

VPUR Series

16 L & 30 L



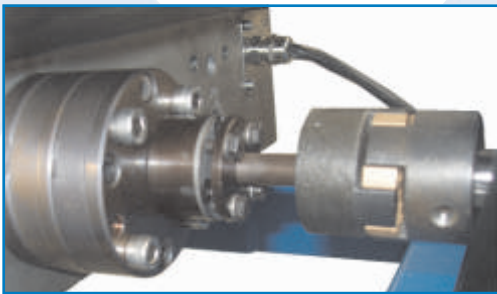
Enhance system quality.

MELTON's VPUR Series systems were specially developed to process special reactive polyurethane adhesives and to maintain adhesive properties. VPUR Series systems optimize production levels specifically required by the woodworking industry.

MELTON's VPUR Series Offers:

- Easy maintenance
- High production levels
- Operation flexibility

Up to 2 pumps and 2 hydraulic connections per pump.



Gear pump with programmable external control provides continuous and accurate flow rates.



AC motor with vectorial frequency variator.



Air-tight tank open system ensures correct processing of PUR adhesives.

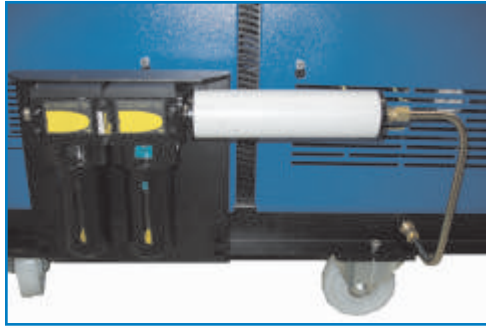


Easy-to-use control panel.

VPUR Series



Optional level sensor and light alarm tower are available to optimize your system's potential.



An air-dryer system is used to ensure a non-abrasive environment for maintaining delicate polyurethane properties.



Up to 6 hose connections available.

- **MELTON's VPUR Series** has been designed for woodworking applications, such as profile wrapping and post-forming.
- The VPUR melter provides accurate and constant flow rates necessary for high-precision applications.
- Offers easy access and no production interruptions for maintenance.
- Uses a reliable analog control.
- **MELTON** products comply with CE certificate requirements.

Technical Specifications

Technical Specifications	VPUR Series Systems	
	VPUR 16L	VPUR 30L
Unit		
Tank capacity (L)	16L	30L
Melting capacity (L/h)	13.5L	22.8L
Maximum pumping rate per pump (L/h)	48 (L/h)	48 (L/h)
Maximum number of pumps	2	2
Working temperature	30-240°C	30-240°C
Electrical connection	220III+T, 380III+N+T (50/60 Hz)	
Maximum working viscosity	50,000 cps	
Maximum working hydraulic pressure	100 bar	
Electrical consumption (W)	6800W	7800W



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