

Published August 2011

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Dimensions provided are nominal. For actual product dimensions, contact Product Resources at $866\ 854\ 3048$.

For specific information about features and options available on each model, prices, and ordering information, please refer to the current Herman Miller *Tu Filing and Storage Price Book*.

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Performance Information

Herman Miller, Inc., products are designed, developed, and tested to meet and exceed industry standards.

Tu filing and storage products have been tested to the applicable requirements of ANSI/BIFMA X5.9 (Storage Units). In addition, Tu filing and storage is tested to Herman Miller proprietary performance tests which are engineered/ created for the specific innovative design and options of this product.

Formal certified validation to industry standards for structural, flammability, acoustics, Underwriter Laboratory Listing (UL), and GREENGUARD Certification (off-gassing, VOCs, etc.) is maintained on the Herman Miller Kiosk under Product Test Reports. Reports are available through your Herman Miller dealer or salesperson.

Lateral Files

DESCRIPTION

W-PULL, V-PULL, Q-PULL, or BAR PULL

This lateral file has a painted or veneer front, smooth-steel case, and either an integrated (W-, or V-) or applied (Q- or Bar) pulls. It includes 1" leveling glides and a positive interlock system that permits only 1 drawer or pullout shelf to open at a time. Drawers can be specified with side-to-side or front-to-back filing rails to accommodate letter-, legal-, and A4-size hanging files. The pullout shelf includes 3 file dividers. Actual file depth is 19 3/8". Actual file width is 29 5/8", 35 5/8", or 41 5/8". Interior height of the flipper door with pullout shelf is 10 1/4". Raised height configuration adds 1/2" to overall height to fill the space between the top of the file and the underside of a surface.

DIMENSIONS

Case	Height	Width	Depth
2h Raised height	27 1/4"	29 5/8"	19 3/8"
2h Raised height	27 1/4"	35 5/8"	19 3/8"
2h Raised height	27 1/4"	41 5/8"	19 3/8"
2h Standard height	26 3/4"	29 5/8"	19 3/8"
2h Standard height	26 3/4"	35 5/8"	19 3/8"
2h Standard height	26 3/4"	41 5/8"	19 3/8"
3h Standard height	39 1/8"	29 5/8"	19 3/8"
3h Standard height	39 1/8"	35 5/8"	19 3/8"
3h Standard height	39 1/8"	41 5/8"	19 3/8"
4h Standard height	51 ½"	29 5/8"	19 3/8"
4h Standard height	51 ½"	35 5/8"	19 3/8"
4h Standard height	51 ½"	41 5/8"	19 3/8"
5h Standard height	64 7/8"	29 5/8"	19 3/8"
5h Standard height	64 7/8"	35 5/8"	19 3/8"
5h Standard height	64 7/8"	41 5/8"	19 3/8"
Over-file	26 1/8"	29 5/8"	19 3/8"
Over-file	26 1/8"	35 5/8"	19 3/8"
Over-file	26 1/8"	41 5/8"	19 3/8"

Note: 2H Raised height lateral will align with fronts on towers and raised height pedestals. This height will eliminate space between top of file and underside of work surface.

Inside drawer dimensions	Height	Width	Depth
	9 1/2"	26 1/16", 32 1/16", 38 1/16"	16 1/4"
Note: additional clear space between drawer body and drawer above: 11 3/16"			

CONSTRUCTION

Top

The file top shall be 1 1/16" high, 22-gauge cold-rolled steel, finished with powder-coat paint. The top shall attach to the file case with hot melt glue. The over-file top shall be 1 1/16" high, 22 gauge coldrolled steel, finished with powder-coat paint. The top shall attach to the case with hot melt glue.

Case

The file exterior case shall be one sheet of 22-gauge cold-rolled steel. Four vertical frame members, which shall be 18-gauge cold-rolled steel, shall be resistance (spot) welded to the exterior. 18-gauge spreaders shall be resistance (spot) welded to the vertical members at the top and bottom of the case. The front bottom spreader shall be 16-gauge cold-rolled steel. Corner reinforcements, which shall be 16-gauge steel, shall be resistance (spot) welded to the bottom front corners of the case. The case shall be finished with powder-coat paint.

The over-file case exterior shall be one piece construction of 22-gauged cold-rolled steel with inner side panels of 22-gauge cold-rolled steel. The inner side panels shall have punched slots to provide shelf adjustment. Open space with shelf is 12.346" in lower space and 10.190 in upper space. The case will be attached to lateral file top with 4 self tapping sheet metal screws. Case shall be finished in powdercoat paint. Bottom panel spot welded to sides and back. Bottom panel is 18-gauge. Top door stop spot welded to sides. Door stop is 22-gauge. Reinforcing L-brackets are spot welded to front four corners. Brackets are 14-gauge steel.

Drawer Front

The drawer front shall be formed, 22-gauge cold-rolled steel, finished with powder-coat paint. It shall be attached to the drawer with sheet metal screws.

