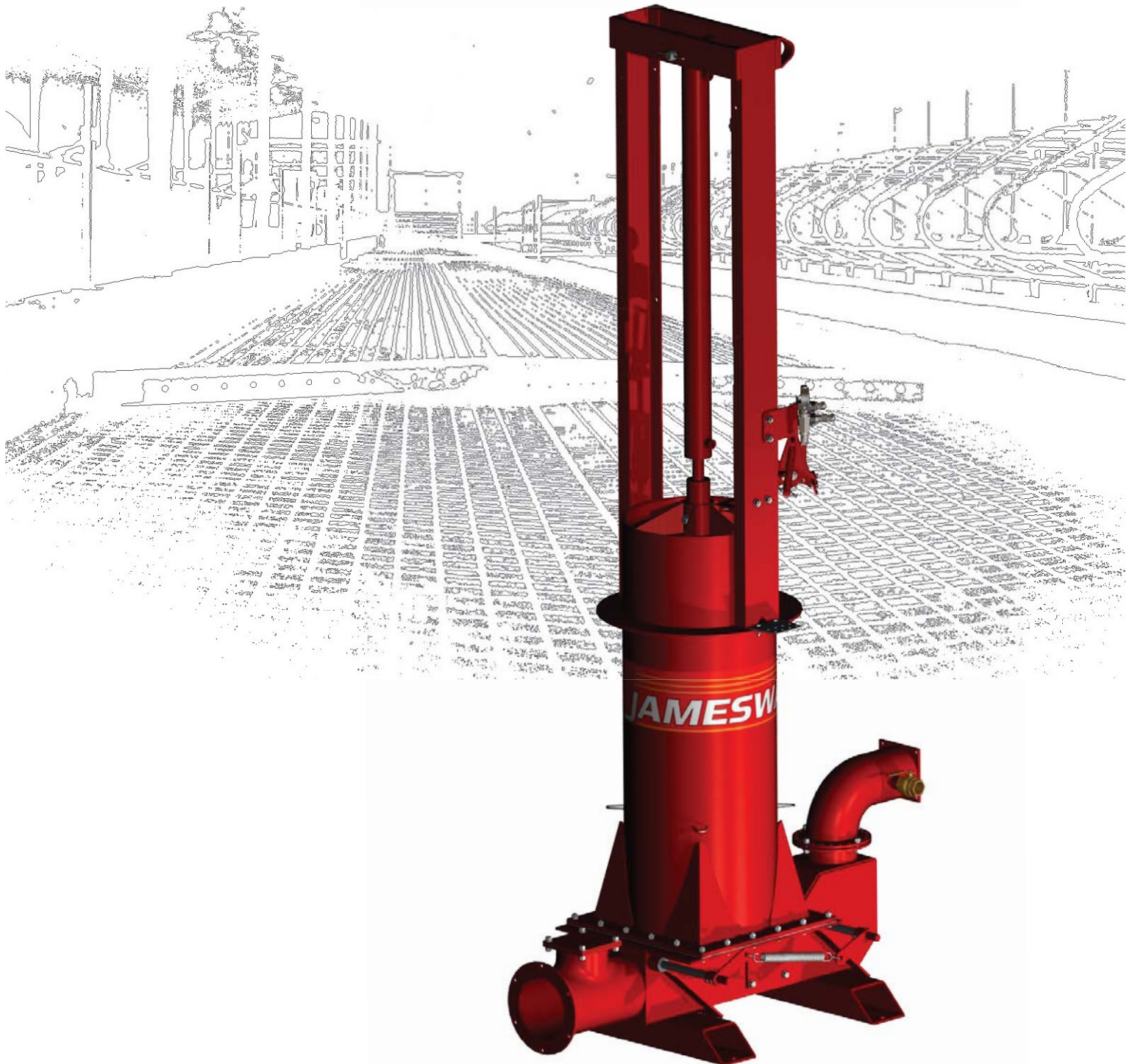


**JAMESWAY**

## **LIQUI-TRANS PISTON PUMP**

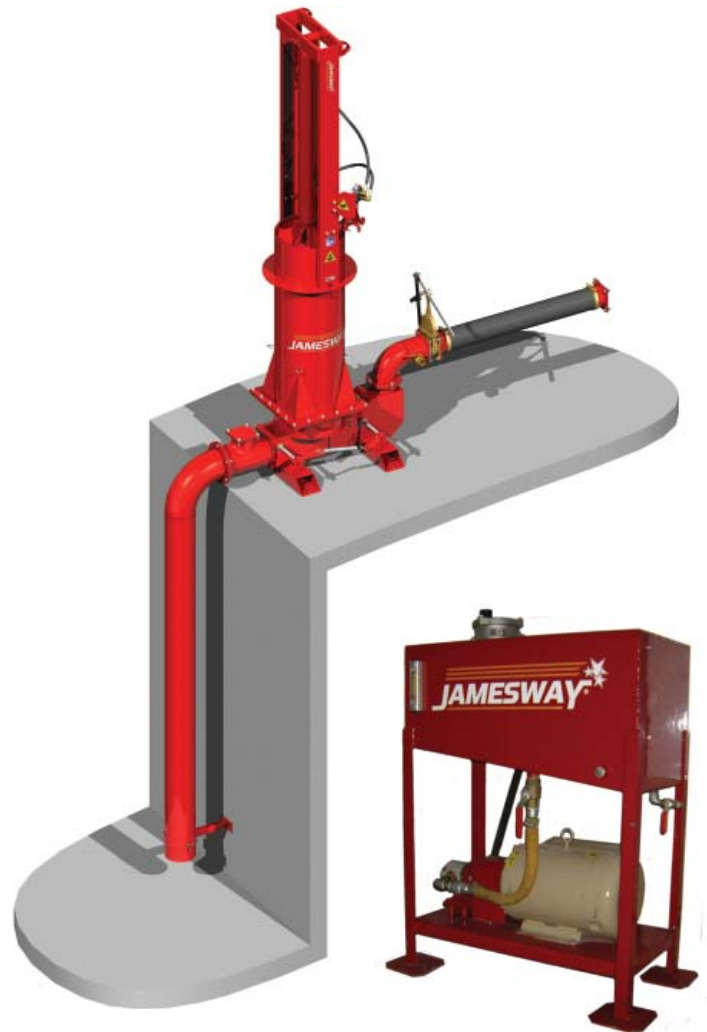


The Liqui-Trans is capable of transferring liquid manure very long distances with low power requirements. The hydraulic power unit is available in 5HP or 7.5HP models, which makes the Liqui-Trans an excellent choice for use with single phase electricity or anywhere that power availability may be limited.

There are two models of Liqui-Trans pump available: Standard Duty is equipped with a 3" diameter hydraulic cylinder and the Heavy Duty is equipped with a 4" hydraulic cylinder. Both models use a heavy gauge 20" diameter stainless steel pumping cylinder and urethane-edged flapper doors.

Liqui-Trans pumps may be mounted in a dry pit beside a reception pit with a suction tube through the wall, or at floor level with a suction downspout extending down into the reception pit. Depending on the distance to the storage, the output is either a 6" or 8" diameter PVC pipe. This small diameter pipe makes installation very economical.

Liqui-Trans pumps are intended for use only with very liquid manure (maximum 10% solids) with no long bedding. Manure in the reception pit may be preconditioned to meet these requirements by adding waste water and/or by homogenizing if required. The Jamesway Electric Prop Agitator is commonly used with the Liqui-Trans to precondition the manure.



Visit our website for more information on these Jamesway products!

#### MANURE SYSTEMS:

- Alley Scrapers
- Vertical Electric Pumps
- Electric Prop Agitators
- Vertical PTO Pumps
- Piston Transfer Pumps
- Cross Gutter Systems
- Barn Cleaners

#### MANURE APPLICATION:

- Non-Steer Spreader Tanks
- Steerable Spreader Tanks
- Injection Systems
- Truck Mount Tankers
- Lagoon Pumps
- Prop Agitators
- Loading Pumps

#### FEEDING SYSTEMS:

- Silo Unloaders
- Feeders
- Conveyors
- Hammer Mills
- Power Feed Carts
- Bedding Choppers
- Automatic Batch Systems

Jamesway Farm Equipment products are designed in conformance to ASAE Standards S354.4 "Safety for Farmstead Equipment" and S318.15 "Safety for Agricultural Equipment". Some photos in this brochure have safety shields removed or open to show additional detail on equipment features. Never operate equipment without safety shields in place. Jamesway continually updates and improves products and reserves the right to make changes in the design, specifications, and to add improvements to our products, without incurring an obligation on equipment purchased.

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