
Grounding Cord	With 1 MΩ resistance	20 gauge cable Black	 Equipped with eyelets on both end for #10 screws. Include #10-32 nut, #10-32 wing nut, 3 lock washers, # 10 x ¾" self-tapping screw and #10-32 X 2" bolt. Cable with resistance is the common grounding point (1 MΩ resistance). 	Relays the common grounding point to the ground. Dissipates charges that risk to damage electronic components.	N/A	Cable length:
Ground Wrist Strap		Nylon elastic	1 MΩ resistance. Includes a 5' grounding cable. Includes wrist strap socket to use with grounding block. Nylon bracelet.	Adjustable bracelet.	N/A	Circumferenc 9" Length of cor approx. 5'
N .						
Grounding Block		• N/A	Equipped with 2 plugs for ground wrist straps. Comes with a 10' grounding cord. Casing allows for the installation of block under work surface.	• N/A	N/A	Width: 2" Depth: 1 1/2" Height: 7/8"
Upright Structure			Distance of 28" or 34" c/c between the uprights.	The width of the work surface required is equivalent to the nominal width of the structure, plus 3 %.".	500 lb/unit with 3 uprights, 300 lb/unit with 2 uprights	Heights: 24", 3 48" Widths: 28", 3 56", 68" c/c
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Multi-purpose Upright	Upright Aluminum Extrusion	11 gauge steel Painted steel 14 gauge steel 22 gauge steel (end cap) Painted steel Aluminum extrusion 6063-T5 Black painted steel	• 5 anchor points: 4 on the top and 1 at the back. • Foot dimensions: 3 ¾"W x 6"D. • Welded to the bottom of the upright. • Formed with 2 "C" channels, welded back-to-back. • Dimension: 1 5/8"W x 2 ½"D. • Holes in the top for installation of cross member. • Holes at every 1" c/c on the front and back for installation of accessories. • Top is closed with a steel end cap. • Designed with a ¾" opening to install accessories on the side.	Can be installed on most surface types. The symmetry of the part allows for use on two benches back-to-back. Has 6 fixing zones, 2 in front, 2 in back and 2 on the sides. Has visual reference points at every 6" c/c to facilitate assembly. Allows for infinite adjustment of accessories that attach to the sides.		Upright heights: 18", 24", 30", 36", 42", 48"
Upright Cross Beam		14 gauge steel Painted steel	The "J" form with 3 hooks on each extremity for attaching piece to the sides of the uprights. An adjustable tab at each extremity to block the part in place.	Fitted with 2 knock-outs for pneumatic connectors.	N/A	Widths: nominal dim. – 1 5/8" Depth: 2 11/16" Height: 3"

Utility Panel	18 gauge steel Painted steel	Has double folds on the 4 sides. Perforations at every 1" c/c for hanging various hooks	Compatible with all hooks	50 lb max	Width: nominal dim. Heights: nominal
		Perforations are a combination of circular perforations with a 0.260" diameter and rectangular perforations 1/8" x 5/16".	_		Depth: 5/8"
		Installs between the uprights and is held in place with the panel bracket kit Shape allows two panels to fit together for back-to- back installation between uprights.			

