# **Polypropylene Hand Nozzle with Female Base**

# DM-95HFR Series • Xtreme Duty Dispensing for Pump or Gravity Feed

#### Benefits...

- Increase environment safety with careful fluid control
- Prevents spillage during critical transfer operations
- Simplifies liquid repacking into smaller containers
- · Fine gravity or pressure dispensing of most liquids
- Female NPT base thread or hose barb connections



**DM-95HFR Series Polypropylene Nozzle** 

## **Applications & Features**

Used for bulk liquid transfer from pumps, from processing equipment under pressure or gravity transfer from storage containers; for repacking bulk liquids into smaller containers, and other applications. Heavy Duty nozzle has a strong, unbreakable stainless steel trigger. A nozzle Spout Extension Kit extends nozzle reach by 10-36" for better dispensing reach and Operator safety.

Six Models	<b>Description</b> MOC's: Hi-chemical resistance for compatible liquids with polypropylene, SS, Viton
DM-95HFR/V12N DM-95HFR/V34N	Hand dispensing nozzle, ½" female- base, NPT pipe thread Hand dispensing nozzle, ¾" female-base, NPT pipe thread
DM-95HFR/V100N	Hand dispensing nozzle, 1" female-base, NPT pipe thread

DM-95HFR/V12B Hand dispensing nozzle, ½" hose barb DM-95HFR/V34B Hand dispensing nozzle, ¾" hose barb DM-95HFR/V100B Hand dispensing nozzle, 1" hose barb

#### **Specifications**

All models: Flow Range: 0-60 Gpm, Pressure: 0-75 Psi., Temperature: 32° to150°F\* (See WARNING below!)

Nozzle dims: Spout: 0.75" ID x 1.0" OD" x 5.5" Spout Length, Hose Barbs: ½", ¾", 1.0" OD

## Accessories Product code Description

DM-800SEK.99 DM-100SHS DM-95HBA/V_" DM-95HFR/RKV DM-95NDC DM-85CDH/A34 DM-85CDH/CL34	Spout Extension can increase spout length from 10 to 36 inches Safety swivel prevents operator wrist injury, hose crimping or coiling Viton hose barb assembly, specify ½", ¾", or 1.0" size Viton Service Kit, set of 3 seals, for all nozzle models Spout drip cap, helps prevent residue drips, Disposable, vinyl Flexible polypropylene transfer hose, ¾" ID x 3 ft., hose clamp Hose only, as above, but lengths to 50 feet in 1 ft. increments
DM-85PDH/A	Flexible reinforced PVC hose, 1" & 3/4" ID x 3 ft., with hose clamp
	DM-100SHS DM-95HBA/V_" DM-95HFR/RKV DM-95NDC DM-85CDH/A34 DM-85CDH/CL34

## **Spare Parts & Accessories**

Part List	Part Number	
Nozzle handle	DM95VN10253	
Nozzle body	DM95VN10254	
O-ring, trigger stem	DM95VN10263	
O-ring, nozzle body	DM95VN10264	
Nozzle snap ring	DM95VN10265	
Nozzle plug	DM95VN10269	3
Nozzle poppet	DM95VN10270	616 4
Nozzle trigger stem gasket	DM95VN10271	
Nozzle trigger stem	DM95VN10273	
Nozzle trigger spring, SS	DM95VN10274	
Hose barb assembly, ½"	DM-95HBA/12	
Hose barb assembly, 3/4"	DM-95HBA/34	
Hose barb assembly, 1"	DM-95HBA/100	
		1' FEMALE NPT THREADS



\*WARNING! Temperatures from 105° to 125°F *not recommended* without adequate safety protection gear. Ask for literature on DRUM-MATES® drum & tote mixers, drum tumblers, drum & tote pumps & hand nozzles. DRUM-MATES® Inc., Mixer & Pump Div., Tel: 1-800-621-3786 and 609-261-1033, Fax: 609-261-1034