

DIESEL EXHAUST FLUID DISPENSING EQUIPMENT

Fleet Dispenser

The DEF Dispenser cabinet is intended for use in non-retail applications to dispense diesel exhaust fluid to vehicles while maintaining product purity.

Features & Benefits

- Low cost indoor / outdoor DEF dispensing
- Unit insulated for climate protection
- Simple installation
- User friendly controls
- Unit can control submersible pump(s)
- Auto shut down packages available
- Secures product integrity
- Lockable user and service enclosures
- Pulse output capable
- Customizable packages



Use Fleet Dispenser with any DEF storage tank



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Mini-Bulks



Above Ground
Storage Tanks



Totes



Underground
Storage Tanks



Specifications and Requirements	Fleet Dispenser
Height	62"
Width	29"
Depth	22"
Weight (empty)	~300lbs
Flow rate	8 to 10 gpm pump capacity (optional)
System pressure	116psi (8bar)
Voltage	120V, 60 Hz
Suction pump amperage	8.3A
Heater amperage	3.75A (450W) @ 120V (Optional 2nd heater available at same amperage)
ISO 22241-3 & 22241-4 Standards	Complies
Ambient temperature range	30°F temperature differential with standard heat package 60°F temperature differential with extreme heat package
Hose	3/4" x 25' DEF hose on spring rewind reel
Other standards compliance	Complies to NFPA 30, 30A, 70 if installed properly (Refer to local Codes)

Other DEF Offerings through Semler



Model
DC-30
Operates at
30 GPM*



Model
DD-45
Operates at 45 GPM*



Model
DD-70
Operates at 70 GPM*



DEF Modular
Mini-Bulk



Tote & Drum
Dispensers



Polyethylene Bulk
Storage Tanks



Closed Loop
Transfer Couplers

Standard Features

- Rugged carbon steel powder coated enclosure
- UV resistant finish
- Rust-resistant design
- Insulated for hot and cold climates
- Resettable electronic gallon display
- 25' Spring rewind hose reel
- Stainless steel automatic nozzle with swivel
- Stainless steel user enclosure tray
- Stainless steel nozzle dock
- Spring loaded door closer
- Four-way roller assembly
- Removable and lockable service panel
- Stainless steel kick plate
- Built in on/off switch for pumps
- 20" 1 micron filter
- Anchor tabs included
- All equipment meets ISO 22241 material standards for compatibility

Options

- Self-priming suction pump
- Heat Package
- Automatic shut off submersible pump controller
- Pulse output meter
- Card-lock user integration