

► UNIFLOW® 230 HOT MELT SYSTEM

Extreme-duty drum unloader designed for pumping highly viscous hot melt adhesive material and for pumping traditional material at extremely high pump rates.

DESCRIPTION:

► SYSTEM FEATURES

- Engineered Platens with up to 4,663 sq inches of heated surface area
- Dual Hydraulic Cylinders provide up to 20 tons of downward force
- Rotary Gear Pump with pressure up to 2,500psi & flow up to 2,000 lbs/hr
- 54 KW Platen Heater for maximum thermal intensity
- Patented Seg-O-Seal system
- 7-in Color Touchscreen & PLC controls

► SPECIFICATIONS

Motor Power: 2 or 3 HP available

Pump Pressure: up to 2,500 psi

Temperature Range: up to 525°F

Material Viscosity: up to 2 million cps

Ram Force: up to 20 tons of downward pressure

Melt Rates: Up to 2,000 lbs/hr (~900 kg/hr)

Hose Pressure: rated up to 3,000 psi

► OPTIONS

- Semi-Automatic Bleed/Boost
- Automatic Drip Tray
- Steel Clamshell for Fiber Drums
- Heated Dual Hose Manifold
- Material Temperature Sensor
- Linear Ram Position Sensor
- Hydraulic Drum Clamping
- Leak Detection
- Tandem System for Continuous Flow



* compared to Uniflow's industry-leading standard hot melt unit (Model 4230)



Engineered High-Flow Platen Design with Modular, Replaceable Heaters

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