



Specs – 19F

Bench Table

Features, Construction and Accessories

Tabletop and Benches

- Table and Bench Top Construction – Constructed with $\frac{3}{4}$ " M3 industrial grade 45# density particle board. .030" HPL (decorative laminate) on the top side and a .028" balanced black backer on the bottom of the table core for stability and moisture resistance. Tabletop and bench corners have $\frac{1}{2}$ " radius. Total table and bench top thickness shall be .808" +/- .004".
- Top and benches are secured to frame with #10 x $\frac{3}{4}$ " screws, 9" on centers.
- Field-adjustable table top height at 27", 29" or 30" high.
- 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 Wilsonart®, please note that Palmer Hamilton standards are all colors ending with '-38' or '-60'. Exceptions apply to colors that begin with a 'Y' or end with a 'K-38' or 'K-60'. All premium colors are subject to an upcharge. Custom logos available at an upcharge.

Frames

- Self-supporting, MIG welded, unitized frame design. Hinge plates and hinges are 11-gauge steel. Low profile 1-3/4" 16-gauge aprons with full 180 degree hem have effective strength of 11-gauge steel and provide maximum clearance under the top.
- Center leg assemblies are 16-gauge 1", 1-9/16" and 1-3/8" steel tubing. Leg assemblies are gas metal arc welded construction (GMAW).
- End leg assemblies are 14-gauge 1-1/8" and 1-1/4", and 11-gauge 1-1/4" steel tubing. End leg assemblies are gas metal arc welded construction (GMAW).
- Grade 5 hex machine bolts with aircraft-type lock nuts or 5/16 rivets are used at all assembly points. Nylon bushings are included at all critical pivot points for ease of operation.

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- All metal parts are thoroughly cleaned to resist corrosion and provide maximum paint adhesion, finished with high-grade electrostatically applied baked-on epoxy powdercoat for superior resistance to abrasion, marring and scratching. The metal finish shall be baked on lightly textured polyester powder coating with chrome plating available on caster legs.

Table Undercarriage

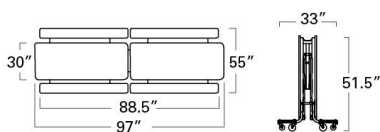
- All critical parts at the pivot points are attached to the unitized steel frame. Steel latches are automatic in both the storage and in-use positions and are located in such a way that they cannot be accidentally opened or knocked out of adjustment. Down-latch is field-adjustable.
- Table opening assist device is capable of holding the table in a semi-open position throughout its range of motion for safety and easy floor cleaning.
- Compression spring Lift Assist System™ provides significant lift assistance when raising the unit up into folded storage position. It also controls down-placement, offering important added reassurance regarding operator safety.
- Casters – All four mounted wheel locks on casters keeps table in place. (Locking on 8' only.) 4" x 1 1/4" wide Poly II gray rubber, ball bearing swivel casters are non-marking, resistant to water, oil and most acids and chemicals, and create easy movement.
- Patented DoubleGuard® non-tip device allows table to be folded flat (parallel tops) for safety during transport and for minimum storage space requirement. Device is permanent, fixed, non-adjustable and cannot be disabled. DoubleGuard® 3" casters do not contact the floor during normal operation, but assist in rolling the table over doorway thresholds or other obstructions.
- Storage Footprint – Three tables in the stored position, nested together, occupy an area 52 1/2" wide and 60 1/2" long. Each additional table adds 11" to the stacked length.

Certifications and Performance Standards

- Greenguard® Certification - We have been awarded the Greenguard® and Greenguard® Gold by the Greenguard® Environmental Institute. All Greenguard® products have been tested for their chemical emissions performance and can be found in the Greenguard® product guide at greenguard.org.
- UL Listed – Tested by Underwriters Laboratories. Meets the more stringent safety standards contained in UL Standard for Safety for Folding Rollaway Tables, UL 2040.
- Warranty – 15 years. See Palmer Hamilton Warranty at www.palmerhamilton.com

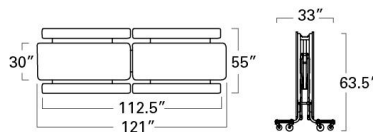
19F Product and Shipping Dimensions and Weights per bench/table. Freight class 150.

Description	Part #	Overall Product Dims H x W x L	Folded Height	Seat Height	Product Weight	Seating Capacity Children (18") Adults (28")	Shipping Dims H x W x L	Shipping Weight
8' Bench/Table – 30" High	19F18303008	30" x 55" x 97"	51.5"	17"	237 lbs	12 children – 8 adults	60" x 46" x 62"	305 lbs
8' Bench/Table – 29" High	19F18293008	29" x 55" x 97"	51.5"	17"	237 lbs	12 children – 8 adults	60" x 46" x 62"	305 lbs
8' Bench/Table – 27" High	19F18273008	27" x 55" x 97"	51.5"	17"	237 lbs	12 children – 8 adults	60" x 46" x 62"	305 lbs
10' Bench/Table – 30" High	19F18303010	30" x 55" x 121"	63.5"	17"	279 lbs	12 children – 8 adults	70" x 46" x 62"	347 lbs
10' Bench/Table – 29" High	19F18293010	29" x 55" x 121"	63.5"	17"	279 lbs	12 children – 8 adults	70" x 46" x 62"	347 lbs
10' Bench/Table – 27" High	19F18273010	27" x 55" x 121"	63.5"	17"	279 lbs	12 children – 8 adults	70" x 46" x 62"	347 lbs
12' Bench/Table – 30" High	19F18303012	30" x 55" x 145"	75.5"	17"	314 lbs	16 children – 12 adults	82" x 36" x 54"	382 lbs
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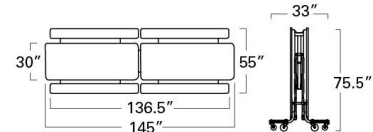
19F BENCH TABLE - 8' (27"/29"/30" high)

- 19F18303008
- 19F18293008
- 19F18273008



19F BENCH TABLE - 10' (27"/29"/30" high)

- 19F18303010
- 19F18293010
- 19F18273010



19F BENCH TABLE - 12' (27"/29"/30" high)

- 19F18303012
- 19F18293012
- 19F18273012



made in the
USA



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