

Diesel Exhaust Fluid (DEF) Dispense Systems

Specialty Pumps and Packages

Features and Benefits

All packages come with quick changeover inlet kit, air controls, air-operated double diaphragm pump, inlet hose, dispense hose and manual or auto shut-off nozzle. Simple bolt together assembly with no special tools.

Typical Applications

- Automotive and heavy-duty dealerships
- Mining
- Service and fast lube centers
- Fleet service facilities
- In-plant
- Lube trucks

Typical Fluids Handled

- Diesel Exhaust Fluid

Ordering Information

Tote/Wall DEF Package with Meter	
24F531	Package includes: Air-Operated Diaphragm pump (24G745), Tote/Wall mounting bracket with nozzle holder (24F870), Automatic shut off SST nozzle with swivel (24F529), DEF meter package for auto nozzle (24H293), Quick connect inlet kit (24F532), DEF Inlet hose—6 ft, 3/4 in BSPP (M) (124581), DEF Dispense hose, 20 ft, 3/4 in BSPP, MBE (124603), Air Controls: Regulator (110147), vent (110223), 50 psi valve (124963)
Tote/Wall DEF Package without Meter	
24F878	Package includes: Air-Operated Diaphragm pump (24G745), Tote/Wall mounting bracket with nozzle holder (24F870), Automatic shut off SST nozzle with swivel (24F529), Quick connect inlet kit (24F532), DEF Inlet hose—6 ft, 3/4 in BSPP (M) (124581), DEF Dispense hose, 20 ft, 3/4 in BSPP, MBE (124603), Air Controls: Regulator (110147), vent (110223), 50 psi valve (124963)
Drum DEF Package without Meter	
24F947	Air-Operated Diaphragm pump (24G745), Drum mounting bracket with nozzle holder (24F679), Manual nozzle (125078), Quick connect inlet kit (24F532), DEF Inlet hose—2 ft, 3/4 in BSPP X cut (124875), DEF Dispense hose—12 ft, 3/4 in BSPP M x cut end (125079), Air Controls: Regulator (110147), vent (110223), 50 psi valve(124963)
Pumps	
24G745	Air-Operated Diaphragm pump (15 gpm free flow, polypropylene—3/4 in BSPP (F)
24G636	Pump, hand, DEF compatible
Reels	
HSDD5A	DEF XD-30 hose reel, 3/4 x 50, white (see XD hose reel section for dimension details)
HSDD5B	DEF XD-30 hose reel, 3/4 x 50, blue (see XD hose reel section for dimension details)
HSDD5F	DEF XD-30 hose reel, 3/4 x 50, yellow (see XD hose reel section for dimension details)
HSDDDA	DEF XD-30 hose reel, bare, white (see XD hose reel section for dimension details)
HSDDDB	DEF XD-30 hose reel, bare, blue (see XD hose reel section for dimension details)
HSDDDF	DEF XD-30 hose reel, bare, yellow (see XD hose reel section for dimension details)



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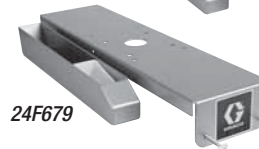
Hoses	
124875	DEF hose, 2 ft, 3/4 in BSPP(M) x cut end (inlet hose)
124581	DEF hose, 6 ft, 3/4 in BSPP(M) x cut end (inlet hose)
125478	DEF hose, 4 ft, 3/4 in BSPP cut both ends (for hand pump only)
125079	DEF hose, 12 ft, 3/4 in BSPP(M) x cut end
124671	DEF hose, 12 ft, 3/4 in BSPP (mbe)
124603	DEF hose, 20 ft, 3/4 in BSPP (mbe)
125074	DEF hose, 20 ft, 3/4 in BSPP(M) x cut end
125242	DEF hose, 50 ft, 3/4 BSPP X 3/4 BSPP
Mounting	
24F870	Tote/Wall mounting bracket with nozzle holder
24F679	Drum mounting bracket with nozzle holder
124541	Holder, nozzle bath
Meter Kits	
24G738	Meter only, 1/2 in BSPP(F/F)
24H293	Meter Kit with fittings for SST auto nozzle
Nozzles	
124398	Automatic shut off SST nozzle without swivel—3/4 in BSPP(F)
24F529	Automatic shut off SST nozzle with swivel—3/4 in BSPP(F)
125078	Manual nozzle
24F524	SST Swivel, 3/4BSPP (M) x 3/4 BSPP(F)
Inlet Kits and Accessories	
24F532	Quick connect inlet kit: Includes: 24F532 drum coupler, 124549 drum insert and 124550 down tube
124548	Drum coupler
124549	Drum insert with NPS thread
125014	Drum insert with buttress thread
124550	Down tube
124963	50 psi air safety valve
125479	Suction tube (DEF hand pump)



124671



24F870



24F679



24H293



24F529



24F532