



Specs – 34

Convertible Bench Table

Features, Construction and Accessories

Table and Bench Tops

- Table and Bench Top Construction – Constructed with $\frac{3}{4}$ " M3 industrial grade 45# density particle board. Constructed with .030" HPL (decorative laminate) on the top side and a .020" balanced black backer on the bottom of the table core for stability and moisture resistance.
- Edge Options/Materials - EdgeGuard™ is a sprayed on polyurea edge treatment that provides superior resistance to moisture, eliminates unsanitary food traps, and is extremely tamper resistant. Edges stay sealed, preventing peeling and chipping. Durable for many years of use.
- Laminate Options – When choosing your laminate color from Wisonart, please note Palmer Hamilton standards are all colors ending with '-38 or '-60. Exceptions apply to colors that begin with 'Y' or end in 'K-38 or 'K-60. All premium colors are subject to an upcharge. Custom logos are available at an upcharge.

Frames

- Table Top Frame – Fully welded 14 gauge steel channel apron 1-13/16" x 11/16". The channel is securely fastened to the table top with #10 x $\frac{3}{4}$ " screws.
- Option Top Latch – Securely holds tables in place under the table top.
- Bench Support Frame – In open position, 4' models have 8 points of contact. The 6' models have 9 points of contact. The 8' models have 10 points of contact with center V support.
- Four casters and leg tubes capped by heavy-duty rubber.
- Bench Pivot Legs – Welded 14 gauge x 1 $\frac{1}{4}$ " steel tubes add strength and durability.
- Table Undercarriage Assembly - Leg support system automatically extends table legs to the floor as the top is folded flat for added stability.
- Frame tubing – tubes are 1 $\frac{1}{4}$ " providing strength and stability. Heavy-duty powder coat provides a long-lasting finish that is durable and scratch resistant.
- Caster Beam – No more stepping over an extended caster beam. In comparison, 33% shorter than our standard models. This allows for more tables in a smaller space and easier access in and out of aisles.
- Casters and Optional Top Latch – Two locking swivel and two non-locking swivel 3" x 1 $\frac{1}{4}$ " casters are non-marking, create easy movement and storage and are rated for 210 pounds each. The optional latch securely holds the tables in place.

- Storage Footprint = 19" deep x 4' or 6' or 8' long.
- Use Footprint = 29.06" deep x 4' or 6' or 8' long when used as a table. 23.05" deep x 4' or 6' or 8' long when used as a bench.

Certifications and Performance Standards

- Greenguard® Certification – We have been awarded the Greenguard and Greenguard Gold by the Greenguard Environmental Institute. All Greengaurd products have been tested for chemical emissions performance and test results can be found in the Greengaurd product guide and greengaurd.org.
- Warranty – 15 years. See Palmer Hamilton at www.palmerhamilton.com.

34M Product and Shipping Dimensions and Weights per bench/table. Freight class 250.

Description	Model #	Product Dimensions	Seating Capacity Children (16" - 18") Adults (24")	Shipping Dimensions	Shipping Weight (lbs.)
8' Bench/Table 29" High	34M21291508	29"H x 15"W x 8'L	6 Children 4 Adults	34.5" x 29" x 96"	122
8' Bench/Table 27" High	34M21271508	27"H x 15"W x 8'L	6 Children 4 Adults	32.5" x 29" x 96"	121
8' Bench/Table 25" High	34M21251508	25"H x 15"W x 8'L	6 Children 4 Adults	30.5" x 29" x 96"	120
6' Bench/Table 29" High	34M21291506	29"H x 15"W x 6'L	4 Children 3 Adults	34.5" x 29" x 72"	95
6' Bench/Table 27" High	34M21271506	27"H x 15"W x 6'L	4 Children 3 Adults	32.5" x 29" x 72"	94
6' Bench/Table 25" High	34M21251506	25"H x 15"W x 6'L	4 Children 3 Adults	30.5" x 29" x 72"	93
4' Bench/Table 29" High	34M21291504	29"H x 15"W x 4'L	3 Children 2 Adults	34.5" x 29" x 48"	73
4' Bench/Table 27" High	34M21271504	27"H x 15"W x 4'L	3 Children 2 Adults	32.5" x 29" x 48"	72
4' Bench/Table 25" High	34M21251504	25"H x 15"W x 4'L	3 Children 2 Adults	30.5" x 29" x 48"	72
8' Bench/Table 29" High with Top Latch	34M21291508-DL	29"H x 15"W x 8'L	6 Children 4 Adults	34.5" x 29" x 96"	123
8' Bench/Table 27" High with Top Latch	34M21271508-DL	27"H x 15"W x 8'L	6 Children 4 Adults	32.5" x 29" x 96"	122
8' Bench/Table 25" High with Top Latch	34M21251508-DL	25"H x 15"W x 8'L	6 Children 4 Adults	30.5" x 29" x 96"	122
6' Bench/Table 29" High with Top Latch	34M21291506-DL	29"H x 15"W x 6'L	4 Children 3 Adults	34.5" x 29" x 72"	96
6' Bench/Table 27" High with Top Latch	34M21271506-DL	27"H x 15"W x 6'L	4 Children 3 Adults	32.5" x 29" x 72"	95