Drawers

The drawer body shall be 22-gauge cold-rolled steel, finished in Ironstone powder-coat paint, which has a textured finish and is made up of 50 percent recycled paint material. The drawer ends shall be 20gauge steel, resistance (spot) welded to the drawer wrapper. Drawer slides shall attach the drawer to the case. The slide lances shall fit into bayonets on the drawer body and case vertical frame members and be secured by lock features on the slides. Drawers and slides can be removed and replaced on site. The slides, which let the drawer open and close, shall be full-extension, 14-gauge cold-rolled steel with a bright zinc finish. The slides shall have carburized steel ball bearings and be lubricated with high- and low-temperature grease. Slides have sound dampening pads to reduce noise.

Flipper Door with pull out Shelf

The 5-high file shall have a flipper door with a pull-out shelf in the top position. The pull-out shelf shall be 22-gauge cold-rolled steel and be welded to the shelf end panels, which shall be 20-gauge coldrolled steel. Shelves shall be finished in black powder-coat paint. The shelf slides, which let the shelf extend and retract, shall be quick-disconnect, full-extension, 14-gauge cold-rolled steel with a bright zinc finish. The shelf slides shall have carburized steel ball bearings and be lubricated with high- and low-temperature grease. Slides have sound dampening pads to reduce noise.

Over-file Shelf

Shelves will be single piece of 18-gauge cold-rolled steel 1" thick. The shelf shall be powder-coat finish. Shelf can adjust for height and shall be supported by 4, 18-gauge zinc-plated steel brackets that hook into the slots located in the side inner panels. When shelf is placed in lowest slot location the shelf space is 12.346" in the lower area and 10.190 in the upper area.

Flipper Door

The flipper door shall be 20-gauge cold-rolled steel. It shall have a 20-gauge reinforcement channel resistance (spot) welded to the door. The door shall be finished with powder-coat paint. It shall be 13 1/4" high, 11/16" thick, and 27 7/16" wide for 30"-wide files, 33 7/16" wide for 36"-wide files, and 39 7/16" wide for 42"-wide files. The flipper door slides, which let the door open and close, shall be 16gauge cold-rolled steel with carburized steel ball bearings. The slides shall be 2 1/16" high, 18" deep (35 7/16" deep in extended position), and 3/4" thick, and shall attach to the door and lateral file case with sheet metal screws. They shall be lubricated with high/low temperature grease.

Over-file Door

Doors shall be formed, 22-gauge cold-rolled steel, finished with powder-coat paint. They have 22-gauge reinforcements resistance spot welded on both sides of the door for strength. Screws and rivets shall attach the door to hidden 110-degree hinges of stamped steel.

Drawer Accessories

W-pull lateral files include rails for side to side filing. Option for front to back filing is available.

Counterweights

Counterweights, to stabilize the file, shall be optional field- or factory-installed on all files. The file shall include either 2 or 4 counterweights, depending on the file's size. Each counterweight shall be 15 1/4" high, 1 1/2" deep, and 5 1/2" wide, weight 10 pounds, be made of molded concrete, and conform to ASTM standard C90. Each counterweight shall be mounted to the back of the case using an air-cured adhesive.

Lock

The lock options shall be keyed differently with factory-installed lock plug and keyed alike for field-installed lock plug. Lock plugs can be removed and replaced on site. The lock barrel and its activating pin shall be die-cast zinc alloy. The lock plug, which shall be die-cast zinc and brass, shall fit into the lock assembly and be key operated. The lock assembly shall be riveted to the lock bracket, which shall be 18-gauge cold-rolled steel, resistance (spot) welded to the top. The lock actuator, which shall be 14-gauge cold-rolled steel, rests on the activating pin and moves forward into the interlock system when a key rotates the lock plug.

Overhead Lock

The lock bars shall be 1/8"-thick cold-rolled steel, finished with powder-coat paint. When the key is turned, 1 lock bar shall move up and 1 lock bar shall move down. The top lock bar shall go into a slot in the top and the bottom lock bar shall go into a slot in the bottom panel of the cabinet. The lock shell shall be die-cast zinc alloy. The lock core, which shall be die-cast zinc and brass, shall fit into the lock assembly and shall be key operated. The lock mount shall be resistance spot-welded to the door or the lock the lock shell shall attach to the door with a threaded bezel. The lock options shall be keyed different with factory installed lock plug and keyed alike for field installed lock plug. Lock plugs can be removed and replaced on site. Plugs are available in both black or chrome finishes.

Interlock

The interlock system shall let only 1 drawer or pull-out shelf open at a time. The system shall have a main channel and slide bars of 16-gauge electro-galvanized steel. The main channel shall attach to the file case with sheet metal screws, and each slide bar shall attach to the main channel with two shoulder rivets. The lock cams shall be nylon 6/6 and shall attach to the main channel with push nuts. Each lock cam shall be adjacent to a drawer. When a drawer is opened, the cam next to the drawer rotates and activates a slide bar that prevents the other cams from rotating and other drawers from opening.

