

Steel and Wood Cabinets

Features:

Steel Base Cabinets

- Electrostatically applied, chemical resistant, powder coat finish available in colors to compliment any laboratory environment.
- Heavy gauge formed and welded steel cabinet body construction provides strength and durability.
- One piece drawer body-bottom, back, sides and inner drawer head, radiused all four sides.
- One-piece case bottom and horizontal front rail
- Flush face corner construction
- Exclusive positive door catch
- Institutional type five-knuckle offset door hinges rated for 150 pound loads

Wood Base Cabinets

- Multiple coat, chemical resistant finish system formulated to highlight the natural grain patterns.
- Dovetailed drawer construction with nine-ply hardwood plywood drawer sides.
- 3/4" seven-ply hardwood plywood end panels, bottom and shelf, with solid hardwood facing.
- Epoxy-coated, self-closing drawer slides with nylon rollers and two stage positive hold-open stops.
- One-piece 1/4" hardboard back, dadoed into end panels and bottom and securely fastened.
- Institutional type five-knuckle offset door hinges rated for 150 pound loads



Base Cabinet Door & Drawer Styles

Steel Style-01

Steel Style-11

Wood Style-1

- Square Edge
- Multiple Pull Options



Inset Style



Overlay Style



Conventional

- Radius Lip, Semi-Overlay Construction
- Multiple Pull Options

Steel Style-02

Steel Style-12

Wood Style-3

- Square Edge
- Recessed Aluminum Pull



Inset Style



Overlay Style



Silhouette

- Radius Edge, Semi-Overlay Construction
- Integral Machined Pull

Steel Style-14

Wood Style-5

- Radius Top & Bottom Edge
- Multiple Pull Options



Overlay Style



Contemporary

- Square Edge, Full Overlay Construction
- Multiple Pull Options

Steel Style-15

- Radius Top & Bottom Edge
- Recessed Aluminum Pull



Overlay Style

Steel Style-16

- Oak or Maple Door and Drawer Front
- Multiple Pull Options



Overlay Style

Steel and Wood Cabinets

Base Cabinet Catalog Number Explanation

M 25 W 33 22 18 - 1 0 1 1

<p>Cabinet Type</p> <p>B = Open Cupboard Cabinet C = All Cupboard Cabinet D = All Drawer Cabinet E = Drawer & Cupboard Cabinet G = Special Purpose Cabinet M = Mobile Cabinet</p> <p>Drawer and Door Configuration</p> <p>Cabinetry Material</p> <p>W = Wood M = Steel</p>	<p>Style-Hardware Material Selection</p> <p>See Below</p> <p>Special Configurations</p> <p>L = Left Hand Swing</p> <p>Cabinet Length (Nominal in Inches)</p> <p>Cabinet Depth (Nominal in Inches)</p> <p>Cabinet Height</p> <p>19 = 19¹/₄" 20 = 19⁵/₈" 25 = 25" 26 = 25¹⁵/₁₆" 27 = 26³/₄" 33 = 33"</p>	<p>Style-Hardware Material Selection</p> <p>See Below</p> <p>Special Configurations</p> <p>L = Left Hand Swing</p> <p>Cabinet Length (Nominal in Inches)</p> <p>Cabinet Depth (Nominal in Inches)</p> <p>Cabinet Height</p> <p>19 = 19¹/₄" 20 = 19⁵/₈" 25 = 25" 26 = 25¹⁵/₁₆" 27 = 26³/₄" 33 = 33"</p>
---	---	---

Steel Furniture Style - Hardware - Material Selections

M 25 M 33 22 18 - 0 1 0 1

<p>Door and Drawer Head Style</p> <p>00 = No Option 01 = Inset Square Edge Steel - Bail Type Pull 02 = Inset Square Edge Steel - Recessed Pull 11 = Overlay Square Edge Steel - Bail Type Pull 12 = Overlay Square Edge Steel - Recessed Pull 14 = Overlay Rounded Edge Steel - Bail Type Pull 15 = Overlay Rounded Edge Steel - Recessed Pull 16 = Overlay Square Edge Wood - Bail Type Pull</p> <p>Door and Drawer Head Material</p> <p>0 = Steel 1 = Plain Sliced Red Oak † 2 = Plain Sliced White Maple † † Available for Style 16 only</p>	<p>Pull Type</p> <p>0 = No Option 1 = Rounded Aluminum 2 = Black Wire 3 = White Wire 4 = Stainless Steel Wire 5 = Integral Machined 6 = Chrome Plated Wire 8 = Square Aluminum</p>
--	---

