

DIESEL EXHAUST FLUID TRANSFER EQUIPMENT

DD-25 Options

Pump Assembly Options:

- Stainless steel pump
- 115V AC electric motor
- 230V AC electric motor
- 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:

- 115V AC or 230V AC rewind reel
- 12V or 24V DC rewind reel
- Manual (hand-crank) rewind
- Additional hose reel capacity and longer hose lengths
- Drumming nozzle, closed-loop, dry-break, and quick disconnect fitting packages

Filtration Assembly

Options:

- Stainless steel cartridge or bag housing
- Polypropylene cartridge housing

Semler Industries Inc.

3800 North Carnation Street
Franklin Park, IL 60131 USA
Phone: (847) 671-5650
Fax: (847) 671-7686
semler@semlerindustries.com

www.semlerindustries.com

DEF-Distributor™ DD-25

Operates at 25 GPM*

*Ideal for
Transferring
Tote-to-Tote or
Dispensing into
SCR system*

Approximate Footprint:
48" W x 48" L x 36" H with filter added



DD-25 INCLUDES

- 25 GPM* nominal flow rate
- Self-priming, seal-less mag drive pump with run dry capability
- 2.8 HP gas drive engine
- Positive displacement flow meter
- OEM strainer and air eliminator assembly
- 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
- 1" x 20' Suction hose with MNPT ends
- 1" x 50' Discharge hose with MNPT ends
- 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

*Flow rate based off open hose ends.

Unit shown includes: 2.8 HP gas engine, positive displacement meter, mechanical register and printer, spring rewind reel, standard hose lengths, closed loop suction fitting and automatic dispense nozzle.



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

Model
DD-25
Operates at 25 GPM*



Model
DC-30
Operates at 30 GPM*



Model
DD-45
Operates at 45 GPM*



Model
DD-70
Operates at 70 GPM*



Model
DD-120
Operates at 120 GPM*



Model
DD-250
Operates at 250 GPM*



*Flow rate based off open hose ends.

Other DEF Offerings through Semler



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

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 high-volume storage and transfer, everything we do is focused on maintaining the quality of the fluid, and making it easy for you to handle.



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