Glides

A file shall have 4 adjustable leveling glides. The glides shall be molded Nylon 6 with a 1 1/4" hex shaped foot. The glides shall be threaded into the bottom spreaders and shall have an adjustment range of 1". Glides are accessible from the inside for leveling adjustment with a 5/16" Allen wrench.

PERFORMANCE DATA

Drawer Size	Load Limit
30"-wide drawer	77.5 pounds
36"-wide drawer	95.5 pounds
42"-wide drawer	113.5 pounds
30"-wide pull-out shelf	76.5 pounds
36"-wide pull-out shelf	94 pounds
42"-wide pull-out shelf	112 pounds
30"-wide over-file shelf	84 pounds
36"-wide over-file shelf	102 pounds
42"-wide over-file shelf	120 pounds

Pedestals

DESCRIPTION

W-PULL V-PULL Q-PULL

This freestanding pedestal fits below a hanging or freestanding work surface. It has a painted or veneer front, smooth-steel case, applied metal arc pulls, and 1" leveling glides. Counterweight is included. Actual pedestal depth is 19 3/8", 23 1/4", or 27 3/4". Raised-height configuration adds 7/8" to overall height to fill the space between the top of the pedestal and the underside of a surface. Box drawers have full-extension drawers and include a drawer divider or utility tray. File drawers have full-extension slides and hold letter-size front-to-back hanging files. Each file drawer includes file converters for letter-, legal-, and A4-size side-to-side hanging files.

DIMENSIONS

Case	Height	Depth	Width
Freestanding (Standard Height)	26.487	20"/ 24"/ 28"	14.545
Freestanding (Raised Height)	27.432	20"/ 24"/ 28"	14.545
Mobile-BF	21.375	20"/ 24"/ 28"	14.545
Mobile-BBF & FF	27.625	20"/ 24"/ 28"	14.545
Suspended	19.718	20"/ 24"/ 28"	14.545
Surface Attached	26.487	20"/ 24"/ 28"	14.545
Surface Attached	27.432	20"/ 24"/ 28"	14.545

Inside drawer dimensions	Height	Width	20" Depth	24" Depth	28" Depth
Box Drawer	6 1/16"	12 1/8"	16 3/8"	20 1/8"	24 5/8"
File Drawer	12 1/8"	12 1/8"	16 3/8"	20 1/8"	24 5/8"

CONSTRUCTION

Top

The pedestal top shall be 1 1/6" high, 22-gauge cold-rolled steel, finished with powder-coat paint. The top shall attach to the pedestal case with hot-melt adhesive.

Case

The pedestal exterior case shall consist of a 5-sided construction and be formed from a single sheet of 22-gauge cold-rolled steel. Four vertical frame members, which shall be 20-gauge cold-rolled steel, shall be resistance (spot) welded to the exterior. 20-gauge spreaders shall be resistance (spot) welded to the front vertical members at the top and bottom of the case forming a full frame. A rear spreader shall be snap-fitted and riveted to the bottom of the case. The case shall be fully-finished with powder-coat paint.

Drawer Fronts

The drawer front shall be formed, 22-gauge cold-rolled steel, finished with powder-coat paint. It shall be attached to the drawer with sheet metal screws. The pull, which shall be attached to the front with sheet metal screws, shall be 22-gauge cold-rolled steel, finished with powder-coat paint.

The veneer drawer fronts (for Q-Pull only) shall be .016" - .22"-thick recut or wood veneer over a 45-pound density, industrial grade, M3 particleboard core. The veneer shall be finished with a water-based stain and a topcoat of water based, UV cured finish- 30 or 60 degree gloss on recut and wood veneers, depending on the option specified.

Drawer Pulls

The drawer front shall be formed, 22-gauge cold-rolled steel, finished with powder-coat paint. It shall be attached to the drawer with sheet metal screws. The pull, which shall be attached to the front with sheet metal screws, shall be 22-gauge cold-rolled steel, finished with powder-coat paint.

The die-cast metal applied arc pull shall be zinc die cast, finished in Black Nickel, Brushed Nickel or Bronze and shall attach to the drawer front with 2 screws. The pull shall be 5 3/4" wide, 5/16" deep, 9/16" thick and shall provide 7/8" inside hand clearance. Pull will require attachment in field. Pull design conforms to quidelines of Americans with Disabilities Act (ADA).

Drawers

The drawer body, back, slide lances, and bayonets shall be 22-gauge cold-rolled steel, finished in Ironstone powder-coat paint. The back shall be snap-fitted to the drawer body. The slide lances shall fit into bayonets on the drawer body and case vertical frame members and be secured by lock features on the slides. Drawers and slides can be removed and replaced on site.

