## VIRCO

## **SPECIFICATIONS**

## MTC8 Convertible Bench Table

**Description:** This mobile bench and table unit changes quickly and easily from a table and bench configuration to a bench with a full backrest. When used as a table and bench, the unit features a bench height of 15" and a top height of 27", or a bench height of 17" and a top height of 29". An optional factory-installed ganging device is also available.

**Bench:** The bench shall be constructed of 3/4" 45# PCF high-density particleboard having a high-pressure laminate surface and a backing sheet. Edges shall be protected with T-mold banding.

**Top:** The top shall be constructed of 3/4" 45# PCF high-density particleboard having a high-pressure laminate surface and a backing sheet. Edges shall be protected with T-mold banding.

**Framing:** All framing and tubing shall be 14-gauge steel. The main adjustment points shall be secured by 3/8" diameter steel bolts with aircraft lock nuts.

Adjustment Mechanism: Table and bench height adjustment shall be made by a telescoping foot tube assembly secured to the table frame by 3/8" steel bolts and aircraft lock nuts. Two adjustment positions shall be provided: one shall achieve a 15" bench height and a 27" top height; the other shall achieve a 17" bench height and a 29" top height.

**Casters:** The base frame shall be mounted on four 4" swivel casters, two with locks.

**Metal Finish:** The apron, frame and links shall be powder coated. The foot tube assembly shall be chrome-plated.

Optional Ganging Device: An optional factory-installed ganging device shall consist of a 12 gauge lock plate, 5/16 locking pin spring-loaded assembly and a 12 gauge docking plate. The locking pin shall be keyed and interface with the docking plate and lock when the pin is rotated 90°. The lock plate and pin assembly shall be attached to the underside of the top at one end of the apron: and the docking plate shall be attached to the opposite end of the apron by means of #8 pan head screws. To engage the ganging device when two table tops are placed back to back, the keyed locking pins can be inserted into the docking plate, locking the two tables together at each end. For an optional factoryinstalled ganging device, add G to the end of the model number.

Optional Edge Finish: Virco's custom Sure Edge® finish shall be offered as an option for the table top and bench. The Sure Edge finish shall consist of a urethane-based protectant that is bonded chemically to the substrate of the top and bench. The Sure Edge finish shall function as an effective moisture barrier, which seals the substrate of a top or bench between its high-pressure laminate surface and backing sheet. To order this unit with a Sure Edge top finish, specify model MTC8AE; to order this unit with a Sure Edge finish for the top and bench, specify model MTC8AEB.

**Dimensions**: MTC8 96" Long

SPECIFICATION NO.: MTC8 REVISED: 01/28/2014 ECA: 2014-007 ISSUED: 04/07/00 SUPERSEDES: 01/10/2014 Virco reserves the right to change these specifications at any time.