



DIESEL EXHAUST FLUID EQUIPMENT

Everything DEF



DEF Producers

DEF Blending systems offered by Semler Industries help producers make product in an efficient and cost effective manner. Systems include traditional prill-to-liquid blending, beginning with our proprietary EZ-Blend™ as well as several other traditional designs. In addition to prill solutionizing, Semler offers liquid-to-liquid dilution systems in a wide range of configurations and degrees of automation.



Bulk Terminals

Trans-Loading equipment is essential for DEF bulk terminals to maximize output as rail cars and tanker trucks make their way through the facility. Semler Industries offers a wide variety of configurations and capabilities to meet any bulk terminal needs. From Weights and Measures approved high-flow systems to basic pump assemblies, Semler can design and deliver any equipment needed.



Oil Jobbers

DEF Transfer equipment is an important part of any “Oil Jobbers” daily focus. The ability to receive a full truck or rail-load of DEF and package into totes and drums is crucial to staying competitive in a growing market. The ability to make partial deliveries, as opposed to tote exchanges, offers the flexibility customers need. Semler’s line of portable DEF-Distributors™ can perform tote-to-tote transfers, large volume deliveries, and in-house packaging.



Retailers, Fleets, Card Lock Fueling

DEF Bulk tank storage and mini-bulk systems are an ideal way to purchase larger quantities of DEF and obtain deeper volume discounts. Service stations, fleets and card-lock sites are perfect locations for Semler’s proprietary line of modular mini-bulk storage systems, benefiting both the delivery agent and the end user significantly by reducing time between deliveries. With island-compatible mini-bulk solutions and high-capacity, above-ground storage tanks, Semler has the right storage vessel to fit your needs.



Lower-Volume End-Users

Low-volume and portable dispensing systems are key for many DEF users across the country. Low-volume fleets, farmers, construction sites, mining facilities as well as DEF municipal locations can store DEF in a drum or tote and reduce cost compared to buying jugs. With both indoor and rugged outdoor selections, Semler has the right equipment for every application.





DEF Blending Equipment

EZ-Blend™ Prill Solutionizing Systems

- Prill-to-liquid
- Liquid-to-liquid
- Turn-Key Solutions
- On-Site Training

Trans-Loading Equipment

DEF-Distributor™ Series

120 GPM to 500 GPM Models Available

- DD-500
- DD-250
- DD-120
- Dual-speed units available

DEF Transfer Equipment

DEF-Distributor™ Series

25 GPM to 70 GPM Models Available

- DD-25
- DD-45
- DC-30
- DD-70

Bulk Tank Storage & Mini-Bulk Systems

- Fleet Dispensing Equipment
- Modular Mini-Bulk Storage units with 500 to 2,000 gallon capacity. Expandable in the field.
- Above Ground Poly Tanks
- Retail Dispensers

Lower-Volume & Portable Solutions

- Tote and Drum Dispensing Equipment
 - Gravity-Fed
 - Hand Pumps
 - Air-Operated Pumps
 - Electric Pumps
 - Battery-Operated
- Self-Contained Portable Dispensing Units (PDUs)



EZ-Blend™



DD-250



DD-70



1,000 gallon
Mini-Bulk with
Fleet Dispenser



Portable Dispensers

You're on the Right Road

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, to DEF blending equipment, everything we do is focused on maintaining the quality of the fluid, and making it easy for you to handle.



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