Drawer slides shall attach the drawer to the case and let the drawer open and close. Drawer slides shall include sound-dampening pads. The file drawer slides shall be quick-disconnect, full-extension, 16-gauge cold-rolled steel with a bright zinc finish. They shall have carburized steel ball bearings and be lubricated with high- and low-temperature grease. The box drawer slides shall be 16-gauge cold-rolled steel full extension slides. Effective Feb. 2010 drawers will be painted in Ironstone finish to match laterals.

Drawer Accessories

Pedestals do not include accessories. They can be purchased separately.

Counterweight

A counterweight to stabilize the pedestal shall be standard on stationary pedestals. The pedestal shall include either 1 or 2 counterweights, depending on the pedestal configuration. Each counterweight shall be made from molded concrete, and conform to ASTM standard C90. The weight shall be mounted to the back of the case using air-cured adhesive.

Lock

The lock options shall be keyed differently with factory-installed lock plug and keyed alike for field-installed lock plug. Lock plugs can be removed and replaced on site. Available in chrome or black finish on the face. The lock bar shall be powder-coat painted 18-gauge high-strength hot-rolled steel. It shall slide in front of the vertical frame and be held in place by the drawer slides and suspended from the lock actuator. The lock barrel and its activating pin shall be die-cast zinc alloy. The lock plug, which shall be die-cast zinc and brass, shall fit into the lock assembly and be key operated. The lock assembly shall be riveted to the lock bracket, which shall be resistance (spot) welded to the top. Lock bracket shall be 18-gauge cold-rolled steel.

Glides

The pedestal with 2F base shall have 4 adjustable leveling glides with a height-adjustment range of 1". The glides shall be molded Nylon 6 with a 1 1/4" hex-shaped foot; the glide heads shall be 1 1/4"-diameter. The glides shall be threaded into the bottom spreaders.

The pedestal with 1F base shall have 4 adjustable leveling glides with a height-adjustment range of 1/2". The glide stems shall be low-carbon steel, black oxide and wax plating; the glide heads shall be 1 1/4"-diameter super-tough nylon. The glides shall be threaded into molded 6/6 nylon grommet, which fits into the bottom spreaders.

PERFORMANCE DATA

Drawer Size	Load Limit
20"-wide drawer	15.5 pounds
24"-wide drawer	19.25 pounds
28"-deep box drawer	23.5 pounds
20"-deep file drawer	36.25 pounds
24"-deep file drawer	44.625 pounds
28"-deep file drawer	54.625 pounds

Towers

DESCRIPTION

W-PULL V-PULL Q-PULL

This freestanding storage tower has a wardrobe on 1 side and the option of a storage case or sidefacing bookcase on the other side. Pedestal is located opposite of wardrobe. The tower has a smoothsteel case, applied metal arc pulls, and integrated base with 1" leveling glides. Available in 9 heights. Actual tower depth is 23 1/4". Actual tower width is 23 7/8". 9"-wide wardrobe is available with a coat hook or coat rod. 15"-wide storage case is locking and has 1 or 2 adjustable shelves. Shelves adjust in 1 1/4" increments, starting 7" from the bottom of the storage case. Side-facing bookcase is 14 1/2" deep and 23 1/4" wide. It includes 1 or 2 adjustable shelves that adjust in 1 1/4" increments. Bottom of bookcase section aligns with a 29 "-high surface. Pedestal is locking, with one lock securing all drawers. It includes a positive interlock system that permits only 1 drawer to open at a time. Drawers are available in a variety of box and file drawer configurations. Box drawers have full-extension slides and include a drawer divider or utility tray. File drawers have full-extension slides and hold letter-size frontto-back hanging files. Each file drawer includes file converters for letter-, legal- and A4-size side-to-side hanging files.

DIMENSIONS

Configuration	Height	Depth	Width
Storage Case/Side-Facing Bookcase	45"	23 1/4"	23 7/8"
Storage Case/Side-Facing Bookcase	52 ½"	23 1/4"	23 7/8"
Storage Case/Side-Facing Bookcase	53 ½"	23 1/4"	23 7/8"
Storage Case/Side-Facing Bookcase	56"	23 1/4"	23 7/8"
Storage Case/Side-Facing Bookcase	61 ½"	23 1/4"	23 7/8"
Storage Case/Side-Facing Bookcase	64 1/2"	23 1/4"	23 7/8"
Storage Case/Side-Facing Bookcase	66 1/2"	23 1/4"	23 7/8"
Storage Case/Side-Facing Bookcase	67"	23 1/4"	23 7/8"
Storage Case/Side-Facing Bookcase	69 1/2"	23 1/4"	23 7/8"
	Height	Depth	Width
Side Facing Bookcase w/o Wardrobe	41"	23 1/4	14 5/8"
Storage Case/Side-Facing Bookcase w/o Wardrobe	45"	23 1/4	14 5/8"
Storage Case/Side-Facing Bookcase w/o Wardrobe	56"	23 1/4	14 5/8"
Storage Case/Side-Facing Bookcase w/o Wardrobe	67"	23 1/4	14 5/8"

Inside drawer dimensions	Height	Depth	Width
Box Drawer	4 5/8"	20 1/8"	12 1/8"
File Drawer	10 3/4"	20 1/8"	12 1/8"

CONSTRUCTION

The storage tower top shall be 1 1/16" high, 22-gauge cold-rolled steel, finished with powder-coat paint. The top shall attach to the case with screws.