Panel Bracket Kit		12 gauge steel Black painted steel	Designed to hold the utility panels in place. Each part of the kit has two fasteners. Installs on the aluminum extrusion on the uprights	No tools required for assembly and adjustment. Adjustable in height because of friction tightening. Also used to install back-to-back panels.	50 ІЬ	Width: 2 ½" Depth: 1" Height: ¾"
Laptop Support (for upright)		Double articulated arm with one cast aluminum part and one folded steel part. All painted black. Steel adaptor.	Double articulated arm height-adjustable (sliding) along multi-purpose upright. The articulated arm supports the laptop tray. Articulated arm consisting of two arms, one of which is height adjustable (no tools required) (in addition to		14 lb maximum.	Maximum extension of the support (from center of upright adaptor to
	Laptop tray	18 gauge steel Textured black painted steel	height adjustment possible on multi-purpose upright. The articulated arm enables 360° horizontal rotation of the laptop tray which can also be tilted. The arm can be height adjusted to 13". The two sections of the arm are assembled on 360° rotating pivots. Includes three grommets. Adjustable tension for the height-adjustable arm. The adaptor attached to the articulated arm is fixed and held on the aluminum extrusion of multi-purpose upright by two handles with male knobs. 90° structural folding 15/32" high on 3 sides. Strip of front folding (1 7/16" surface) for wrist support. Fixed by bolting to the articulated arm. A grip can be installed for documents (optional).	Can be used for a laptop, telephone, briefcase, documents, etc. Includes two holding strips (Velcro) to steady the laptop on the tray. No tools required for height adjustment.		center of laptop tray): 22 3/4" Adaptor: Height: 4" Width: 2 1/4" Depth: 4 1/2" Laptop tray (usable area): Width: 14 1/4" Depth: 12 1/8"

Storage Cabinet	Body	20 gauge steel Painted steel	The top has 4 perforations 5/16" in diameter allowing installation under the work surface. The bottom has perforations to insert partial dividers at every 2" c/c. Rectangular shaped perforation at the front to insert the key latch of the door Barrier welded under the front part to block access to the key latch. The back has 2 perforations to secure the housing in place on the uprights with a tapping screw.	Can be installed to the uprights or under the work surface. Offers a multitude of configurations (shelves, partial dividers). Available with or without door	200 lb	Widths: 27 3/4", 33 3/4" Depth: 15 3/16" Height: 15 7/8"
	Sides	16 gauge steel Painted steel	Has 5 hooks for attachment to the uprights Has 2 hooks that serve as a support for the optional shelf. Welded assembly.			

Door for Storage Cabinet	Door	 20 gauge steel 	A 90° double fold in the bottom, a 90° single fold in the	Protects the contents of the	N/A	Width: 25 61/64"
		 Painted steel 	top and a crushed fold on the side allows insertion of	cabinet from dust and theft.		Height: 13 3/16"
4			the side reinforcements.	Choice of locks:		
			 2 hat-shaped side reinforcements, assembled to the 	 Lock included: customized 		
			door by welding, have riveted nuts allowing installation	nickel-plated aluminum lock with		
			of the rolling support rod.	key. Features 1000 codes.		
0	Dealer and	D 1 1 1 1	Rectangular door handle installed on the front.	Three types of key are available:		
	Racks and pinions and	 Racks and pinions, 	Racks and pinions secured in cabinet with pop rivets	identical keys, different keys and master key system.		
	mechanism	gears and other mechanism	in specially provided holes.	o Electronic horizontal lock in		
H	mechanism	components made	 Mechanism includes gears, wheels, rings and plastic blocks. 	metallic-gray painted aluminum		
		from black	Has rod with machined details to allow the rotation	with customizable combinations.		
		reinforced acetal.	synchronism between left and right gears.	Features 19 user codes and one		
		 Rod: zinc plated 	Synchronism between felt and right gears.	code for supervisor of 4 to 8		
1		steel, round bar is		characters. Three management		
11 1		1/4" in diameter		options are available: "owner"		
	Lock	 Nickel-plated lock 	 Lock mechanism is activated with lock positioned at 	mode with single code,		
	mechanism	 Cam is in 12 	the center that pivots a cam lock.	supervisor + users with common		
		gauge galvanized	90° rotating movement.	code, supervisor + users with different codes.		
		steel		different codes.		
		Horizontal	Lock mechanism is operated via a central lock that			
		electronic lock in	rotates a cam.			
			180° rotating movement.			
		painted aluminum Cam: 12ga				
		galvanized steel				
		garvariized Steel				

