

VPail & VDrum

20 It & 200 It Drum Melters

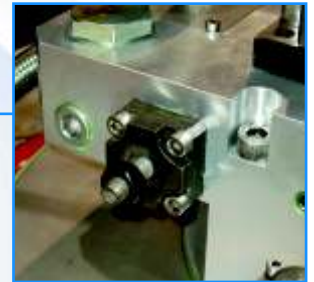
Engineered for consistency.

MELTON's VPail & VDrum Systems Offer:

- Reliable analog control
- Continuous pump output
- Production flexibility



Gear pump with variable frequency drive

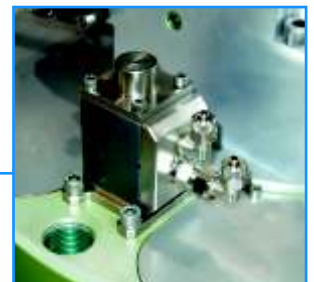


Recirculating flow for hydraulic pressure control

4 free electrical outputs; up to 8 programmable alarms



Two purge outlets

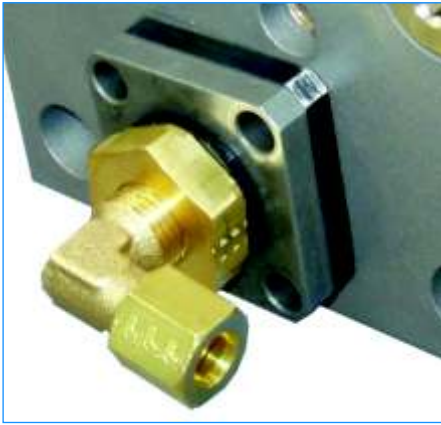


Drum aeration & deaeration system

Bracket for accurate container position

Interior pneumatic box with RAM cylinder pressure adjustment

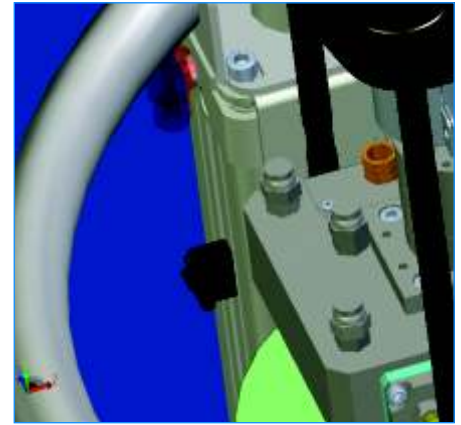
VPail & VDrum Series Systems



Optional pneumatic flow regulator for hydraulic pressure control



Finned, flat and new axial platens for maximum melting capacity



Manifold designed for single or dual hose output

• **MELTON**'s VDrum System is the ideal solution for processing large quantities of hot melt and PUR, and has been designed for the best use of PUR drums.

- Only adhesive in contact with the platen is heated, minimizing degradation.
- Different melting plates are used depending on the required hot-melt capacity and conductivity values of hot melt.
- VPail & VDrum Systems allows a constant flow of hot melt for precise adhesive applications.
- **MELTON** products are CE certified.

Technical Specifications

Characteristics	VPail Series			VDrum Series		
	20L flat platen	20L finned platen	New 20L axial platen	200L flat platen	200L finned platen	New 200L axial platen
System:						
Tank Capacity (L):	20	20	20	200	200	200
Max. Melting Capacity (Kg/h):	15	30	42	60	200	280
Max. Pumping Rate (Kg/h):	48	48	48	288	288	288
Max. number of pumps:	2	2	2	2	2	2
Working temperature:	30 - 240 °C					
Max. Working Viscosity (cps):	100000 cps					
Max. Working Pressure (bar):	80 bar					
Electrical consumption (Kw):	6.0 Kw	10.0 Kw	12.0 Kw	15.0 Kw	30.0 Kw	36.0 Kw



For more information visit www.meltonhotmelt.com, or contact your local representative.

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