

3 INCH VANE PUMP SYSTEM FOR REFINED PRODUCTS



Protecting the Environment. Improving Driver Safety.



3 INCH VANE SYSTEM FEATURE SET

- Incorporates Blackmer TXD3E 3 inch vane pump or equivalent
- Ideal for Refined Petroleum products trans loading where high performance is required
- 240 Gallons per Minute (GPM)
- Mounts on Tractor, Curb side
- PTO shaft driven or hydraulically driven
- Curb side delivery with top and/or bottom crossover options

ALL SAFETY PUMPING SYSTEMS OFFER THESE SAFETY FEATURES AND BENEFITS

- Never Blow a Hose again
- Neutral Position No Flow, No Pressure
- Relief valve protection in both directions of flow
- Standardized, simple operating procedures "Driver Friendly"
- No Painting. No Welding. No Cutting.

- Single relief valve pump, single direction PTO less expensive
- One speed, one rotation, on/off only-pumps last longer, less maintenance
- Crossover options for dual side transloading
- Fully reversible flow while pump runs in one direction
- Assembles with a wrench



- Protects the Environment and Improves Driver Safety... Management Friendly
- Empowers Drivers for safe transloading • every time... Driver Friendly
- Reduces spills and injuries... **Insurance Friendly**
- Documented, flexible configurations... **Procurement Friendly**
- Assembles and installs without custom . fabrication... Shop Friendly
- Interchangeable parts... • **Repair & Maintenance Friendly**
- All Safety Pumping Systems operate the same way • - truck, trailer, shaft drive, hydraulically driven
- Standardized, Simple Operating Procedures - Drivers can safely operate the pump system on any truck in the fleet - Simplifies Driver Training & Certification



PT Coupling Company Phone: 800-654-0320 Email: info@ptcoupling.com



PT Coupling Company





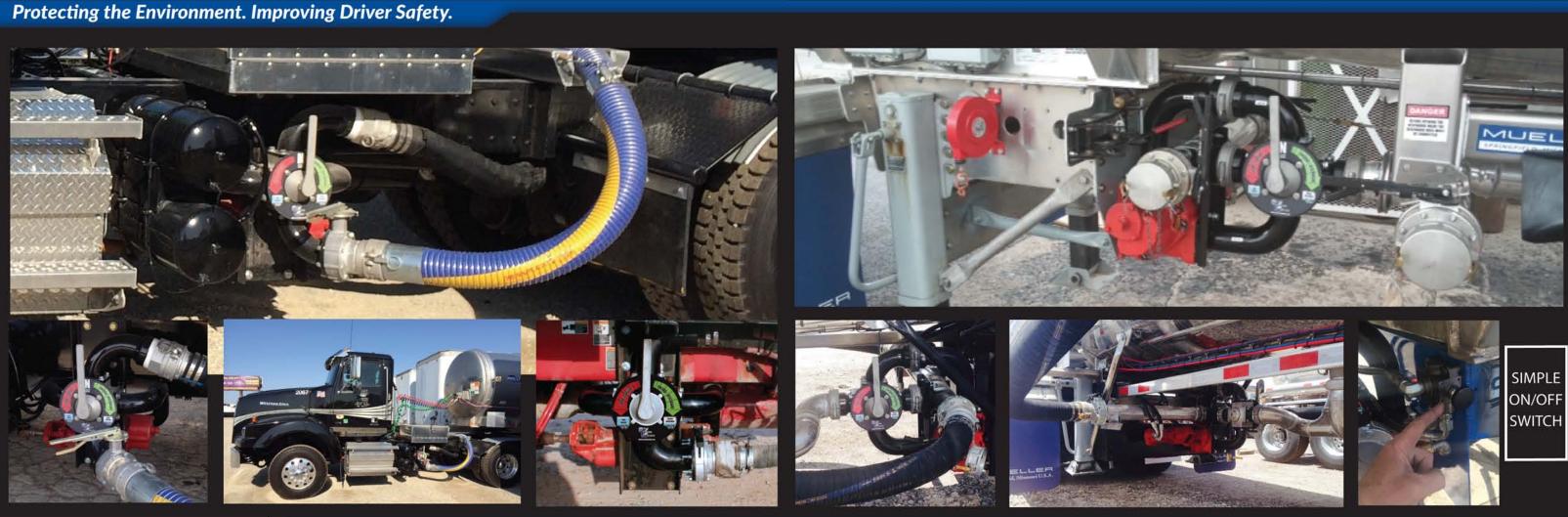
EASY TO TRAIN NEW DRIVERS

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4 INCH GEAR PUMPS FOR CRUDE OIL TRANSLOADING



FEATURES AND BENEFITS

TRUCK MOUNTED FEATURE SET

- Mounts on Tractor, driver's side or curb side
- PTO shaft driven or hydraulically driven •
- Single side delivery with Crossover option

4 INCH GEAR SYSTEM FEATURE SET

- Incorporates Roper 3648 family of 4 inch • gear pumps, or equivalent
- Ideal for Crude Oil transloading where high performance is required
- 400 Gallons per Minute (GPM) flow rate

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TRAILER MOUNTED SYSTEM FEATURE SET

Mounts on Trailer legs

Can be set up for Drivers' side or Curb side Operation

Hydraulically Driven

One speed, One direction, On/Off Hydraulics

