

DEF Nozzles for Diesel Exhaust Fluid

- Constructed from Materials 100% compatible with Diesel Exhaust Fluid (DEF)
- Automatic (#906) Nozzle Shuts Off When the DEF Tank is Full; Stainless



Part No.	Description
GI 906	SS Automatic Nozzle for DEF, 3/4" FNPT
TK VN19MM	Poly Manual Nozzle for DEF, 1" FPT Inlet
DP N4003	DEF Poly Nozzle, 3/4" Poly Swivel Inlet, 3/4" S.S. Outlet



Manual Poly Discharge Nozzle for Diesel Exhaust Fluid

3/4" Hose Barb & Manual Trigger Lock

Part No.	Description
PJ 389M	Manual Nozzle with Trigger Lock, 3/4" HB

Automatic Nozzle & Meter Combination for Diesel Exhaust Fluid

This ergonomic, all poly construction automatic nozzle and meter combination is compact, lightweight and offers improved reliability for handling DEF. Has 1" male BSP inlet and is supplied with a 3/4" hose barb for easy connection.



Part No.	Description
PJ 398	Automatic Nozzle & Meter Combination

DEF Bulk Hose & Hose Assemblies Approved for Use with DEF

DEF Hose Assemblies are special grade EPDM (*Flextral PE60*) with stainless MPT crimped ends. Bulk hose available in 5' increments. Black EPDM tube and cover. Custom hose assemblies can also be made in any length using standard stainless hose barbs.



HOSE ASSEMBLIES

Part No.	Description
SI DEF12	3/4" x 12' DEF Softwall Discharge Hose Assembly, 3/4" SS MNPT
SI DEF20	3/4" x 20' DEF Softwall Discharge Hose Assembly, 3/4" SS MNPT
SI DEF12A	3/4" x 12' DEF Softwall Discharge Hose Assembly, 3/4" x 1" SS MNPT
HN 9970.1501	3/4" x 25' DEF Hose, MNPT x MNPT *
HN 9970.1503	3/4" x 50' DEF Hose, MNPT x MNPT *
HN 9970.1511	1" x 25' DEF Hose, MNPT x MNPT *
HN 9970.1513	1" x 50' DEF Hose, MNPT x MNPT *

* These assemblies include (1) stainless MPT end & (1) stainless swivel MPT end.

Part No.	Description	Size	Wt. Per Ft.	Std. Pkg.
TF T955-3/4	Bulk DEF Hose	3/4"	.26	100'
TF T955-1	Bulk DEF Hose	1"	.33	100'

20% Discount On 100 ft. Pkg.

CIM-TEK Diesel Exhaust Fluid (DEF) Filter Systems



Cim-Tek® Filtration understands that diesel exhaust fluid (DEF) is a key ingredient for allowing the selective catalytic reduction (SCR) systems on the truck work properly to reduce emission pollutants such as NOx (nitrogen oxides). In response to the new 2010 truck regulations for SCR systems we have developed D.E.F.-

TEK® sub-micron filters for particulate removal from DEF fluid to ensure SCR systems function properly.

- Filter Removes Particulates & Crystals from DEF Fluid
- Particulate-Free DEF Will Not Plug Dosing Valve
- Ultra-Clean DEF Fluid is Critical in Making the SCR System On the Truck Function Properly
- Stainless Housing with EPDM Gaskets
- All Materials Compatible with DEF
- Rated to 150 PSI W.P.

31001
Filter
Cartridge



Part No.	Std. Pkg.	Std. Discount
CI 41060	1" FPT Stainless Filter Housing	-
CI 31001	*1 Micron Filter Cartridge ...	4 10%

* 6 PSI Pressure Drop @ 6 GPM & 11 PSI @ 10 GPM.

Diesel Exhaust Fluid (DEF) Filters & Accessories



70177 DEF Compatible Filter Assembly includes filter housing and 1 micron filter element. Large 10" element ensures low pressure drop and large dirt holding capacity. Filter wrench is included. 3/4" FNPT ports.

70176 is a replacement filter element for the above 70177 filter assembly. 1 micron.

701 Polypropylene, High Flow Capacity DEF Filter Housing. Has 1-1/2" FNPT inlet/outlet ports and uses 20" filter cartridge for maximum contaminant holding capacity, filter included. Up to 60 GPM flow rate capacity.

70179 is a replacement filter element for the above 701 filter assembly. 1 micron.

Part No.	Description
PJ 70177	DEF Compatible Filter Assembly: Includes Filter Housing & 1 Micron Filter Element
PJ 70176	Replacement Filter Element, 1 Micron for Above Assembly
PJ 701	Polypropylene High Flow Capacity Filter Housing
PJ 70179	Replacement Filter Element for Above 701 Filter Housing
PJ 70182	Filter Wrench for 701 Only
PJ 70183	Filter Mounting Bracket

DEF Thread Sealant

RectorSeal® No. 5 is a multi-purpose thread sealant that is suitable for Diesel Exhaust Fluid (DEF). Soft-set, slow drying compound that not only seals, but lubricates and protects pipe and pipe fittings. More sizes available.



Part No.	Description	Size
RS 25431	DEF Pipe Thread Sealant	16 oz.
RS 25551	DEF Pipe Thread Sealant	8 oz.
RS 25790	DEF Pipe Thread Sealant	1.75 oz.