Wardrobe module (case)

The wardrobe shall be 22-gauge cold-rolled steel with epoxy powder-coat finish. It shall have a 20gauge reinforcement at the door mounting location. The wardrobe module shall attach to the top and base with self-tapping sheet metal screws.

Storage Module (case)

The storage module case, which shall be epoxy powder-coat finished, shall be 22-gauge cold-rolled steel with inner side panes of 20-guage cold rolled steel and 1 or 2 shelves of 18-gauge cold-rolled steel. Shelves, which shall be supported by 4, 18-gauge zinc-plated steel brackets that hook into the slots in the inner panels. The interior opening shall be 13 ¼" wide x 23" deep, and the vertical opening shall be 1 3/4" smaller than the overall module height.

Bookcase module (case)

The bookcase, which shall be powder-coat finished, shall be 22-gauge cold rolled steel with side inner panels of 20-guage cold-rolled steel and 1 or 2 shelves of 18-gauge cold-rolled steel. Shelves shall be support by 4, 18-gauge zinc-plated steel brackets that hook into the slots in the inner panels. The interior opening shall be 22 ¼" wide x 14 7/8" deep and the vertical opening shall be 1 ¾" smaller than the overall module height. Bottom of bookcase will align with adjacent 29" high work surface.

Wardrobe/Storage Door

The door shall be formed, 22-gauge cold-rolled steel, finished with powder-coat paint. Screws and rivets shall attach the door to hidden, 110-degree hinges.

Wardrobe/Storage Door Pull

The pull, which shall be attached to the door with sheet metal screws or rivets, shall be 22-gauge coldrolled steel, finished with powder-coat paint.

Wardrobe/Storage Door Lock

All locks within one tower use the same lock core series number, allowing one key to operate any lock on the tower. The lock options shall be keyed differently with factory-installed lock plug and keyed alike for field-installed lock plug. Lock plugs can be removed and replaced on site. Lock face available in black or chrome finish. The cam lock shall be a flat arm that rotates to insert into a slot in the inner end or door stop to prevent the door from opening. It shall be .080"-.086" thick tempered steel.

Storage Case Shelf

Shelves (3/4" high storage case or 1" high side facing bookcase), shall be formed from one piece of 18gauge cold-rolled steel and powder-coat finished. Shelves shall be supported by 4, 18-gauge zinc-plated steel brackets that hook into the slots of the inner panel.

Wardrobe Coat Rod

The coat rod shall be .040" thick, welded-steel tube with bright chrome plating. The rod shall fit through 2 stamped steel brackets that shall be attached with screws to a support that mounts between the storage case wall and the interior partition wall. The rod shall have a black plastic cap on each end to close off the tube end.

Wardrobe Coat Hook

The wardrobe coat hook shall be approximately 1" x 2" x 3 1/2" and shall be die-cast metal with a zinc finish. It shall be screwed to the top.

Drawer Fronts

The drawer front shall be formed, 22-gauge cold-rolled steel, finished with powder-coat paint. It shall be attached to the drawer with sheet metal screws.

Drawers

The drawer body, back, slide lances, and bayonets shall be 22-gauge cold-rolled steel, finished in flex powder-coat paint. The back shall be snap-fitted to the drawer body. The slide lances shall fit into bayonets on the drawer body and case vertical frame members and be secured by lock features on the slides. Drawers and slides can be removed and replaced on site.

Drawer slides shall attach the drawer to the case and let the drawer open and close. The drawers shall have an interlocking mechanism integrated into the slide to prevent more than one drawer from opening at a time. File drawer slides shall be quick-disconnect, full extension, 16-gauge cold-rolled steel

with a bright zinc finish. They shall have sound dampening pads to reduce noise, carburized steel ball bearings, and be lubricated with high-and low-temperature grease.

Drawer Accessories

V-Pull towers offer optional drawer interiors if specified. Each box drawer can be specified to have 1 drawer divider of powder-coat painted 20-gauge cold-rolled steel. The divider shall be 5" high x 12 3/8" wide and have curved edges that snap over the drawer sides. Rubber bumpers, to hold the dividers in place, shall be attached to the sides of the divider with pressure-sensitive adhesive.

