



Model Number: DE440-23BT

Dema DE440-23BT, Liquid Level Proportioning Control Auto Fill, with Chemical Injector - NM5055 - 87105250

Manufacturer: Dema Engineering

Dema DE440-23BT Liquid Level Proportioning Control Auto Fill with Chemical Injector - NM5055 - 87105250

#### Description

DEMA "Snap-acting" Mixing Valves provide automatic mixing for solution supply tanks. Allows you to have a constant chemical mixture without hand mixing. All valves are magnetically operated except the Model 436-21 which is mechanically operated.

This unit permanently or temporary installed on your carpet cleaning extractor to allow auto fill with adjustable chemical injection. Works with hot or cold water. Float ball height is adjustable. This is a standard auto fill device used in Mytee Products model 7500, Sandia Plastics, Clean Storm, Nautilus, Olympus and Expedition Tile cleaner as well as some SteamBrite truckmounts.

#### Note

Does not include any garden hose hook up connections (1/4" FPT) or bracket.

#### Features

- EPDM diaphragm and stainless plunger for tight seating
- Heavy-duty polyethylene float
- Siphon breakers to prevent back-flow of chemicals into fresh water lines
- Mounting bracket (as shown)
- 8' of Vinyl chemical tube with stainless steel foot valve.
- Standard with 13 different metering tips for exact dilution ration.
- Now standard with plastic bodies for added corrosion resistance.

#### Specification

4 GPM @ 50 PSI

Siphon Breaker

430:1 Max Dilution Range

23BT valves have 3/4" FGHT Inlet.

Operating pressure is 20 to 150 PSI.

Maximum temperature is 140&deg; F.

Weight is only 5 lbs shipping.

Min shipping charge collected by factory \$25.00

Compare to current or past OEM Associations

Olympus NM5055

Sandia 80-0107

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Karcher 8.710-525.0  
Windsor 87105250  
Hydroforce 121603  
CRW 1663-2010  
Dema DE440-23BT  
440-23BT  
Optional

AH54 Ball Valve 1/4in Male X Female Pipe 1000 psi Chrome Plated AH57  
PMV60804 1692-2484

1/4in Mpt X Garden Hose Swivel - 8.705-032.0 - 87050320 - 30047

Availability: This product was added to our catalog on Sunday 06 February, 2005