LED lighting for	Light Fixture	 Gray aluminum 	• LED light.	 Estimated lifetime of LEDs: 50,000 	N/A	Width: 24
storage cabinet		extrusion with	 Includes a switch on the front left. 	hours.		Depth: 3"
		black plastic end	 Includes a diffuser for good light distribution. 	The luminaire fits flush in the		Height: 1"
	à	pieces	Length of power cord: 10'.	bottom of the cabinet for a sleek		
			UL and cUL certified.	appearance.		
			 Power supply: 120 V / 60 Hz Power: 14 W (24"). 			
9			• Power: 14 w (24). • Illuminance level (Lumens): 730(24").			
			Light temperature between 6,000 and 7,000 K			
	Brackets	• 14 gauge	Supports the light fixture under WM75 storage cabinet.			
		galvanized steel	Folded at each end to stabilize the position in height			
			under a 28" or 34" wide storage cabinet.			

Power Outlet Channel with USB ports	Outlet housing	14 gauge steel Painted steel	Made up of a series of folds at different angles to provide stiffness. The main apparent surface is tilted 30°. Fixes to multi-purpose uprights by hooks on each side. The top hooks have a notch to prevent the module falling due to vibration or impact. Perforated for installing the power feed unit. Also includes two 13/16° dia. openings for installing air connections.	Front face tilted 30° for easy access to the outlets. No tools required for assembly. When an electrical plug is plugged into one of the outlets, the outlet becomes waterproof to accidental spills through "Spill Proof" technology (Patent US7244128).	N/A	Widths: 27 5/16", 33 5/16" Depth: 2 1/4" Height: 4"
0	Power distribution unit	 12 gauge steel face painted high- 	The power feed panels to include:			
		gloss black. Sturdy extruded aluminum box, anodized black finish.	 10-foot power supply cord, grade SJTW 14AWG 105C 300V water resistent. The cord is listed to applicable UL standards and requirements by UL in Canada and the United States according to file number E233010 Vol. 2 & 3. 3 12-A, 125-V, 60-Hz patented outlets (patent no.: US7244128 "Spill-Proof Technology"). The power outlet strips are listed to applicable UL standards and requirements by UL in Canada and the United States according to UL962A ("Furniture power distribution unit"). This standard concerns mobile or static power outlet strips. Must be connected to an electrical outlet with a 15-amp breaker. If you plan to connect two power outlet strips to the same wall socket outlet, this outlet should be connected to two separate dedicated electrical circuits. This means that the capacity is maintained for each strip, instead of the two strips sharing the capacity. Otherwise, the circuit may reach capacity much faster in certain applications (e.g., several strips connected to the same circuit). Power outlet strips to include 2 USB-A charger outlets each with 1000 mA capacity, which are compatible with these product types: iPad®, iPhone® and iPod®; Blackberry® phones; E-Readers (e.g., Amazon Kindle); Android™ mobile phones and cell phones powered by USB socket (micro USB and mini USB). 			

Cabinets and Drawers



Drawers and Cabinet:

For space optimization in cabinets and shelving, modular drawers allow valuable floor space to be reclaimed (up to 70%). With the drawer subdividing accessories available, such as partitions, dividers and plastic bins, you can maximize use of all the space within the drawer. In addition, for heavy and bulky items, the roll-out shelves (front access and 3-sided access) facilitate storage in cabinets and shelving. 160 dimensions are available and are designed for intensive use. The drawers have a 400lb. capacity and open 100%.

The drawers and roll-out shelves are integrated into the cabinets. The cabinets are reinforced at strategic places assuring sturdiness and durability. It is also possible to move the cabinets without emptying their contents when they are equipped with a forklift-compatible base. Plus, wheels can be added to the cabinet to make them mobile, cabinets can be anchored side-by-side or stacked, a sloped surface can be added for taking notes, and much more. Many locking options are also available.

The drawers and the roll-out shelves can be integrated into Rousseau Spider® Shelving as well as the majority of shelving brands on the market (see our General Catalog for more details). Integrating drawers in shelving allows a storage potential of 100% with the combination of high-density and traditional storage.