Each file drawer can be specified to have 2 file converters to allow for side-to-side filing. The file converters shall be 18-gauge die-formed cold-rolled steel bars, 1 3/4" high x 12 3/4" wide, finished in powder-coat paint. The bars shall slide into slots in the drawer side and hook into place.

Drawer Lock.

All locks within one tower use the same lock core series number, allowing one key to operate any lock on the tower. The lock options shall be keyed differently with factory-installed lock plug and keyed alike for field-installed lock plug. Lock plugs can be removed and replaced on site.

The lock bar shall be powder-coat painted 18-gauge high-strength hot-rolled steel. It shall slide in front of the vertical frame member and be held in place by the drawer slides and suspended from the lock actuator. The lock barrel and its activating pin shall be die-cast zinc alloy. The lock plug, which shall be die-cast zinc and brass, shall fit into the lock assembly and be key operated. The lock assembly shall be riveted to the lock bracket, which shall be 18-gauge cold-rolled steel, resistance (spot) welded to the top.

Glides

A storage tower shall have 4 adjustable leveling glides. The glides shall be molded Nylon 6 with a 1 1/4" hex-shaped foot. The glides shall be threaded into the bottom of the base and shall have an adjustment range of 3/4". Glides are accessible from the underside of the storage tower and can be adjusted by hand-turning the glide.

PERFORMANCE DATA

Drawer Size Load Limit 19.25 pounds 24"-deep box drawer 24"-deep file drawer 44.625 pounds

Shelf Size

15" 75 pounds

*The Q-Pull shall be easily grasped by workers with limited hand mobility and shall assist in ADA compliance. The flat design of these pulls shall cause minimal obstruction in the work area.

Shelf clearances: Binder Storage

Tower with side facing bookcase:

Tower Height	Bottom	Middle	Тор
42"	11.375	N/A	N/A
46"	15.582"	N/A	N/A
53"	12.0"	N/A	10.082"
54"	12.0"	N/A	11.082"
57"	12.0"	N/A	13.582"
62"	12.0"	12.0"	6.082"
65"	12.0"	12.0"	9.082"
67"	12.0"	12.0"	11.082"
68"	12.0"	12.0"	11.582"
70"	12.0"	12.0"	14.082"

Tower with storage case:

Tower Height	Bottom	Middle	Тор
42"	N/A	N/A	N/A
46"	15.237"	N/A	N/A
53"	12.0"	N/A	9.921"
54"	12.875"	N/A	10.046"
57"	12.0"	N/A	13.421"
62"	12.0"	12.0"	6.136"
65"	12.0"	12.0"	9.136"
67"	12.0"	12.0"	11.136"
68"	12.0"	12.0"	11.363"
70"	12.0"	12.0"	14.136"

Storage Case

DESCRIPTION

W-PULL **V-PULL** Q-PULL

This freestanding storage case is smooth-steel with hinged doors that open to 110° and has applied metal arc pulls. It includes 1 or more shelves, depending on height. Shelves adjust in 1 1/4" increments. All bases have 3/4" leveling glides. Available in 3 widths and 4 heights. Actual case depth is 19 3/8".

DIMENSIONS

Height	Width	Depth
27.25"	29 ½ - 35 ½ - 41 1/2	19 3/8"
39.125"	29 ½ - 35 ½ - 41 ½	19 3/8"
51.5"	29 ½ - 35 ½ - 41 1/2	19 3/8"
64.875"	29 ½ - 35 ½ - 41 1/2	19 3/8"

Coat rod (CR) option when specified, does not allow for adjustable shelves to be installed.

Inside clearance: (27 ½", 33 ½", or 39 ½") interior width, 19 3/8" depth and 23 ½" (26), 35 3/8" (38), 47 3/4" (51) and 61 1/8" (64) interior height.

CONSTRUCTION

The storage case top shall be 1 1/6" high, 22-gauge cold-rolled steel, finished with powder-coat paint. The top shall attach to the storage case with hot melt glue.

Case

The case, which shall be powder-coat finished, shall be three pieces of 22-gauge cold-rolled steel, resistance spot-welded along the rear corners, with inner side panels of 22-gauge cold-rolled steel. The inner side panels shall have punched slots on 1 1/4" increments to use to mount interior shelves. The base, which shall be 18-gauge cold-rolled steel, shall be resistance spot-welded to the outer case. It is 1 5/8" tall with two 18-gauge cold rolled steel reinforcements resistance spot welded onto the base which accept the glides. Reinforcing corner gussets, which shall be 14-gauge cold-rolled steel, shall be resistance spot-welded to both front upper corners.

Doors

The painted metal door shall be of 22-gauge cold-rolled steel, and powder-coat finished. Door interiors shall be reinforced with resistance spot-welded reinforcement channels, which shall be formed from one piece of 20-gauge cold-rolled steel. Screws and rivets shall attach the door to recessed, 110° stamped steel hinges.