Description	Model #	Product Dimensions	Seating Capacity Children (16" - 18") Adults (24")	Shipping Dimensions	Shipping Weight (lbs.)
6' Bench/Table 25" High with Top Latch	34M21251506-DL	25"H x 15"W x 6'L	4 Children 3 Adults	30.5" x 29" x 72"	95
4' Bench/Table 29" High with Top Latch	34M21291504-DL	29"H x 15"W x 4'L	3 Children 2 Adults	34.5" x 29" x 48"	75
4' Bench/Table 27" High with Top Latch	34M21271504-DL	27"H x 15"W x 4'L	3 Children 2 Adults	32.5" x 29" x 48"	74
4' Bench/Table 25" High with Top Latch	34M21251504-DL	25"H x 15"W x 4'L	3 Children 2 Adults	30.5" x 29" x 48"	73
8' Bench/Table 29" High with Droplegs	34M21291508-4L	29"H x 15"W x 8'L	6 Children 4 Adults	34.5" x 21" x 96"	129
8' Bench/Table 27" High with Droplegs	34M21271508-4L	27"H x 15"W x 8'L	6 Children 4 Adults	32.5" x 21" x 96"	127
8' Bench/Table 25" High with Droplegs	34M21251508-4L	25"H x 15"W x 8'L	6 Children 4 Adults	30.5" x 21" x 96"	127
6' Bench/Table 29" High with Droplegs	34M21291506-4L	29"H x 15"W x 6'L	4 Children 3 Adults	34.5" x 21" x 72"	102
6' Bench/Table 27" High with Droplegs	34M21271506-4L	27"H x 15"W x 6'L	4 Children 3 Adults	32.5" x 21" x 72"	100
6' Bench/Table 25" High with Droplegs	34M21251506-4L	25"H x 15"W x 6'L	4 Children 3 Adults	30.5" x 21" x 72"	100
4' Bench/Table 29" High with Droplegs	34M21291504-4L	29"H x 15"W x 4'L	3 Children 2 Adults	34.5" x 21" x 48"	80
4' Bench/Table 27" High with Droplegs	34M21271504-4L	27"H x 15"W x 4'L	3 Children 2 Adults	32.5" x 21" x 48"	79
4' Bench/Table 25" High with Droplegs	34M21251504-4L	25"H x 15"W x 4'L	3 Children 2 Adults	30.5" x 21" x 48"	78
8' Bench/Table 29" High with Droplegs and Top Latch	34M21291508-4L-DL	29"H x 15"W x 8'L	6 Children 4 Adults	34.5" x 21" x 96"	130
8' Bench/Table 27" High with Droplegs and Top Latch	34M21271508-4L-DL	27"H x 15"W x 8'L	6 Children 4 Adults	32.5" x 21" x 96"	129
8' Bench/Table 25" High with Droplegs and Top Latch	34M21251508-4L-DL	25"H x 15"W x 8'L	6 Children 4 Adults	30.5" x 21" x 96"	128
6' Bench/Table 29" High with Droplegs and Top Latch	34M21291506-4L-DL	29"H x 15"W x 6'L	4 Children 3 Adults	34.5" x 21" x 72"	103
6' Bench/Table 27" High with Droplegs and Top Latch	34M21271506-4L-DL	27"H x 15"W x 6'L	4 Children 3 Adults	32.5" x 21" x 72"	102

Description	Model #	Product Dimensions	Seating Capacity Children (16" - 18") Adults (24")	Shipping Dimensions	Shipping Weight (lbs.)
6' Bench/Table 25" High with Droplegs and Top Latch	34M21251506-4L-DL	25"H x 15"W x 6'L	4 Children 3 Adults	30.5" x 21" x 72"	101
4' Bench/Table 29" High with Droplegs and Top Latch	34M21291504-4L-DL	29"H x 15"W x 4'L	3 Children 2 Adults	34.5" x 21" x 48"	82
4' Bench/Table 27" High with Droplegs and Top Latch	34M21271504-4L-DL	27"H x 15"W x 4'L	3 Children 2 Adults	32.5" x 21" x 48"	80
4' Bench/Table 25" High with Droplegs and Top Latch	34M21251504-4L-DL	25"H x 15"W x 4'L	3 Children 2 Adults	30.5" x 21" x 48"	80
Wheelchair - Accessible					
8' Bench/Table 30" High	34M21301508	30"H x 15"W x 8'L	2 Wheelchair	35.5" x 29" x 96"	122
6' Bench/Table 30" High	34M21301506	30"H x 15"W x 6'L	1 Wheelchair	35.5" x 29" x 72"	95
8' Bench/Table 30" High with Top Latch	34M21301508-DL	30"H x 15"W x 8'L	2 Wheelchair	35.5" x 29" x 96"	124
6' Bench/Table 30" High with Top Latch	34M21301506-DL	30"H x 15"W x 6'L	1 Wheelchair	35.5" x 29" x 72"	96
8' Bench/Table 30" High with Droplegs	34M21301508-4L	30"H x 15"W x 8'L	2 Wheelchair	35.5" x 21" x 96"	129
6' Bench/Table 30" High with Droplegs	34M21301506-4L	30"H x 15"W x 6'L	1 Wheelchair	35.5" x 21" x 72"	102
8' Bench/Table 30" High with Droplegs and Top Latch	34M21301508-4L-DL	30"H x 15"W x 8'L	2 Wheelchair	35.5" x 21" x 96"	131
6' Bench/Table 30" High with Droplegs and Top Latch	34M21301506-4L-DL	30"H x 15"W x 6'L	1 Wheelchair	35.5" x 21" x 72"	103

34M Accessories

Description	Model #
34M Linking Mechanism, chrome plated	34M05LEGLATCH
34M10 Top Latch Table Linking Mech.	34M12TOPLATCH



34M Specs 07192021