Product finish:

Powder coating system gives the products a lasting, high-quality finish. This coating must have excellent resistance to corrosion and chemicals. It also has outstanding mechanical properties (hardness, adhesion, flexibility, and resistance to abrasion and impacts).

Powder coating must provide a uniform finish free from the surplus, striations and drips that are usually found in conventional liquid-paint systems. Powder paint also enables a thicker layer to be applied compared with a standard liquid-paint system.

The electrostatic application of this powder coating means that a good thickness of paint is obtained on the edges, which eliminates the sharp edges that are generally found on products fabricated from sheet metal.

The powder-painting process creates very little or no air pollution (VOC). Furthermore, the excess powder paint created when spraying is recycled, practically eliminating all the losses usually found in liquid finishing processes.

Must have between 1.5ml and 4ml paint thickness according to the color chosen. Gloss is 45u for our semi-gloss colors and 90u for gloss colors.

Type of steel

Unless otherwise stated, the steel used is commercial quality.

Harris Balance Co.	-					
Heavy-Duty Cabinet Housing	Тор	20ga steel (top) 20ga steel (corner plates) 18ga steel (lock box) 12ga steel (front reinforcement) Painted steel	Includes eight knockouts on the surface to stack cabinets and install work surfaces. Includes two knockouts at the back to anchor same height cabinets back-to-back. Includes two knockouts on each side for boiting two cabinets together side by side at the same height and for attaching the cabinet under a work surface with attachment bars. Includes a knockout for optional lock on the right of the front face. Includes a U-shape reinforcement welded to the front at the top. Lock box has a triple bend on all three faces and is welded to the right of the top with a space for the locking bar and one-at-a-time mechanism. Includes four welded plates to strengthen the top comers. Misided to the sides and back.	Multiple options can be added: locking system, doors, steel or wood tops, sloped top, wheels, cabinet bases, side handles, side cabinets, and the one-drawer-at-atime locking mechanism. Locking system includes choice of lock: customized nickel-plated aluminum lock with key. 1,000 codes possible. Three types of key available: identical keys, different keys, and master key system; Nickel-plated aluminum lock for use with padlocks of max. 8mm rod diameter; Electronic lock in metallic-gray.	The cabinet can support a vertical load of 12,000lb. and will remain completely functional. The cabinet can support a vertical load of 24,000lb. before breaking. The 24"W and 30"W housings with two	Widths: nominal dim. Depths: nominal dim. Heights: nominal dim.
Botton	Bottom	20ga steel 12ga steel (front and back reinforcements) Painted steel	Welded to the sides and back. Includes rectangular holes in the bottom to provide easy access to hardware for anchoring to the floor. Four \$ris^-18\$ nuts are riveted in the bottom to anchor stacking cabinets. Includes holes in each comer to install casters for mobile cabinets. Includes holes in the center of the cabinet to install casters and thus create a mobile workstation. Includes holes in the base to attach different base types to the cabinet. Includes wook knockouts on each side to bott the cabinets together side by side. Includes alde knockouts to accommodate shelves or adjustable footrest. Includes a U-shape reinforcement welded to the front. It is welded to the bottom and front posts. Includes a U-shape reinforcement welded to the back with a space left to insert the locking bar and one-at-a-time mechanism. It is welded to the bottom and back posts. Welded to the sides and back.	o Electronic lock in metallic-gray painted aluminum with customizable combinations. 19 user codes and one supervisor code of 4 to 8 characters. Three management options available: "owner" mode with single code, supervisor + users with common code, supervisor + users with different codes. • Cabinets can be anchored side by-side, back-to-back or stacked. • Electrostatic Dissipative options available: grounding cord and ground wrist strap. • The width, depth and height are exact dimensions, which facilitates layout changes. A 30"W housing measures exactly 30" (exactly haif of a 60"W housing). • Can be used with cabinet attachment bars to attach the	casters can support loads of up to 1,400ib. Mobile cabinets can support loads of up to 3,375ib. Casters will resist impacts if the cabinet stops suddenly. Tested on a mobile cabinet carrying a 1,200ib. load and moving at 4km/h. A cabinet carrying a	,
	Sides	18ga steel (sides) 14ga steel (posts) Painted steel	L-bend parts form the side and part of the back, the front is bent to create a U shape. Includes holes in the center of the side in the lower part, which creates installation zones for shelves or footrests. Includes holes that align with the front and back posts for securing accessories to the sides with a tapping screw. Includes a series of deformable tabs spaced 1" cic apart vertically that create installation zones for integrated doors, individual key locks and lock-in mechanisms. Includes a back post welded to the sides and perforated in 1" c/c increments to install drawer glides,	without having to remove the drawers.	3,600ib. load can be moved with a forkiift. The top of 36"W cabinets or smaller can support an evenly distributed load of 400ib. (200ib. for cabinets over 36"W).	