Drawer Pulls

The pull, which shall be attached to the front with sheet metal screws, shall be 22-gauge cold-rolled steel, finished with powder-coat paint. (Q-Pull meets ADA guidelines)

Door Lock

Lock cores shall be removable and interchangeable on site. Locks are available in either black or chrome finishes. Keved-differently locks shall be factory-installed and keved-alike locks shall be fieldinstalled. The lock bars shall be 1/8"-thick cold-rolled steel, finished with black paint. When the key turns the lock, 1 lock bar shall move up and 1 lock bar shall move down. The top lock bar shall go into a slot in the top and the bottom lock bar shall go into a slot in the bottom panel of the cabinet. The lock

shell shall be die-cast zinc alloy. The lock core, which shall be die-cast zinc and brass, shall fit into the lock assembly and shall be key operated. The lock mount shall be resistance spot-welded to the door.

Shelves

Shelves shall be 1" thick and made from one piece of 18-gauge cold-rolled steel. The shelf shall be powder-coat finished. Shelves, which can adjust in 1 1/4" increments, shall be supported by 4, 18-gauge zinc-plated steel brackets that hook into the slots in the inner panels. Shelf size is 14 7/8" deep and 1" thick.

Shelf Load Limits:	30"	69 pounds
	36"	87 pounds
	42"	103 pounds

Glides

A base shall have 4 adjustable leveling glides. The glides shall be molded Nylon 6 with a 1 1/4" hex-shaped foot. The glides shall screw into the base reinforcements on the bottom of the base. Units have 3/4" of adjustability for leveling.

Bookcase

DESCRIPTION

This freestanding bookcase provides storage and display space. It has a smooth-steel case and adjustable shelves. It includes 1 or more shelves, depending on height. Shelves adjust in 1 1/4" increments. All bases have 3/4" leveling glides. Available in 3 widths and 4 heights. Actual bookcase depth is 15".

DIMENSIONS

Height	Width	Depth
27.25"	29 ½ - 35 ½ - 41 1/2	15"
39.125"	29 ½ - 35 ½ - 41 ½	15"
51.5"	29 ½ - 35 ½ - 41 1/2	15"
64.875"	29 ½ - 35 ½ - 41 1/2	15"

Coat rod (CR) option when specified, does not allow for adjustable shelves to be installed.

Inside clearance: (27 ½", 33 ½", or 39 ½") interior width, 15" depth and 23 ½" (26), 35 3/8" (38), 47 3/4" (51) and 61 1/8" (64) interior height.

CONSTRUCTION

Top

The storage case top shall be 1 1/6" high, 22-gauge cold-rolled steel, finished with powder-coat paint. The top shall attach to the storage case with hot melt glue.

Case

The case, which shall be powder-coat finished, shall be three pieces of 22-gauge cold-rolled steel, resistance spot-welded along the rear corners, with inner side panels of 22-gauge cold-rolled steel. The inner side panels shall have punched slots on 1 1/4" increments to use to mount interior shelves. The base, which shall be 18-gauge cold-rolled steel, shall be resistance spot-welded to the outer case. It is 1 5/8" tall with two 18-gauge cold rolled steel reinforcements resistance spot welded onto the base which accept the glides. Reinforcing corner gussets, which shall be 14-gauge cold-rolled steel, shall be resistance spot-welded to both front upper corners.

Shelves

Shelves shall be 1" thick and made from one piece of 18-gauge cold-rolled steel. The shelf shall be powder-coat finished. Shelves, which can adjust in 1 1/4" increments, shall be supported by 4, 18gauge zinc-plated steel brackets that hook into the slots in the inner panels. Shelf size is 12 ¾" deep and 1" thick.

Shelf Load Limits:	30"	69 pounds
	36"	87 pounds
	42"	103 pounds

Glides

A base shall have 4 adjustable leveling glides. The glides shall be molded Nylon 6 with a 1 1/4" hexshaped foot. The glides shall screw into the base reinforcements on the bottom of the base. Units have 34" of adjustability for leveling.

Accessories

DESCRIPTION

Utility Tray LG906

This sectioned tray stores pencils and small items in a pencil or box drawer. Finish is black umber.

Dimensions	Height	Depth	Width	
LG906	1 5/8"	4 3/4"	12 5/8"	

CONSTRUCTION

The utility tray shall be high-impact polystyrene with molded-in color.

DESCRIPTION

File Converter LG907

These black umber bars convert a file drawer to hold letter-, legal-, and A4-size side-to-side hanging files. 2 converters are used per drawer. Package contains 4.

Dimensions	Height	Depth	Width	
LG907	1 3/4"	1/4"	12 7/8"	

CONSTRUCTION

The file converter shall be 18-gauge die-formed cold-rolled steel, finished with powder-coat paint.

DESCRIPTION

File Compressor LG908

These compressors lock into slots in the bottom of a pedestal file drawer to divide non-hanging files. Finish is black umber. Package contains 4.

