

MBR Series: Mobile Bench Round

Specifications

Mobile Folding Cafeteria Round Table with benches shall have the following construction standard features and benefits.

MODEL: MBR604

DIMENSION:

- WIDTH: 60"
- **TABLE HEIGHT:** 29" OR 27" OR 25"
- No. of BENCHES: 4
- ADA Models Available

FINISH

Tables shall be finished with a powder paint coated frames and leg assemblies or nickel chrome plated leg assemblies (for Chrome add 'C' to model number).

TABLE TOP

Choose one of the core materials and one of the edge protection choices.

PARTICLE BOARD

3/4" thick, minimum 47# industrial grade particle board core **as standard**.

Optional — PLYWOOD

3/4" thick, premium grade plywood core with multiple plies for strength and durability (for Plywood add 'P' to model number).

Optional — MDF

3/4" thick, minimum 47# industrial grade medium density fiberboard core.

VINYL T-MOLDING

All cores listed above shall be permanently bonded with high pressure plastic laminate edging and balanced with a phenolic backing sheet to prevent moisture penetration **as standard**. Tops are edged with heavy-duty vinyl T-molding and fastened around the perimeter with staples.

Optional — DYNA-ROCK EDGE™ (DR)

All cores listed above shall be permanently bonded with high pressure plastic laminate and balanced with a high pressure plastic laminate backing sheet to prevent moisture penetration. Top edges shall be sealed and protected with a 100% solid polyurethane resin sprayed and permanently bonded to the edges of the plastic laminate, core and plastic backing sheet.

BENCH TOPS

All **benches shall be standard 3/4**" **plywood** for increased strength and decreased weight to ensure the most user friendly operation.

FRAMES

Table top shall be supported by heavy-duty 14 gauge, 3" wide formed channel **hexagon shaped** steel frame reinforced with <u>metal</u> <u>gussets</u> for extra strength and maximize table top support.

LEGS

All table legs shall be constructed of heavy-duty 14 gauge, 1-1/4" round and 1-1/4" square steel tubing. All **stool columns** shall be constructed of heavy-duty **14 gauge X 1-1/4" square steel tubing** and shall be braced horizontally to the stool support column on the other side of the table.

OPERATIONAL ADVANTAGE

- High-Speed Gas Cylinder™ mechanism for easier use and storage operations.
- Each stool seating positions must have its own EZ-Free[™] Multiple Entrances.
- A gravity lock, rod and detent locking mechanism shall lock the table firmly open and closed positions and shall be capable of operating the table from either side.

CLEANING POSITION

Intermediate locking position allows for easy cleaning by raising the center of the table slightly until the casters contact the floor and lock the table.

EZ-AUTOLOCK ™

Each table shall be furnished with a user friendly EZ-Autolocking™ system capable of locking the table automatically in the storage position and shall be easier to open for use by hand from either side of the table.

DYNAGRIP GLIDES™

Custom DYNAGRIP Glides™ are extra wide, high impact, non-marking, load bearing glide with internal spring steel grip and steel washer for floor safety and wider support.

CASTERS

Caster shall be 4" diameter by 1-3/8" wide, heavy-duty solid poly, non-marking wheels with a minimum rated load capacity of 275# each. All caster shall come standard with double raceway, ball bearing swivel casters to help ensure years of safe operation.

MAS GREEN CERTIFICATION

Mobile table shall be tested and certified for indoor air quality, for public safety as well as environmental protection.

UL

Tables shall be tested and listed by UL and must display UL labels with a valid listing marks.

WARRANTIES

Mobile table shall be covered by a 15 year warranty.

All weld joints and DYNA-ROCK EDGES™ shall be covered by a lifetime warranty.

MBR604DRC