	Back	20ga steel Painted steel	shelves, etc. The post also has a series of round holes in 1" o/o increments to install other accessories. Includes a front post welded to the sides and perforated in 1" o/o increments to install drawer glides, shelves, etc. The post is also equipped with installation zones for doors, individual keyhole locks, lock-in/lock-out locks, etc. Includes two hemmed edges for welding to the sides. Includes two 90" bends on the top and bottom for welding to the housing top and bottom.	24"W cabinets used as a hanging side cabinet with front access have a load capacity of 500lb.	
Recessed Base (painted + stainless steel)			Includes a recessed base (painted) and a stainless steel kick plate at the front. A stainless steel kick plate can be added at the back.		
Recessed Base		14ga steel Painted steel	Part formed from a series of 90° bends and an angled bend. Includes perforations for anchoring to the ground and leveling glides at the back and front, as well as for attaching cabinets. Secured to the cabinet with bolts. Interior space provided for insertion of forklift forks. Includes a kick plate at the front. A kick plate can be added at the back.	5,000lb. in compression. 3,000lb. in compression with leveling glides. Shock resistant (to kicks).	2" recess Width of feet: 4 ½" Widths between feet: nominal dim. – 9"

Leveling Glide Kit		12ga galvanized steel (plate) Zinc-plated steel glides with nylon sole	Includes four glides with plates and hardware to ensure the housing is level. Installs directly under the housing or under cabinet bases.	Allows the height of the housing to be adjusted from 1 1/8" to 2 11/32" from the ground.	3,000lb./four glides	Dia. of glide: 1 %" Plate: 4 3/6" x 1 %"
Medium-Duty Adjustable Shelf	Shelf	20ga steel 20ga steel (reinforcement) Painted steel 12ga galvanized steel	Increased rigidity with 1 %"-thick 90° bends on three sides and 1 %" on the front. Back bend with 13/32"W 90° outward bend for increased rigidity. Double inward bend on the front part. Perforations on the top spaced 3" apart c/c for inserting partial dividers. Side perforations for screwing to the rails. Includes a hat-shaped reinforcement welded across the entire width in the middle of the shelf. L-shaped parts hook into perforated posts at the front and back of the cabinet. Held in place by nylon ties.	Adjustable height in 1" c/c increments. Descriptions: Recessed (with or without integrated doors and integrated sliding doors); Intermediate when installed behind an integrated door (except with regard to the hinges); Advanced (without integrated doors or with doors with frame).	2001Ь.	Widths: 15 9/16" (18) 21 9/16" (24) Depths: nominal dim. – 4"
Medium-Duty Bottom Shelf			Increased rigidity with 1 ½"-thick 90° bends on three sides and 1 ¼" on the front.		2001Ь.	Widths: 15 13/16" (18") 21 13/16" (24") Depths: nominal dim. – 3"

