



EASY-FOLD UNITS



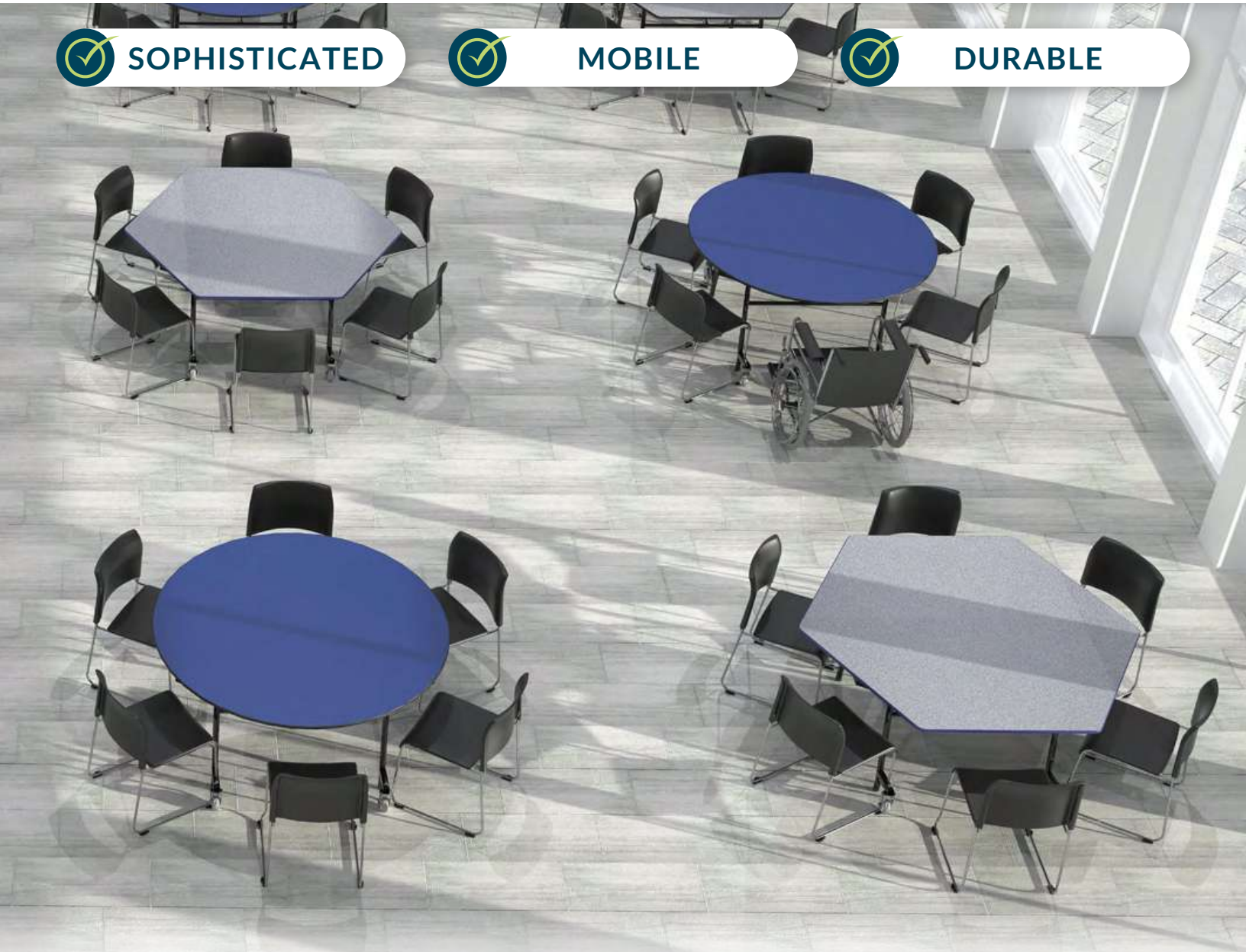
SOPHISTICATED



MOBILE



DURABLE



Shapes

ROUND



OVAL



SQUARE



HEXAGON



OCTAGON





MTSSF-R Series | Round



Model #	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)	
MTSSF-48R	4-6	48"x48"	48"x20"x62"	29"	25"	32"
MTSSF-60R	6-8	60"x60"	60"x20"x72"	29"	27"	42"

