



SPECIFICATIONS

6000 Series Folding Tables (690 Leg)

Description: 6000 Series folding tables with a 3/4" thick particleboard top and Virco's "690" leg configuration are available in two 24" wide models, three 30" wide models and two 36" wide models.

Top: The 3/4" thick top shall consist of 45lb density particleboard surfaced with a fused-on melamine surface. The underside of the top shall be sealed with a backing sheet. Edges shall be protected with a vinyl T-mold banding.

Leg Assembly: The leg assembly shall consist of a 1" diameter x 20 gauge steel horizontal top hinge tube welded to two 1" diameter x 20 gauge steel vertical leg tubes, which are welded to a 1" diameter x 17 gauge steel U-shaped foot tube. Legs shall be fitted with molded crutch tips.

Leg Clamp: Each leg assembly shall be attached to the top with two 3/4" wide x 19 gauge zinc plated steel clamps.

Folding Mechanism: The folding mechanism shall consist of two 10 gauge leg links hinged at both ends with steel rivets to the legs and to a 10 gauge lock arm. The lock arm shall be linked with steel rivets to two 14 gauge steel mounting brackets, which shall be attached to the underside of the table with six screws. This forms a triple hinge which shall open to form a rigid 45° steel brace. The folding mechanism shall lock into position with a 19 gauge x 1" diameter x 2-1/8" long steel gravity-fed safety lock. Because the safety lock shall be permanently attached, a formed tab on the lock arm shall permit the hinge to fold in only one direction.

Spring Clips: Spring clips shall be formed from tempered steel to accept the cross brace of the leg unit. Each spring clip shall be housed in an injection-molded polyethylene shell to help protect hands from sharp edges. Each table shall have two spring clips.

Steel Aprons: Patented steel aprons shall consist of four 18 gauge machine formed steel segments, with no exposed sharp edges. The outer edge shall be rolled to form a strong and smooth flange. Apron ends shall be inserted into the corner supports described below.

Corner Supports: Patented corner supports shall be formed of injection-molded polyethylene and shall completely enclose the ends of the steel aprons. The corner supports shall measure 1-5/8" x 2-1/2" x 5-1/2" and shall have a 1-1/2" slot at both ends to fit over the steel aprons. A 3/4" diameter high-impact stacking bumper shall be attached to the outer edge of the corner support to facilitate stacking. Each corner support shall be attached to frame with three screws.

Top Finish: Table tops shall be surfaced with a thermofused melamine laminate.

Metal Finish: Metal surfaces shall have a powder coat paint finish.

Dimensions:

602472	24"W x 72"L x 29"H
602496	24"W x 96"L x 29"H
603060	30"W x 60"L x 29"H
603072	30"W x 72"L x 29"H
603096	30"W x 96"L x 29"H
603672	36"W x 72"L x 29"H
603696	36"W x 96"L x 29"H