Dimensions	Height	Depth	Width	
LG908	6 1/4"	1 3/8"	9"	

CONSTRUCTION

The dividers shall be 18-gauge, die-formed cold-rolled steel, finished with powder-coat paint.

DESCRIPTION

Drawer Divider LG903

This adjustable divider is used in a pencil or box drawer. Finish is black umber.

Dimensions	Height	Depth	Width
LG903.3	3"	2"	12 3/8"

LG903.6 6" 2" 12 3/8"

CONSTRUCTION

The drawer divider shall be powder-coat painted 20-gauge cold-rolled steel. It shall have curved edges that snap over the drawer sides, and it shall have rubber bumpers—to hold the dividers in place attached to its side with pressure sensitive adhesive.

DESCRIPTION

Stationary Divider LG905

These 4 removable dividers are used in box drawers. Finish is black umber.

Dimensions	Height	Depth	Width	
LG905	4 5/8"	1 1/2"	12 5/8"	

CONSTRUCTION

The stationery divider shall be high-impact polystyrene with molded-in color.

DESCRIPTION

Tower Attachment Bracket LG692

This bracket attaches to the side of a storage tower to support 1 end of a surface, eliminating the need for a support leg or cantilever. Finish is black. Attachment hardware included.

Dimensions	Height	Depth	Width
LG692	2"	2"	22.25"

CONSTRUCTION

The stationery divider shall be high-impact polystyrene with molded-in color.

DESCRIPTION

Tower Attachment Bracket LG901

This 2-sectioned organizer fits into any file drawer arranged for letter size filing. The removable top section stores computer disks and other small items. The bottom section stores larger items or can be divided into 3 compartments; it includes 2 vertical dividers. Finish is black umber.

Dimensions	Height	Depth	Width	
LG901	9"	5.325"	13"	

DESCRIPTION

Side-to-Side Filing Rail LG902

This filing rail holds letter- or legal-size hanging folders for side-to-side filing in a Tu[™] or Quadrant® lateral file drawer. Available in 3 sizes: 26 1/2"-wide rail for 30"-wide drawer, 32 1/2"-wide rail for 36"-wide drawer, and 38 1/2"-wide rail for 42"-wide drawer.

Dimensions	Height	Width
LG902	5/8"	26.5"/32.5"/38.5"

DESCRIPTION

Front-to-Back Filing Rail LG904

These black umber filing rails hold letter-, legal-, and A4-size hanging folders for front-to-back filing in a Tu[™] or Quadrant® lateral file drawer. Package contains 2 rails.

Dimensions	Height	Width
LG904	7/8"	15"

DESCRIPTION

Counterweight LG909

This counterweight is field installed to the inside back of a Tu[™] or Quadrant® freestanding lateral file. It provides stability when file is not anchored or ganged to another file. Counterweight for 30 " wide file includes 2 plates, counterweight for 36 "- or 42 "-wide file includes 4 plates. Mounting hardware included.

Dimensions	Height	Width
LG909	11"	19"

DESCRIPTION

Moveable Divider 9M100 9M300

This adjustable metal divider fits into slots of an 18"- or 20"-deep Meridian® Stackable™ lateral file drawer. The 18"-deep divider also fits into a pullout shelf's slots on a Tu™ or Quadrant® 5-high lateral file. Finish is black umber.

Dimensions	Height	Depth
LG909	4 7/8"	18"/20"

DESCRIPTION

Storage case Shelf LG940

This smooth-steel shelf fits into a 20 "-deep Tu™ storage case or overfile to provide additional shelf storage. Available in 3 widths. Shelf attachment clips included. Actual shelf depth is 14 7/8". Actual shelf width is 27 1/2", 33 1/2", or 39 1/2".

Dimensions	Width	Depth
LG909	27.5"/33.5"/39.5"	14 7/8"

CONSTRUCTION

Shelves shall be 1" thick and made from one piece of 18-gauge cold-rolled steel. The shelf shall be powder-coat finished. Shelves, which can adjust in 1 1/4" increments, shall be supported by 4, 18gauge zinc-plated steel brackets that hook into the slots in the inner panels. Shelf size is 14 7/8" deep and 1" thick.

DESCRIPTION

Bookcase Shelf LG950

This smooth-steel shelf fits into a 15"-deep Tu™ bookcase to provide additional shelf storage. Available in 3 widths. Shelf attachment clips included. Actual shelf depth is 12 3/4".

Dimensions	Width	Depth
LG909	27.5"/33.5"/39.5"	12 3/4"

CONSTRUCTION

Shelves shall be 1" thick and made from one piece of 18-gauge cold-rolled steel. The shelf shall be powder-coat finished. Shelves, which can adjust in 1 1/4" increments, shall be supported by 4, 18gauge zinc-plated steel brackets that hook into the slots in the inner panels. Shelf size is 12 ¾" deep and 1" thick.