MTSSF-V Series | Oval



Model #	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)	
MTSSF-60V	6-8	60"x72"	72"x20"x72"	29"	25"	32"
					27"	42"

MTSSF-Q Series | Square



Model #	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)	
MTSSF-48Q	4-6	48"x48"	48"x20"x62"	29"	25"	32"
MTSSF-60Q	6-8	60"x60"	60"x20"x72"	29"	27"	42"

MTSSF-H Series | Hexagon



Model #	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)	
MTSSF-48H	4-6	48"x48"	48"x20"x65"	29"	25"	32"
MTSSF-60H	6-8	60"x60"	60"x20"x72"	29"	27"	42"

MTSSF-O Series | Octagon



Model #	Seats	Table WxL	Folded Dimensions	Table-Seat Height (Standard)	Table-Seat Height (Custom)	
MTSSF-60O	6-8	60"x60"	60"x20"x72"	29"	25"	32"
					27"	42"



Features



One-Piece Top for a Seamless Gap-Free Tabletop



4" Double Ball Bearing Non-Marring Heavy-Duty Casters With 275 Lb. Weight Capacity Ea



Casters Lift off Floor to Prevent Table from Moving When Opened



Gas Spring Rated to 100,000 Cycles



Table Automatically Locks Open with Two Points of Manual Release to Fold



ProtectEdge Prevents Food From Being Trapped Between the Laminate and Edge



14-Gauge Steel Understructure and Legs

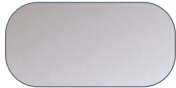


Tamper-Free, Non-Marring, Nylon Steel-Insert Glides and Tube Closures



Tables Flip and Nest for Maximum Storage

Frame Color Options



Chrome (CR)



Black Powdercoating (PC)

Table Core Options



[View our Laminate and Edge Design Options](#)



3/4" MDF (MD)



3/4" Particleboard (PB)



3/4" Plywood (PW)

Shapes



Round (R)



Oval (V)



Square (Q)



Hexagon (H)



Octagon (O)

Table Heights

25"
code: 25

27"
code: 27

29"
standard

32"
code: 32

42"
code: 42

For non-standard heights add code to end of model number

Model Number Configuration

Model Number	Core	Frame		
MTSSF-48Q	-MD	PE	CR	CH
		Edge	Laminate Color	

Add custom height and/or ADA code to the end of model number



DESIGNED, ENGINEERED & ASSEMBLED IN THE U.S.A.

WITH GLOBAL MATERIALS



7 DAY QUICK SHIP

MTSSF-60R-MDPEPCGY
(Round 60"x60", MDF Core, Black Protect Edge, Grey Nebula Top)

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 1¼" diameter, 14-gauge steel tubing.
- Legs and stool columns are constructed of 1¼" 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 a self-adjusting hinge lock ensure that the down lock engages every time.

Storage Lock

- Heavy duty storage lock is comprised of a 1¼" 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 poly backer for T-molded tabletops and a phenolic backer sheet for tabletops with Protect Edge. This is especially helpful when cleaning the underside of the table.

Edge (for table tops and benches)



- 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 top's underside approximately every 10".



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-bearing casters.
- Weight capacity of 275 lbs. per caster.
- Hard rubber, non-marring wheels.

Operation

Entrances (for bench units)

- Each bench is designed for easy entry on both ends.

Locking - Opening



- A gravity lock automatically locks the table in the open position. The lock is disengaged manually, capable of being operated 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 being operated from both sides of the table and 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 castor 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.
- Allows for easy movement without the need to fold the table.

Storage Lock Latch

- Tested for 7,000 open/close cycles exceeding.