Single Integrated Door with adjustable hinges	Door	20ga steel Painted steel	Formed from structural 90° bends (13/16" thick) on all four sides.	Can be integrated into a cabinet with drawers on top or	N/A	See RB61
		Fiberglass-	Includes perforations for a plastic rotating handle.	underneath, or with full height		
		reinforced, high-	Aluminum activation rods (¼" dia.) are used to lock the			
		impact-resistant black nylon	doors.	 Can be used with an adjustable cabinet shelf behind the door. 		
rste		handle	 Plastic latches are clipped to the rod ends allowing the door to close automatically. 	Reversible for left or right		
7		Latch guides and	The activation rods are guided at the top and bottom	opening.		
		fiberglass-	of the door with plastic guides inserted in the door.	 Protects the contents of the 		
		reinforced nylon	The rods do not exceed the door height and the plastic			
		latches (guides painted the same	guides are recessed from the door ends. • A 20ga steel back is secured to the back of the door	 No spot welding on the front which contributes to a polished 		
a		color as the gray	with pop rivets (before being painted) to provide the	look.		
l l		latches and door)	door with increased rigidity.	. Back is same size as the back of		
L				the door.		
				Hinges: Can be adjusted ±3/32" vertically		
Land Land				and horizontally to compensate		
				for uneven cabinet leveling and		
				variations in product		
				manufacturing;		
				 Visible part same color as the door. 		
				Handle:		
				 High impact resistance; 		
				o Rotates both ways;		
				 Door closes without turning the handle (automatic latching); 		
				Ergonomic grip;		
				o Non hooking;		
				Locks available:		
				 Customized nickel-plated aluminum lock with key and 		
				lockbolt. 1.000 codes possible.		
				Three types of key are available:		
				identical keys (KA), different		
				keys (KD) and master key		
				system (MK); o Nickel-plated aluminum lock with		
				lockbolt for use with padlocks of		
				max. 8mm rod dia.;		
				 Two locks can be added, this 		
				increases security when two users are required for unlocking.		
				Electronic vertical lock in		
				metallic-gray painted aluminum		
				with customizable combinations.		
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Locking Mechanism	Locking bar	 12ga galvanized 	 Allows all drawers to be locked with a single lock. 	 Extremely robust mechanism 		Based on the height
with Lock		steel	 C-shaped part with perforations spaced 1" apart c/c 	 Allows the cabinet drawers to be 		and depth of the
			vertically used for locking drawers with a top-to-bottom	repositioned without having to		cabinet.
			translational motion from the action of the lock.	move or remove the locking		
The Way			 Inserted in the bottom reinforcement of the cabinet 	mechanism.		
1			with the lower legs and in the lock box at the top.	 Easy installation for the customer. 		- 1
	Locking rod	Round polished	Creates a link between the lock and locking bar to	Locks available:		
	Looking rod	steel rod ¼" dia.	transform the rotational motion of the lock into	Customized nickel-plated		
		Steel fou /4 dia.		aluminum lock with key. 1,000		
1 1			translational motion of the locking bar.			
H 1 (8)			Includes a hemmed edge end with a hole for securing	codes possible. Three types of		
			the locking rod to the lock with a plastic clip.	key are available: identical keys,		- 1
-			 Includes an offset bend at the other end. 	different keys and master key		I
				system;		- 1
4///				 Nickel-plated aluminum lock for 		- 1
				use with padlocks of max. 8mm		- 1
				rod diameter;		- 1
				 Electronic lock in metallic-gray 		- 1
				painted aluminum with		- 1
				customizable combinations, 19		- 1
				user codes and one supervisor		- 1
				code of 4 to 8 characters. Three		- 1
				management options available:		
				"owner" mode with single code,		
				supervisor + users with common		I
				Supervisor i asers man common	· · · · · · · · · · · · · · · · · · ·	
Cabinet Attachment Bars	T	• 14ga steel	. Constructed of two L-shape parts that are secured to	Used to secure the housing under	N/A	Width: 1 1/4"
		 Painted steel 	the knockouts on the sides of the housing with bolts.	a work surface.		Height: 1 1/4"
			Includes holes on the upper surface for screwing the			Depths: nominal
			housing to the work surface.			dim 1/4"
			Treating to the treat authority			
4						
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		1			1	I

