



Made in U.S.A.

3 INCH VANE PUMP SYSTEM FOR REFINED PRODUCTS



PT Coupling Company



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



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 Phone: 800-654-0320
 Email: Info@ptcoupling.com

- 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



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SIMPLE ON/OFF SWITCH

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

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



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