Standard Edges No minimum required



Vinyl T-Molding | Black (TM)



Protect Edge | Black (PE)



3MM PVC Edge Banding | Black (EB)

Premium Edges Subject to minimum quantity and upcharge

VINYL T-MOLD



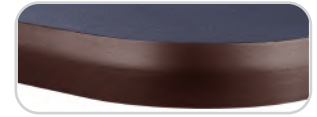
Navy (TN)



Green (TG)



Red (TR)



Brown (TO)



Beige (TB)



Silver (TS)



Medium Grey (TE)



Light Grey (TL)

PROTECT EDGE



Navy (PN)



Green (PG)



Red (PR)



Purple (PP)



Beige (PB)



Dark Grey (PD)



Medium Grey (PM)



Light Grey (PL)

3MM PVC
EDGE BANDING



Navy (EN)



Green (EG)



Red (ER)



Purple (EP)



Beige (EE)



Dark Grey (ED)



Medium Grey (EM)



Light Grey (EL)

Custom Logo Options

Upcharge and extended lead times apply. Custom Graphic Laminates are available on Tabletops with Particleboard and MDF core only



Standard Laminates

No minimum required

						
Robin RN	Port PO	Regimental Red RR	Hollyberry RE	Candy Apple CD	Dragon Fire DF	Orange Grove OG
						
Maroochy Brush MB	Marigold YW	Sprout SU	Island IS	Hunter Green GR	Morrocan MA	Ocean OC
						
Persian Blue BL	Lapis Blue LB	Catalina CI	Indigo IN	Atlantis AT	Brittany Blue BB	Woolamai Brush WO
						
Navy Legacy NL	Concord Grape CG	Black BK	Graphite Nebula GN	Asian Night AN	Rustic Slate RS	Forged Steel FS
						
Figured Mahogany MY	Coffee Bean CB	Montana Walnut WT	Windswept Bronze WZ	Pinnacle Walnut PN	Windsor Mahogany WM	Lowell Ash LA
						
Burnished Chestnut CT	Buka Bark KB	River Cherry RC	Nepal Teak NT	Wild Cherry CH	Fonthill Pear FP	Harvest Maple HM
						
New Age Oak NW	Monticello Maple MP	Bannister Oak OK	Castle Oak CO	Limber Maple LM	Kensington Maple KS	Fusion Maple FM
						
Manitoba Maple MT	Almond Leather AL	Tawny Legacy TL	Natural Almond NA	Desert Zephyr DZ	Natural Tigris NG	Natural Nebula NN
						
Steel Mesh SL	Slate Grey SG	Mystic Night MN	Pewter Brush PB	Windswept Pewter WP	Twilight Zephyr TZ	Boardwalk Oak BD

Standard Laminates

No minimum required



Premium Laminates

Minimum Quantity, Upcharge and 10 Week Lead Time Apply



**IF YOU DON'T
SEE A LAMINATE,
JUST ASK!**

Choose any laminates from:

May be subject to minimum quantity and upcharge



MDF



Sealed Edge

↳ **Protect Edge**

MDF is an engineered product comprised essentially of recycled wood particles and wood fibers held together by a resin binder or wax and compressed to form flat panels under extremely high temperatures.

COMPATIBLE EDGE

Protect Edge



Phenolic Backer

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PARTICLEBOARD



Sealed Edge

↳ **3MM PVC Edge Banding**

Particleboard is a composite wood made from sawmill shavings, wood chips, and resin, which are heat pressed together.

COMPATIBLE EDGE

Vinyl T-Mold Edge



Poly Backer

\$\$\$

3MM PVC Edge Banding



Poly Backer

\$\$\$

PLYWOOD



Sealed Edge

↳ **3MM PVC Edge Banding**

Plywood is constructed from multiple layers of very thin sheets of wood, which are bonded to each other with resin adhesive and cured with heat and pressure.

COMPATIBLE EDGE

Vinyl T-Mold Edge



Poly Backer

\$\$\$

3MM PVC Edge Banding



Poly Backer

\$\$\$

3MM PVC EDGE BANDING



3MM PVC Edge Banding is applied to the edge of the wood with a process that involves heating EVA pellets to create a strong and durable bond, forming a liquid-tight seal between the tabletop and the edge banding. The adhesive used can withstand high temperatures up to 170 degrees Fahrenheit.

VINYL T-MOLD EDGE



T-Mold Edge is characterized by a T-shaped molding that is inserted into a groove along the edge of the tabletop. The T-Mold is made of a durable and flexible material, that is able to withstand wear and tear and is stapled to the underside of the tabletop for added resilience.

PROTECT EDGE



Protect Edge is a tough and durable polyurethane sprayed-on edge with a textured finish that helps to prevent scratches and damage to the tabletop. The edge is sprayed onto the wood, creating a uniquely strong bond, which creates a liquid-tight seal between the tabletop and the substrate.