Fillers (with housing and Kick Plate)	Filler "A"	18ga steel Painted steel	L-shaped parts (1 5/8" x 1") including a strip of double- sided tape for securing to a cabinet. Also includes perforations for screwing the parts onto the cabinet side with tapping screws as needed.	Perfectly fills the space between a corner cabinet and side cabinets. Easy installation.	N/A	Heights: nominal dim. Other dimensions: see description
	Filler "B"	18ga steel Painted steel	L-shaped parts (5/8" x 1") including a strip of double-sided tape for securing to a cabinet. Also includes perforations for screwing the parts onto the cabinet side with tapping screws as needed.			

Painted Steel Kick Plate ((for fillers)	18ga steel Painted steel	 Includes angled bends to match the geometry of the corner workstation and ensure consistency between standard corner cabinet kick plates and those on each side of a corner workstation. Installed into cabinet bases before standard kick plates. 	Compatible with fillers.	Shock resistant (to kicks).	Height: 3 13/16"

Heavy-Duty Drawer for	Front	• 18ga steel	Includes slotted metal strips on the front for inserting	100% drawer extension.	400lb.	
Cabinet		Painted steel	partitions. Includes connection slots on the slotted metal strips to ensure the partitions do not pop out. 7'H, 9'H, 11"H, 13"H and 14"H drawer fronts have extra reinforcement from gussets welded onto the front and hung on the drawer body. Includes holes for attaching the handle to the front. These holes are countersunk to prevent the handle screws protruding into the drawer and interfering with the partitions. Welded onto the drawer body.	The required force to open and close a drawer loaded with 400lbs is 30lbs maximum. The force to maintain the opening or closing movement will be less. Optimizes space and limits wasted space in storage. Handle includes a dedicated space for adding drawer contents information. Drawers can be locked with the		Interior dimensions to the slotted metal strips Widths: nominal dim. - 4 7/16" Depths: nominal dim. - 3 7/16" Usable heights:
	Back	18ga steel Painted steel	Part on the upper section has two structural 45° bends across the entire width. Includes slotted metal strips on the back for inserting partitions. Includes connection slots on the slotted metal strips to ensure the partitions do not pop out. Includes a rectangular perforation and two holes in the top left corner for installing a lock-out (RF85).	vertical security bar, the cabinet central locking system, or: • An individual lock can be added: Customized nickel-plated aluminum lock with key and lockbolt. 1,000 codes possible.		nominal dim. – 1 3/8" Dividers and partitions can be adjusted in 1" increments across the width and in ½" increments along the depth.
	Body	18ga steel Painted steel	Part with 90° bends forming the bottom and sides of the drawer. Includes perforations in the bottom of the drawer to secure partitions with tapping screws. Includes slotted metal strips on the sides of the body for inserting partitions. Includes connection slots on the slotted metal strips to ensure the partitions do not pop out. Sides have 7/16" 90° structural bends on the upper part (4" drawers and up). For drawers higher than 10", two reinforcements are riveted to each side between the face and the front with pop rivets.	master key system. Easy to install rail on hooks. Many drawer accessories are available: partitions, dividers, plastic bins, foam for tools, etc		-Available drawer heights: 3", 4", 5", 6", 7", 8", 9", 10", 12" and 14"
	Drawer supports	12ga high- resistance galvanized steel	Z-shaped parts, welded to each side of the drawer at the bottom. Includes two embossed protrusions that keep the drawer locked in an open or closed position. Includes a notch at the back used for locking the drawer with the locking bar.			
	Carriage	12ga steel (carriage sides) 14ga steel (crossmembers)	Links the drawer and rails to allow for 100% drawer extension. The sides of the carriage have heavy-duty triangular embossings on the lower bend to hold the drawer in an open or closed position. The side of the carriage has a stop at the back to stop movement while drawer is open Includes six ball bearings. Includes two nylon bearings to stop the drawer tipping backward if the load is heavier at the back. Includes two floating bearings in the center that reduce or increase the distance between the central bearings depending on the steel thickness of the			

