



Ram Pump Systems

Reliable Delivery of Medium- to High-Viscosity Fluids Packaged in Pails

- Platin design minimizes leftover material and reduces waste
- Features a fluid control module for accurate monitoring and control of fluid pressure
- Integrated air controls for easy system operation and monitoring
- Integrated drum air blow-off allows for quicker material changeover with less downtime.
- Models available for tapered or straight pails.
- Compatible with a wide variety of pails, allowing more dispensing flexibility

The Dymax ram pail pump system uses a displacement pump to transfer medium- to high-viscosity fluids packaged in pails to the dispensing valve. The ram pail pump system is designed to dispense from a 5-gallon (20 L) pail and is available in two models to accommodate both straight and tapered pails. The system is designed with a platen that wipes the sides of the pail as the material level lowers. This wiping action minimizes leftover material and reduces waste, creating a more efficient dispensing process. The ram pail pump is easy to operate with integrated air controls and a fluid control module mounted directly to the system.

| Specifications | |
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| Part Numbers | T21286-001 Ram Pail Pump with Straight Platen/Wiper T21286-002 Ram Pail Pump with Tapered Platen/Wiper |
| Pail Size | 5 Gallon (20 L) |
| Maximum Air Input Pressure | 125 psi |
| Ambient Operating Temp. Range (Supply System) | 32-120°F (0-49°C) |
| Max Weight for Platen | 19 lbs (8.7 kg) |
| Replacement Parts | T16715 Silicone Replacement Wiper T18460 Upper Bleed Purge Valve T18643 Throat Seal O-Ring Rebuild Kit T18467 Follower Plate O-Ring Seal T18612 Crossover Controls Kit |



