

V Series

Adhesive Melters: 8, 16, 30, and PUR 30 L



Exceeding expectations.

The Valco Melton **V Series** melters offer the best operation for the most demanding applications. Its design ensures easy access, maximum reliability, and minimal downtime for maintenance operations.

The Valco Melton V Series Melters:

- Reduce adhesive degradation
- User friendly operation
- Quick and easy installation



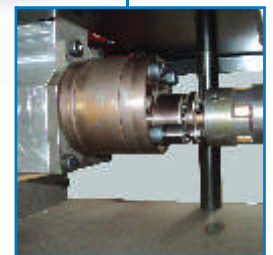
Optional air-tight opening and blowing system for PUR adhesives

User-friendly control panel with language free operator interface

Insulated control cabinet from heating area avoiding all possible overheating in electrical zone

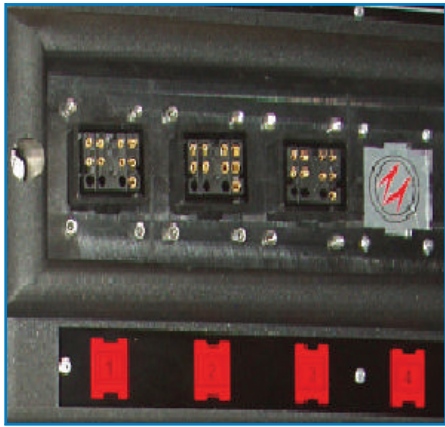


Variable speed AC motor with VFD integrated control



External gear pump

V Series



Up to 4 hose-gun connections.



Optional caster for easy moving.



Optional Rs485 connection with modbus protocol.

Technical Specifications

Unit Characteristics	V series units			
	V8	V16	V30	V30 PUR
System	V8	V16	V30	V30 PUR
Tank Capacity (L)	8L	16L	30L	30L
Melting Capacity (Kg/h)	7.9	13.5	22.8	22.8
Max. Pumping Capacity per Pump (Kg/h)	38.4	38.4	38.4	38.4
Max. number of Pumps	1	2	2	2
Electrical Connection	220 I+T, 220III+T, 380III+N+T (50/60 Hz)			
Working Viscosity (cps)	50000 cps			
Max. working hydraulic pressure (bar)	80 bar			
Electrical Consumption (Unit)	3800w	5600w	7200w	7200w
Electrical Consumption (Pump and Manifold)	1370W	1370W	1370W	1370W

Max. channel power	4 output electronic board		6 output electronic board		
	Channel 1 / Channel 2	Channel 3 / Channel 4	Channel 1 / Channel 2	Channel 3 / Channel 4	Channel 5 / Channel 6
Per exit (hose and gun)	1500 W		1900 W		
Per channel (hose or gun)	1500 W	1500 W	1900 W	1900 W	1900 W



Dimensions (mm)	V8	V16		V30	
		1 pump	2 pump	1 pump	2 pump
A	806	906	906	906	906
B	670	730	780	892	942
C	530	590	640	752	802
D	445	445	566	445	566



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