Easy-Open Lock-In Handle		Natural anodized 6063-T5 aluminum (handle)	The handle consists of two profiles that insert into each other and rotate with each other. The rotation of the handle triggers a mechanism inside the end cap, which retracts the lock towards the interior of the endcap to allow the drawer to open. The handle is secured to the front of the drawer with a screw. Required when using the integrated lock-in mechanism.	Ergonomic grip: the lower part of the handle has a rounded edge.	200lb. horizontal traction on the drawer.	N/A
	End caps	•Polypropylene copolymer resin	The endcap is inserted into the extrusion and clipped in place.			
	Front	18ga steel Painted steel	Part covers the front and allows for installation of endcaps and handle. Includes a series of angled bends that set the handle back slightly from the housing. Adds extra rigidity at the front, which is welded to the drawer body.			
	Left/right rail	12ga high- resistance galvanized steel	drawer movement to be synchronized. The sides of the carriage include a plastic friction disc to prevent wear from the rails and to prolong the life of the mechanism. The front bearings and floating bearings have the same plastic friction disc to prevent friction between the drawer supports and sides of the carriage and to prolong the life of the drawer. C-shaped parts. Parts include hooks at the front and back that attach to the cabinet posts. Includes a hole at the front for securing the rails in the cabinet with a plastic clip to prevent them unhooking during transport. Includes a stop in the center of the upper bend to stop the carriage from moving. Includes an embossing in the middle of the lower bend for inserting the central bearing of the carriage. It also keeps the drawer closed and stops it from springing back open again by itself when the drawer is closed forcefully. Includes plastic friction discs to prevent wear between the carriage sides and the rails.			

Front to Back Partition	18ga steel Painted steel	rectangular perforations for screwing into the bottom of drawers. Inserts into the slotted metal strips at the sides, back and front of drawers.	Divides the drawer across its width. Accepts dividers to redistribute the space between each partition. Compatible with plastic bins, groove trays and PVC drawer liners.	n H d	Vidths: ominal dim. 3 1/8" leights: nominal im. – 1 3/8" leepths: 5/8"
Left to Right Partition	18ga steel Painted steel	Same as above	Divides the drawer along its depth. Accepts dividers to redistribute the space between each partition. Compatible with plastic bins, groove trays and PVC drawer liners.	- H	Vidths: nominal dim. 4" 1/8" leights: nominal lim. – 1 3/8" lepth: 5/8"
Drawer Divider	20ga galvanized steel	Includes 1/8" dia. rounded comers. Includes a 45° bend at the top. Adjustable in ½" increments c/c with partitions and 1" increments c/c along the drawer sides. Inserts into the slotted metal strips on the sides, back and front of the drawer and in the partitions. Includes one embossing on each side that connects to the slotted metal strips and holds it in place. For certain dimensions, a 5/8" bend is added to the base to reinforce the divider. Includes clearances in the lower corners for the screws that hold the partitions in place.	Labels for product identification can be attached on the top angled section. The top bend helps with quick identification and makes labels easier to read.		Widths: nominal dim. – 0.089" Heights: nominal dim. – 1 3/32" Identification zone: 3/8"
PVC Drawer Liner	PVC resin Color: black	Cut to fit the size of the drawer it is inserted in.	Partitions can be installed on top of the liner. Protects stored items and prevents them from moving wher the drawer is opened and closed. Non-slip material. PVC: excellent hydrocarbon resistance.	1	Widths: nominal dim. – 4" Depths: nominal dim. – 3" Thickness: 3/32"





