

19f BENCH TABLE PRODUCT SPECIFICATIONS

Revised: November 11, 2010

Models Include:

- ▶ 19F06273008
- ▶ 19F06273010
- ▶ 19F06273012
- ▶ 19F06293008
- ▶ 19F06293010
- ▶ 19F06293012

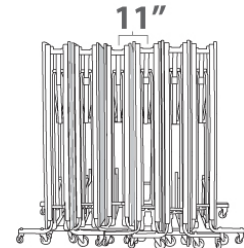
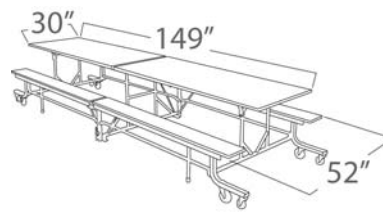


TABLE SHOWN 19F06293012

MATERIALS

a. Tabletop and Benches

The tabletop shall be constructed of $\frac{3}{4}$ " thick, particleboard with average density of 45 P.C.F. Tabletop and bench corners shall have a $\frac{1}{2}$ " radius. Tabletop and bench is laminated with Wilsonart®.030 high-pressure laminate sheet for superior abrasion resistance. Choices of laminate shall be standard Wilsonart® color choices. Laminates shall meet or exceed NEMA standards. A .028" phenolic backer is bonded to the bottom of the table core for stability / moisture resistance. Total table and bench top thickness shall be .808" +/- .004".

Edges are sealed and finished with black EdgeGuard™. EdgeGuard™ is a sprayed on polyurea edge treatment that provides superior resistance to moisture, eliminates unsanitary food traps, and is extremely tamper resistant. Additional colors are available: desert sand, slate, tan, country blue, light gray, and red brick.

Top and Benches are secured to frame with #10 x $\frac{3}{4}$ " screws, 9" on centers.

b. Frame

Self-supporting, MIG welded, unitized frame design. Hinge plates and hinges are 11-gauge steel. Low profile $1\frac{3}{4}$ " 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", $1\frac{9}{16}$ " and $1\frac{3}{8}$ " steel tubing.

End leg assemblies are 14-gauge $1\frac{1}{8}$ " and $1\frac{1}{4}$ ", and 11-gauge $1\frac{1}{4}$ " steel tubing.

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.

All metal parts are thoroughly cleaned to resist corrosion and provide maximum paint adhesion, finished with high-grade electrostatically applied baked-on epoxy powder coat 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.

c. 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.

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Compression spring Lift Assist System™ provides significant lift assistance and controlled down-placement, and is capable of holding the table in a semi-open position throughout its range of motion for safety and easy floor cleaning, offering important added reassurance regarding worker safety.

Table rolls on four 4" diameter x 1 1/4" wide Poly II gray rubber, ball bearing swivel casters. Poly II Caster wheels provide excellent floor protection, abrasion resistance, good impact strength, quiet operation, and rolling ease. They are non-marking and resistant to water, oil and most acids and chemicals.

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 58" wide and 56" long. Each additional table adds 11" to the stacked length.

CERTIFICATIONS AND PERFORMANCE STANDARDS

GREENGUARD® Certification We have been awarded both the GREENGUARD Indoor Air Quality Certification® and the more stringent Children & Schools Certification (daycare and K-12) by the GREENGUARD Environmental Institute (GEI). 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

As part of Palmer Hamilton's on-going commitment to quality, product specifications changes or modifications may be made without prior notice. Palmer Hamilton warrants that its products shall be free from defects in original material and workmanship for a period of fifteen years from the original shipment date. This warranty shall not apply to normal wear and tear or in the event products are damaged as a result of misuse, abuse, vandalism, neglect, accident, improper application, and modification or repair by persons not authorized by Palmer Hamilton. The company will, at its discretion, repair or replace any defects. Any repair or replacement must be approved in advance by the factory before any action is taken. There are no implied warranties of fitness or merchantability, and there are no other express warranties beyond the warranties expressed here.



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