

59TV tables

Benches and Stools

An economical table with the high quality features for easy use and long life.

FEATURES

- One of the easiest lifting cafeteria tables on the market. Torsion bars and torsion springs work together to provide long-lasting lift assistance.
- Easier set-up positioning and clean-up. Center latches are accessible from either side of the 59TV tables. Saves time – less walking around tables.
- Designed with safety in mind. Two-stage latches have safety stop and in-use positions. Storage latch secures table in upright position and locks table for storage or moving.
- Engineered features and manufacturing quality make tables durable for many years of use.
- Unitized frame offers a longer lasting table that doesn't rely on the top for its strength. Holds up to the rigors of today's school environment.
- Benches and stools fold up with table for easy cleaning of floor beneath the table and quickly folding up and moving to storage area.

FRAMES

- Self-supporting, MIG welded, unitized frame design.
- Hinges have nylon spacer bushings to eliminate metal-to-metal contact for easier



- operation, prevent over tightening of the hinge bolts, and eliminate noisy operation.
- Lock plates are 7-gauge steel, laser cut to exact tolerances.
- Leg assemblies are 14-gauge 1-1/4" steel tubing. Capped with non-marking black crutch tips.
- Low profile 2" high, 14-gauge "C" shaped aprons provide maximum top clearance.
- Grade 5 hex machine bolts with aircraft-type lock nuts are used at all assembly points.
- Grade 8 shoulder bolts with aircraft-type lock nuts are used at linkage points for greater wear and to prevent over tightening.
- Bench frame consists of two 14-gauge "C" channels.
- Top and benches are secured to frame with #10 x 3/4" screws, 9" on centers.
- Release mechanism requires two hands for operation to protect users.
- Torsion springs in conjunction with torsion bars assist lifting throughout the complete operating range.
- Torsion bars are epoxy "e-coated" to prevent rusting and extend usable life. Torsion bars have machined grooves at each end, which receive e-clips to lock them in position and prevent lateral movement.

Center legs provide additional load bearing capacity.

- 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.
- All metal parts are thoroughly cleaned to resist corrosion and provide maximum paint adhesion, finished with high-grade electrostatically applied lightly textured polyester powder coating that is baked on for superior resistance to abrasion, marring and scratching.

FRAME COLORS/FINISHES

- Durable powder coat finish, in our standard three options, and ten custom frame colors. See our website for non-standard colors. Minimum orders apply. Upcharge may apply.



Black (BLK)



Chameleon (CHA)



Metallic Silver (MS)

CASTERS

- Table rolls on four 4" diameter x 1-1/4" wide Poly II gray rubber, ball-bearing swivel casters during transport. Poly II rubber 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.

TOPS AND BENCHES

- TableTop and Bench Construction is 5/8" M3 industrial grade 45# density particle board. .030" HPL (decorative laminate) on the top side and a .028 Wilsonart® phenolic backer bonded to the bottom of the core for stability and moisture resistance. Tabletop and bench corners have 1/2" radius. Total table and bench top thickness is .69".
- Tops are laminated with Wilsonart® .030 high-pressure laminate for superior abrasion resistance. Meets or exceeds NEMA specifications.
- Top is secured to frame with #10 x 5/8" screws for superior holding power and ease of replacement, 9" on centers.
- Benches are mounted to the end legs and middle legs with Grade 5 5/16-18 x 1-3/4" machine bolts with center lock nuts. Bench aprons use two 16-gauge angle aprons with full Dutch bend for additional strength.



STOOLS

- Stool seats are molded from high-impact polypropylene and are a 13" quadrangular shape. Stools are mounted directly on a 6" square 11-gauge steel plate. This plate is welded to a 1" diameter, 14-gauge vertical tube. Seat columns contact floor directly with a non-skid, non-marring end cap. Some stools are mounted to caster legs.
- Stools are available in many colors to coordinate with your cafeteria design. See our website for current offerings.



