

► UNIFLOW® 4230 HOT MELT SYSTEM

High-performance drum unloader designed for the rapid, efficient application of hot melt adhesives

DESCRIPTION:

► SYSTEM FEATURES

- Engineered Platens with up to 4,663 sq. inches of heated surface area
- Dual 6-inch Air Cylinders provide up to 5,000 lbs of downward force
- Rotary Gear Pump with pressure up to 2,500psi & flow up to 2,000 lbs/hr
- Replaceable cast-aluminum plate heater elements
- 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 450°F

Material Viscosity: up to 2 million cps

Ram Force: up to 10,000 lbs of downward pressure

Melt Rates: Up to 1,000 lbs/hr (~450 kg/hr)

Hose Pressure: rated up to 3,000 psi

► OPTIONS

- | | |
|-------------------------------------|---------------------------|
| • Semi-Automatic Bleed/Boost | • Ram Pressure Boost |
| • Non-Stick Platen Coating | • Exhaust Shroud |
| • Clamshell/Fiber Drum Jacket | • Dual Hose Configuration |
| • Abrasive-Resistant Pump | • Riser Kit |
| • Remote Connectivity | |
| • Pressure Transducer with Manifold | |

UNIflow®

AT LEAST
40%
FASTER
MELT/PUMP RATE

UP TO
95%
LESS
MATERIAL WASTE



*Engineered High-Flow Platen Design
with Modular, Replaceable Heaters*

Magnum Industries Europe Ltd. t/a Magnum Venus Products
Official Distributor of MVP Range in the United Kingdom and Ireland

Unit 22a, Navigation Drive, Hurst Business Park, Brierley Hill, West Midlands, DY5 1UT, UK.

Tel: +44 (0)1384 486222

Email: info@mvpeurope.co.uk

Website: www.mvpeurope.co.uk