

M Series Systems

Adhesive Melters: 15, 30, 65, 120, & 170L



A new step in control technology

The MELTON M series is designed for continuous applications in demanding work environments offering customers traditional analog control for the most advanced control on a PLC network.

MELTON M Series Melters:

- User friendly operation
- An upgradeable system
- Easy to maintain

Full communication options.

PLC based control technology connected to your production line network.



Touch screen panel for easy operation control.



Easy access for maintenance.



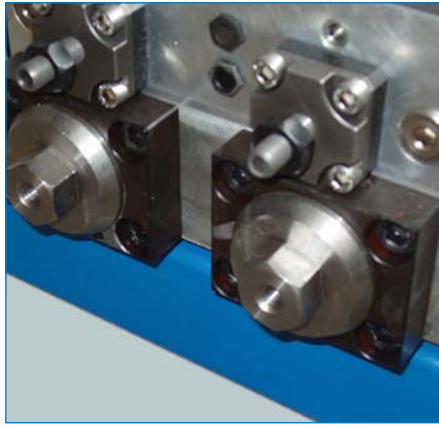
HS compatible pump to ensure stability in performance.



M Series Systems



Large tank opening with easy access for filling and maintenance.



Compatible filter with pressure discharge valve.

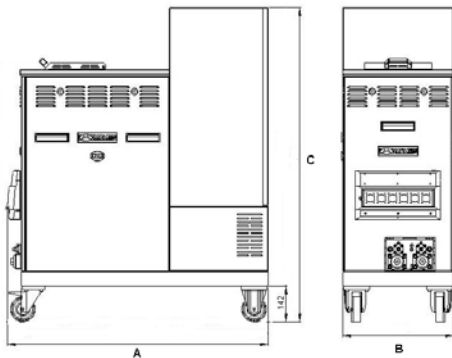


Caster available for easy mobility.

Technical Characteristics

Unit Characteristics	M series units				
System	M15	M30	M65	M120	M170
Tank Capacity (L):	15L	30L	65L	120L	170L
Melting Capacity (Kg/h):	17	25	50	95	150
Max. Pumping capacity per pump (Kg/h):	48	48	336	336	336
Working temperature:	30 – 240 °C				
Electrical connection:	220 I+T, 220III+T, 380III+N+T				
Working viscosity (cps):	90000 cps				
Max. Working pressure (bar):	80 bar				
Electrical consumption (W):	3600 w	5200 w	10500 w	15700 w	20900 w

Max. channel power (W):	Standard hose	High performance hose
Per channel (hose or gun)	2200 W	3600 W



Dimensions (mm)	M15	M30	M65	M120	M170
A	1068	1068	1068	1298	1298
B	450	450	650	910	1200
C	1265	1265	1265	1265	1265



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

