


# V Series<sup>®</sup> Systems



## Adhesive Melters: 8, 16, 30, and 50lt PUR: 30 & 50L

### Exceeding expectations

The  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.

#### MELTON V Series Melters:

- Enhances your adhesive's performance
- User friendly operation
- Quick and easy installation



Optional air-tight opening and blowing system.

Large opening with easy access for filling and maintenance.

User-friendly control panel with language free operator interface

Easy access for maintenance operation



Variable speed AC motor with VFD integrated control

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



External gear pump



# V Series Systems



Up to 4 hose-gun connections.



Optional castes system for easy moving

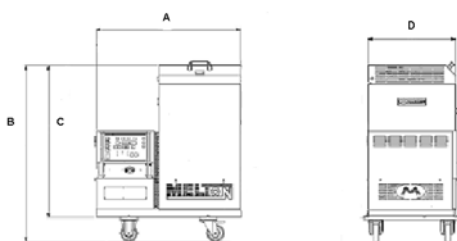


Optional Rs485 connection with modbus protocol

## Technical Specifications

Unit Characteristics	V series units					
System	V8	V16	V30	V50	V30 PUR	V50 PUR
Tank Capacity (L):	8L	16L	30L	50L	30L	50L
Melting Capacity (Kg/h):	7,9	13,5	22,8	37,8	22,8	37,8 lt
Max pumping capacity per pump (kg/h):	38,4	38,4	38,4	38,4	38,4	38,4
Max number of pumps:	1	2	2	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 (W):	3800w	5600w	7200w	8800w	7200w	8800w

Max. channel power (W):	Channel 1 / Channel 2	Channel 3 / Channel 4
Per exit (hose and gun)	3000W	
Per channel (hose or gun)	2200W	1400W



Dimensions (mm)	V8	V16		V30		V50
		1 pump	2 pump	1 pump	2 pump	
A	806	906	906	906	906	906
B	670	730	780	892	942	942
C	530	590	640	752	802	802
D	445	445	566	445	566	566



MELTON S.L.U. • Pol. Ind. Agustinos, calle G, N° 34 • 31160 Orcoyoen • NAVARRA • ESPAÑA  
Tel.: +34 948 321 580 • Fax: +34 948 326 584 • e-mail: melton@melton.es • www.meltonhotmelt.com

