# Mobile Shape Tables w/o Seats

MT | MT72V | MTQ | MTR | MT48H | MT600 | MTE10









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### **PRODUCT INFO**



Model	Shape	Seating	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MT72V	Oval	8-10	60"x72"	19"x60"x45¼"	29"	25", 27", 32", 42"



Model	Shape	Seating	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MT48H	Hexagon	4-6	48"x48"	19"x48"x39¾"	29"	25", 27", 32", 42"



Model	Shape	Seating	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MT60O	Octagon	6-8	60"x60"	19"x62½"x42¾"	29"	25", 27", 32", 42"



Model	Shape	Seating	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MTE10	Elliptical	10-12	121%"x 44%"	31¼"x 445%"x 67¾"	29"	25", 27", 32", 42"



Model	Shape	Seating	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MT8	Rectangle	8	30"x97"	30"x30"x60"	29"	25"
MT10	Rectangle	10-12	30"x121"	31"x30"x68"	29"	27"
MT12	Rectangle	12	30"x145"	32"x30"x81¼"	29"	32"



Model	Shape	Seating	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MT48R	Round	4-6	48"x48"	19"x48"x39¾"	29"	
MT60R	Round	6-8	60"x60"	19"x60"x42¾"	29"	25", 27", 32", 42"
MT72R	Round	8-10	72"x72"	19"x72"x45¼"	29"	



Model	Shape	Seating	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)
MT48Q	Square	4-6	48"x48"	19"x48"x39¾"	29"	25", 27",
MT60Q	Square	4-6	60"x60"	19"x60"x42¾"	29"	32", 42"

### Sophistication made Simple with Safety in mind.

NPS Mobile Tables are sophisticated in design yet simple to operate. Offering enhanced safety features giving you complete peace of mind.

### **Frame Design**

Intelligent steel understructure design supports table tops and seating providing ease of operation and maintenance.

#### **Table Top Apron Support**

- Each top is supported by 2" deep, 14 gauge steel aprons capped at the ends with riveted plastic protectors.
- Aprons and brackets are fastened to wood with custom designed tamper resistant screws with superior holding power while still easily serviceable if the need arises.
- Tops are supported between the leg top tubes and wood with spacers.

#### Leg Assembly

- Structural leg components are comprised of 1<sup>1</sup>/<sub>4</sub>" diameter, 14 gauge steel tubing.
- Legs and stool columns are constructed of 11/4" diameter, 14 gauge steel tubing and braced horizontally to the stool support column on the opposite side of the table to resist bending.

#### Lock Rod

- Heavy duty 7/16" diameter lock rod is chrome plated to resist wear.
- Tamper resistant lock nuts on all down lock assemblies with self-adjusting hinge lock ensure that the down lock engages every time.

#### Storage Lock

• Heavy duty storage lock is comprised of 1<sup>1</sup>/<sub>4</sub>" square tube with heavy duty catch. Locks automatically in storage position and easily release from either side of the table when opening.

### **Table Top & Seats**

#### Core

- Available in MDF, Particleboard, or Plywood.
- Tops and benches are surfaced with high pressure laminate bonded to a 3/4" thick AC grade core, sealed underneath with a phenolic backer sheet. This is especially helpful when cleaning the underside of the table.

#### Edge

- Available with Protect Edge or Vinyl T-Molding.
- Protect Edge is sealed with a polyurethane epoxy resin. Chemically bound to the edge of the laminate, core and phenolic backing sheet.
- Vinyl T-molding is secured by staples to the tops underside approximately every 10".













### ADVANTAGES & BENEFITS Hardware | Operation | Safety

### Hardware

#### **Table Top Screws**

- Serrated head and thick threading provides superior holding power to frame with the ability to be serviced easily in the field.
- Tamper resistant

#### Flower Glides and Tube Closures -

• Made from glass infused nylon and spring steel, will not break or fall out.

#### **Casters**

- 4" heavy-duty, double ball baring casters
- Weight capacity of 275 lbs. per caster
- Hard rubber, non-marring wheels

### Operation



#### Locking - Opening

• A gravity lock automatically locks the table in the open position. The lock is disengaged manually, capable of operating from both sides of the table.

#### Locking - Folding

• The storage lock latch automatically locks the table in the folded storage position. The lock is disengaged manually, capable of operating from both sides of the table within easy reach.

#### **Custom Torsion Bar System**

- Easy opening and closing via a perfectly balanced torsion bar system.
- Each unit includes 1 to 5 torsion bars determined by table size and core material.
- Each torsion bar is at a specific angle based on weight distribution.



### Safety



#### Lift-Off Casters -

- Mobile tables incorporate the beneficial caster lift-off design in which casters lift off the floor in the open position.
- Lift-off casters do not protrude past the seats so they are not a tripping hazard.

#### Midway Position Lock

• Secures the unit in a partially folded position for ease of movement during floor cleaning and to prevent finger or hand pinching.



#### Storage Lock Latch

• Vertical adjustment ensures that the table always locks safely into the folded position.

### UL Certified 🛞 -

• Tested for 7,000 open/close cycles exceeding the UL testing of 6,000 cycles.







## **DESIGN OPTIONS**

### **Table Core Options**





MDF (MD)

Particleboard (PB)

Plywood

(PW)





Powder Coated Chrome (CR) (PC)



### **Standard Laminate Options**



More Wilsonart laminate options available!

### **Custom Laminate Options**



### **Table Edge Options**

Non Standard Table/Seat Codes\* 32"/20'

(32)

25"/13" 27"/15" (25) (27)

to end of model numbe

For non-standard heights add code

### **Custom Table Edge Options**

Protect Edge | Black

(PE)



### **Table Models**

**MT8** Mobile Cafeteria Table. 8' Rectangle

Vinyl T-Molding

(TM)

**MT10** Mobile Cafeteria Table, 10' Rectangle

**MT12** Mobile Cafeteria Table. 12' Rectangle **MT480** 

Mobile Cafeteria Table, 48" Square

**MT60Q** Mobile Cafeteria Table.

**MT48H** Mobile Cafeteria Table, 48" Hexagon

**MT48R** Mobile Cafeteria Table.

Mobile Cafeteria Table, 60" Round

MT72R Mobile Cafeteria Table. 72" Round

**MT600** Mobile Cafeteria Table, 72" Round

**MT72V** Mobile Cafeteria Table. 72" Oval

**MTE10** Mobile Cafeteria Table, 10' Elliptical



#### Model Number Core Edge MTE10-PW PE CR CH

**Model Number Configuration** 

Frame Laminate Color Top

60" Square

48" Round MT60R