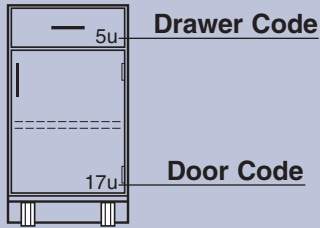
Wood Furniture Style - Hardware - Material Selections

M 25 W 33 22 18 - 1 0 1 1

<p>Door and Drawer Head Style</p> <p>0 = No Option 1 = Conventional Radius Lip 3 = Silhouette 5 = Contemporary Full Overlay</p> <p>Hinge Type</p> <p>0 = Stainless Steel - Five Knuckle 2 = Black Powder Coated - Five Knuckle 3 = White Powder Coated - Five Knuckle</p>	<p>Pull Type</p> <p>0 = No Pull * 1 = Rounded Aluminum 2 = Black Wire 3 = White Wire 4 = Stainless Steel Wire 5 = Integral Machined 6 = Chrome Plated Wire 8 = Square Aluminum * pull holes bored on 4" centers but no pull provided</p> <p>Cabinet Exterior</p> <p>1 = Plain Sliced Red Oak 2 = Plain Sliced White Maple †</p>
---	---

† Maple exterior available for Style 1 and Style 5 only

Base Cabinet Information



Base cabinets are designed on a "unit" system to allow maximum flexibility in the selection of drawer and/or cupboard door sizes. The charts below show both the actual height as well as the "unit" height of both Steel and Wood Base Cabinets

The adjacent tables indicate the "unit" height, actual height and inside clearance dimensions of the base cabinets drawers and cupboards. Simply match the "unit" code shown on the cabinet to the appropriate code in the tables.

Steel Cabinet Dimensions		
Descriptive Height	Dimensional Height	Unit Height
Standing Mobile	33"	54 units
Sitting Mobile	26 ³ / ₄ "	41 units
25" High Suspended	25"	48 units
19" High Suspended	19 ¹ / ₄ "	36 units

Wood Cabinet Dimensions		
Descriptive Height	Dimensional Height	Unit Height
Standing Mobile	33"	22 units
Sitting Mobile	26 ³ / ₄ "	17 units
25" High Suspended	25 ¹⁵ / ₁₆ "	20 units
19" High Suspended	19 ⁵ / ₈ "	15 units

Steel Drawer Size Codes

Units High	Drawer Head Height	Inside Dimensions	
		Clear/Height	Length (Front-to-Back)
6	2 ⁵ / ₈ "	1 ⁹ / ₁₆ "	18"
8	3 ⁹ / ₁₆ "	2 ¹ / ₂ "	18"
9	4"	3"	18"
10	4 ¹ / ₂ "	3 ⁷ / ₁₆ "	18"
12	5 ⁷ / ₁₆ "	4 ³ / ₈ "	18"
15	6 ⁷ / ₈ "	5 ¹³ / ₁₆ "	18"
16	7 ⁵ / ₁₆ "	6 ⁵ / ₁₆ "	18"
18	8 ⁵ / ₁₆ "	7 ¹ / ₄ "	18"
20	9 ¹ / ₄ "	8 ³ / ₁₆ "	18"
24	11 ¹ / ₄ "	10 ¹ / ₈ "	18"
3	1 ³ / ₁₆ "	Pullboard	

Steel Drawer Width I.D. (side-to-side)

Base Cabinet Length	Number of Drawers Across		
	1	2	3
15"	10 ⁵ / ₈ "		
18"	13 ⁵ / ₈ "		
21"	16 ⁵ / ₈ "		
24"	19 ⁵ / ₈ "	7 ⁵ / ₈ "	
30"	25 ⁵ / ₈ "	10 ⁵ / ₈ "	
36"	31 ⁵ / ₈ "	13 ⁵ / ₈ "	7 ⁵ / ₈ "
42"	37 ⁵ / ₈ "	16 ⁵ / ₈ "	
48"	43 ⁵ / ₈ "	19 ⁵ / ₈ "	11 ⁵ / ₈ "

