Chemical Hand Dispensing Equipment...

Benefits & Features • Hand Dispensing Nozzles
- Increase operator and environment safety with carefully regulated fluid transfer
- Fine outflow control for gravity or pressure transfer from pumps, tanks & reservoirs
- Simplify liquid dispensing tasks for small container repacking or bulk transfer
- Your choice of materials for a wide range of chemical resistances to almost any liquid
- Manual, auto shut-off, metering helps prevent spillage during critical transfer operations
- Quality made nozzles built for years of use in light duty or Extreme Duty applications

DM-85HFR Series
Economical PP Nozzles, Rough Duty, Excellent Chemical Resistance
- Industrial liquids transfer nozzle
- Polypropylene, Stainless steel, Hastelloy, Viton, EPDM
- Dispensing Flow Rate: 0 – 20 GPM, (0 – 75.7 Liters per Minute)
- Operating Range: 0 – 29 PSI, (0 – 199.95 kPa), Temp: 32-125°F
- Nozzle base options: ¼”, ⅜”, 1” hose-barbs (Optional model with NPT base)
- Optional Components: O-ring service kit, Viton or EPDM, convoluted hose, PP

DM-90HFR Series
Pour-n-Spray Hi-pressure, hand dispensing nozzle
- Polypropylene, stainless steel, Viton
- Dispensing Flow Rate: 0 – 15 Gpm
- Operating Range: 0 – 360 Psi, Temp: 34-115°F
- Nozzle base options: ⅝” or ⅜”, straight hose barb or ⅜” x 90° hose barb

DM-100HFR Series
Laboratory Style Heavy Duty PP Nozzles, Very High Chemical Resistance
- Polypropylene & Viton, external SS spring
- Dispensing Flow Rate: 0 – 25 GPM, (0 – 95 litres)
- Air Pressure Range: 0 – 40 PSI, (0 – 280kPa) up to 125°F
- Nozzle base options: Order choice of ⅛”, ⅜”, or 1” hose barbs
- Optional Components: Maintenance Kit, Viton (4 O-rings)

DM-700HFR Series
Xtreme Duty Aluminum & Teflon Nozzles, Very High Chemical Resistance
- Aluminum, Stainless, Teflon, (or Viton, Buna)
- Heavy wall construction: For extra operation strength and durability
- Nozzle Model Specifications: Up to 50 Gpm, up to 80 Psi up to 120°F
- Extra large flow passages: For low pressure drop and reduced foaming
- Nozzle base options: ⅛”, ⅜”, 1” female NPT, hose-barbs & swivels available

DM-800HFR Series
Stainless/Teflon Nozzles, Xtreme Duty, Excellent Chemical Resistance
- Includes built-in swivel base to prevent hose kinking
- Special feature: Stainless, Teflon, Viton, Buna
- Materials of Construction, Options: Up to 50 Gpm, up to 80 Psi up to 120°F
- Nozzle Model Specifications: ¼”, ⅜”, 1” female NPT, hose-barbs or Tri-clamp
- Optional Components: Maintenance Kit, Viton (4 O-rings)

DM-800HFR/MA Series
Aluminum Metering Nozzles, Rough Duty, Good Chemical Resistance
- Various metering models to choose from.
- Materials of Construction: Aluminum, Stainless, Teflon, Acetal
- Nozzle Model Specifications: 1.5-15 Gpm (60 LPM), up to 994 Psi, up to 120°F
- Metering Specifications: +/-0.5% Accuracy, Viscosity: 1-2000 Cps
- Nozzle base options: ⅛”, ⅜”, 1”, female-NPT, hose-barbs available separately

DM-1000HFR Series
Teflon Nozzles, Extreme Duty, Best Chemical Resistance
- Numerous models to choose from.
- Materials of Construction: Teflon Wetted Parts, Lever Handle, PVDF (Kynar)
- Nozzle Model Specifications: Up to 80 Gpm, up to 80 Psi (1/2” model)
- Extra large flow passage: For low pressure drop and reduced foaming
- Nozzle base options: ⅛”, ⅜”, 1”, female-NPT, hose-barbs available separately

Ask about our line of transfer hose in a wide variety of materials of construction

Ask for DRUM-MATES® literature on our drum and tote mixers, tumblers, pumps and bung accessories.
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