



DIESEL EXHAUST FLUID TRANSFER EQUIPMENT

DD-70 Options

Pump Assembly Options:

- · Stainless steel pump
- · Gas powered engine
- · Hydraulically driven pump
- Gas powered generator to power electric pump motor and electric rewind hose reel option

Meter Assembly Options:

- · Turbine meter
- · Electronic register
- · Electronic printer
- · Pre-set
- Non Weights and Measures approved meter

Hose Assembly Options:

- 230V AC rewind reel
- · 12V or 24V DC rewind reel
- · Manual (hand-crank) rewind
- Additional hose reel capacity and longer hose lengths
- Drumming nozzle, closedloop, dry-break, and quick disconnect fitting packages

Filter Housing Options:

· Stainless steel bag housing

Semler Industries Inc.

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DEF-Distributor DD-70 Operates at 70 GPM* Approximate Footprint: 48" W x 48" L x 60" H

■ 70 GPM* nominal flow rate

DD-70 INCLUDES

- Self-priming, seal-less mag drive pump with run dry capability
- 230V AC, single phase motor with manual motor starter
- 25' power cord with plug
- Positive displacement flow meter
- Mechanical register and printer
- OEM strainer and air eliminator assembly
- Spit tank plumbed to air eliminator
- Weights and Measures approved for custody transfer
- Spring rewind hose reel with four-way roller assembly

- 1.5" x 20' Suction hose with MNPT ends
- 1.5" x 50' Discharge hose with MNPT ends
- Stainless steel cartridge filter housing with pressure gauges and drain ports
- Reinforced carbon steel base frame (painted)
- Base forklift and pallet jack accessible
- Integrated welded and flexible stainless steel piping connections
- All fluid contact equipment meets ISO 22241-3 standards for material compatibility
- System is passivated, tested, flushed, sealed and crated for quality assurance

Unit shown includes: 230V AC electric motor, positive displacement meter, mechanical register and printer, 230V AC rewind hose reel, standard hose lengths, stainless steel cartridge housing, gauge panel, and forklift only base.

^{*}Flow rate based off open hose ends.





Semler's Complete Line of DEF-Distributor™ Transfer Equipment



*Flow rate based off open hose ends.

Operates at 120 GPM*

Don't see an option that meets your needs? Just ask, the options and configurations available are endless...

Semler Industries brings over 100 years of meeting customers' demands and 50+ years serving the petroleum and chemical markets together to meet the demands of DEF manufacturers, distributors, and users for the petroleum retail market. From low-flow drum dispensing to highvolume storage and transfer, everything we do is focused on maintaining the quality of the fluid, and making it easy for you to handle.











Tote & Drum Dispensers

Closed Loop **Transfer Couplers**

Polyethylene **Bulk Storage Tanks**

Custody Transfer Meters





Remote Inventory Management Solutions



Mini-Bulk & Dispenser Systems



Heavy-Duty Hose Reels for Transfer & Dispensing



Bulk DEF Hose & Assemblies



High-Flow Transfer Pumps



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