

# PRODUCT SPECIFICATIONS

## CaféWay™ Rectangular Tables with Stools

October 2014

### TECHNICAL SPECIFICATIONS

#### CaféWay Overview

Tables shall be listed with Underwriters Laboratories in compliance with their testing for Folding Rollaway Tables.

#### Lift Mechanism and 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 so that they cannot be accidentally opened or knocked out of adjustment. Torsion springs in conjunction with torsion bars provide easy lifting throughout the complete operating range. Torsion bars are shot-peened to impart compressive strength and increase lifecycle. 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 in position and prevent lateral movement. All legs are robotically welded for continued consistent quality assurance.

#### Table Tops

Table top shall be constructed of  $\frac{5}{8}$ " thick particleboard with average density of 45 P.C.F. Table top (sprayed or molded edge) shall have a  $\frac{1}{2}$ " corner radius. Table top is laminated with a .030 high-pressure laminate sheet for superior abrasion resistance. Laminates shall meet or exceed NEMA standards. A .028" phenolic backer is bonded to the bottom of the table core for stability and moisture resistance. Thickness shall be .808 +/- .004". Top is secured to frame with #10 x  $\frac{5}{8}$ " screws, 9" on centers.

#### Stools

13" diameter, high-impact polypropylene shall be of heavy-duty construction with ribs to reinforce points of stress and rolled edges for comfort and strength. Top shall be textured and color must permeate stool. Stools are fastened directly on a 6" square 11-gauge steel plate with eight #14 x  $\frac{5}{8}$ " screws. This plate is welded to a 1" diameter, 14-gauge vertical tube. Seat columns contact floor directly with rubber-cushioned, molded-in steel washer and non-skid, non-marring end cap.

**Edges** - Table top edges shall be finished as either sprayed or molded urethane.

Sprayed Edge (SY) - Edges are sealed and finished with sprayed-on black polyurea edge treatment that provides superior resistance to moisture, eliminates unsanitary food traps, and is extremely tamper resistant.

Molded Urethane Edge (MC) - Edges shall be made of  $\frac{1}{4}$ " thick by  $\frac{3}{4}$ " high, cast black polyurethane that is mechanically and chemically bonded to the table core and chemically bonded to the laminate surface edges to provide a superior, permanently sealed barrier to moisture, dirt and bacteria penetration.

#### Frames

Self-supporting MIG welded, unitized frame design uses 14-gauge 1" and 1  $\frac{1}{4}$ " steel tubing. Lock plates are 7-gauge steel, laser cut to exact tolerances. 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.

**Frame Finishes** - Frames shall be finished as either powdercoat or chrome.

Powdercoat Finish - 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 powdercoat.

Chrome Finish - Chrome plating is available on leg sets touching the ground.

#### Casters

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



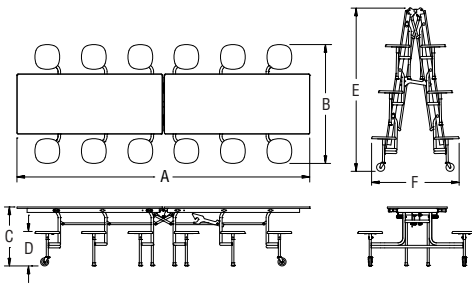
Furnishing Knowledge®

## DIMENSIONS

Table height shall be either 27" or 29".

Table is available in six sizes.

All dimensions are in inches.



MODEL #	A	B	C	D	E	F
ECTRC291212PY w/12 stools	144	58	29	17	82	42.5
ECTRC271212PY w/12 stools	144	58	27	15	80	42.5
ECTRC291012PY w/12 stools	120	58	29	17	71.9	42.5
ECTRC271012PY w/12 stools	120	58	27	15	69.9	42.5
ECTRC290808PY w/8 stools	96	58	29	17	59.9	42.5
ECTRC270808PY w/8 stools	96	58	27	15	57.9	42.5

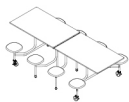
## CODE COMPLIANCE



## STATEMENT OF LINE



Rectangular table  
w/benches



Rectangular table  
w/stools



Racetrack table  
w/stools



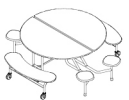
Racetrack table  
w/benches and  
stools



Racetrack  
wheelchair  
accessible table



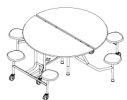
Round table  
w/stools



Round table  
w/benches and  
stools



Round table  
w/benches



Round wheelchair  
accessible table w/  
stools



Round wheelchair  
accessible table w/  
benches and stools



Octagonal table  
w/stools