LAMINATES

- **Standard / Group 1:** Choose your colors from Wilsonart® laminates. Standards are most colors in Type 335 laminate and finish type ending in -38 or -60. Exceptions apply, including colors that begin with "Y" or end with K-38 or K-60.
- **Group 2:** Standard Pionite®, Nevamar®, and Formica® laminates, and non-standard Wilsonart® laminates Type 335 and 107 Recycled Content, and finish types not ending in -38 or -60.

- **Group 3:** Wilsonart® Specialty Types 136/137 Chalkboard Laminates, Arborite®, and premium Pionite®, Nevamar®, and Formica®
- **Group 4:** Non-Standard Premium Wilsonart® Laminate Types 362 (VDL, Y-Type), 156/336 (Markerboard), 376-HD / 366 Wilsonart® HD, and 515 Compact Laminate.
- **All premium laminates** are subject to an upcharge.
- **Custom logo laminates** are available on table tops only at an upcharge.

EDGES

- Our standard edge is EdgeGuard™, a sprayed-on polyurea eased 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.
- Standard color is black. We offer six nonstandard colors. Upcharges apply to orders of 20 units or less. See our website for options.



Table frames stores in A-frame style, held in place with sturdy latch.



CERTIFICATIONS AND PERFORMANCE STANDARDS

- UL Listed –Tested by Underwriters Laboratories. These tables meet the more stringent safety standards contained in UL Standard for Safety for Folding Rollaway Tables, UL 2040.
- We have been awarded the Greenguard® and Greenguard® Gold by the Greenguard® Environmental Institute. UL GREENGUARD Certification for low chemical emission products helps demonstrate both compliance with key chemical emission standards and commitment to healthier indoor environments.

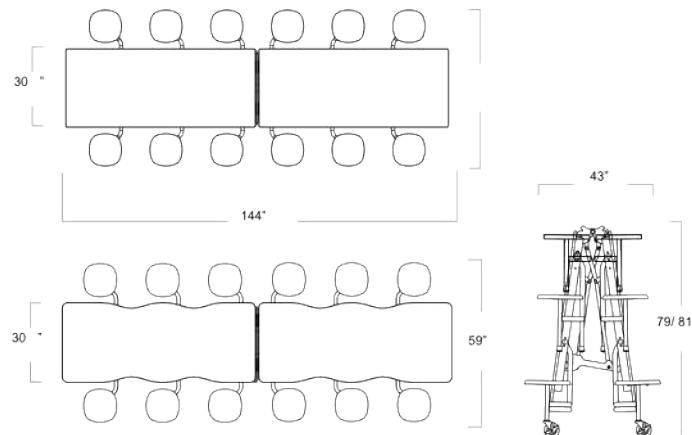
• SHIPPING

- Tables ship fully assembled. Stool seats and are field installed.

DIMENSIONS

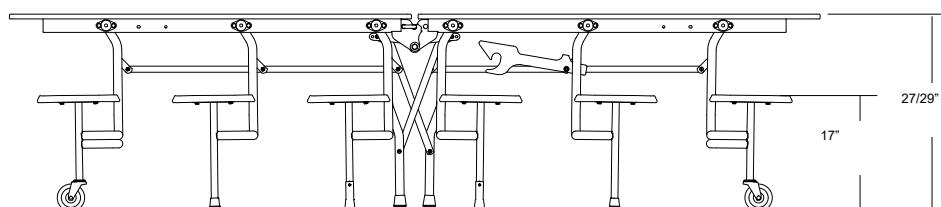
Description	Part#	Overall Product Dimensions					Seating Capacity
		H xW x L	Seat Height	Folded Height	Storage Footprint	Product Weight	
Rectangular Tables with Stools							
12 StoolsTable 29" High	59TV23293012-S12	29" x 30" x 144"	17"	81"	1 = 43"x76"		12 children 12 adults

Tables with Stools



59TVSTOOLTABLE-12' (29" high)
59TV23293012-S12

Side View, all models



Dimensions are approximate.
Seating capacities are based on 250# per person (adults).