Steel Cupboard Size Codes

Units High	Door Height	Inside Dimensions	
		Height (Top-to-Bottom)	Depth (Front-to-Back)
36	16 ¹³ / ₁₆ "	16 ⁵ / ₈ "	20 ¹ / ₂ "
45	21 ¹ / ₁₆ "	20 ⁷ / ₈ "	20 ¹ / ₂ "
48	22 ¹ / ₂ "	22 ¹ / ₄ "	20 ¹ / ₂ "
54	25 ³ / ₈ "	26 ¹ / ₈ "	20 ¹ / ₂ "
60	28 ³ / ₁₆ "	28"	20 ¹ / ₂ "

Steel Cupboard Width I.D. (side-to-side)

Base Cabinet Length	Number of Cupboards Across		
	1	2	3
15"	12"		
18"	15"		
21"	18"		
24"	21"	9"	
30"	27"	12"	
36"	33"	15"	9"
42"	39"	18"	
48"	45"	21"	13"

Wood Drawer Size Codes

Units High	Drawer Head Height	Inside Dimensions	
		Clear/Height	Length (Front-to-Back)
2	Pullboard		14"
3	2 ¹³ / ₁₆ "	2 ¹ / ₈ " †	16 ³ / ₄ "
4	4 ¹ / ₁₆ "	3 ³ / ₈ " †	16 ³ / ₄ "
5	5 ⁵ / ₁₆ "	4 ⁵ / ₈ " †	16 ³ / ₄ "
6	6 ⁹ / ₁₆ "	5 ⁷ / ₈ " †	16 ³ / ₄ "
7	7 ¹³ / ₁₆ "	7 ¹ / ₈ " †	16 ³ / ₄ "
8	9 ¹ / ₈ "	8 ³ / ₈ " †	16 ³ / ₄ "
10	11 ⁵ / ₈ "	10 ⁷ / ₈ " †	16 ³ / ₄ "
12	14 ¹ / ₈ "	13 ¹ / ₈ " †	16 ³ / ₄ "

† 1/4" less if drawer is top drawer in cabinet

Wood Drawer Width I.D. (side-to-side)

Base Cabinet Length	Number of Drawers Across		
	1	2	3
15"	11 ¹ / ₂ "		
18"	14 ¹ / ₂ "		
21"	17 ¹ / ₂ "		
24"	20 ¹ / ₂ "	8 ³ / ₄ "	
30"	26 ¹ / ₂ "	11 ³ / ₄ "	
36"	32 ¹ / ₂ "	14 ³ / ₄ "	8 ³ / ₄ "
42"	38 ¹ / ₂ "	17 ³ / ₄ "	11 ³ / ₄ "
48"	44 ¹ / ₂ "	20 ³ / ₄ "	14 ³ / ₄ "

Wood Cupboard Size Codes

Units High	Opening Height	Inside Dimensions	
		Height (Top-to-Bottom)	Depth (Front-to-Back)
12	14 ³ / ₈ "	14 ³ / ₈ "	19 ¹ / ₂ "
15	18 ¹ / ₈ "	18 ¹ / ₈ "	19 ¹ / ₂ "
16	19 ³ / ₈ "	19 ³ / ₈ "	19 ¹ / ₂ "
17	20 ⁵ / ₈ "	20 ⁵ / ₈ "	19 ¹ / ₂ "
18	21 ⁷ / ₈ "	21 ⁷ / ₈ "	19 ¹ / ₂ "
20	24 ¹ / ₄ "	24 ¹ / ₄ "	19 ¹ / ₂ "
22	26 ³ / ₄ "	26 ³ / ₄ "	19 ¹ / ₂ "
24	29 ¹ / ₄ "	29 ¹ / ₄ "	19 ¹ / ₂ "

Wood Cupboard Width I.D. (side-to-side)

Base Cabinet Length	Number of Cupboards Across		
	1	2	3
15"	13 ¹ / ₂ "		
18"	16 ¹ / ₂ "		
21"	19 ¹ / ₂ "		
24"	22 ¹ / ₂ "	10 ³ / ₄ "	
30"	28 ¹ / ₂ "	13 ³ / ₄ "	
36"	34 ¹ / ₂ "	16 ³ / ₄ "	10 ³ / ₄ "
42"	40 ¹ / ₂ "	19 ³ / ₄ "	12 ³ / ₄ "
48"	46 ¹ / ₂ "	22 ³ / ₄ "	14 ³ / ₄ "

The dimensions shown in these tables are minimums. They may be slightly larger on some cabinet types and/or styles.