

# C Series Systems

Adhesive Melters. 4, 8, 16, 30 & 50 lt.



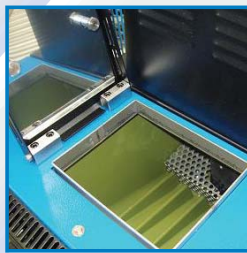
## Guaranteed performance

The  C series offers the highest technological level with an easy-to-use design.

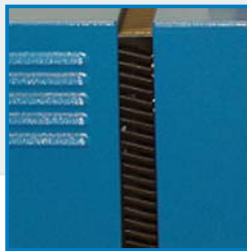
### C Series Melters offer:

- Industry standard compatibility
- Micro-processor controls with a wide array of features
- PID control system for accurate & controlled temperatures

PTFE coated tank with easy access for cleaning and filling operations



Control cabinet is isolated from the heating area avoiding all possible overheating in electronic zone



Optional integrated pattern control



Variable pressure pump with compensating valve



Easy access for maintenance operation



# C Series Systems



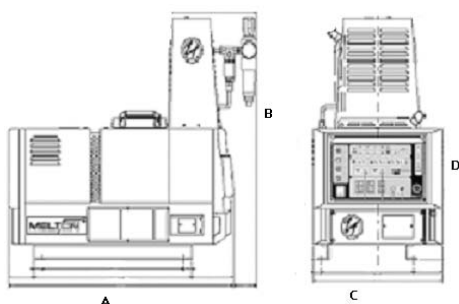
Up to six compatible channels for Filter with pressure dirchanger  
hose-gun connection

Optional RS485 connection with  
modbus protocol

## Technical Characteristics

Unit Characteristics	C series units					
System	C4	C8		C16	C30	C50
Tank Capacity (L):	4L	8L		16L	30L	50L
Melting Capacity (Kg/h):	4,2	7,9		13,5	22,8	37,8
Pump compression ratios:	1:14	1:14	1:13	1:13	1:13	1:13
Max. Pumping capacity (Kg/h):	35	35	100	100	100	100
Working temperature:	30 – 240 °C					
Electrical connection:	220 I+T, 220III+T, 380III+N+T					
Working viscosity:	50000 cps					
Pneumatic Working Pressure:	0,2 to 6 bar					
Electrical consumption (W):	1800 w	2800 w		4800w	5800w	7200 w

Max. channel power (W):	2 exits	4 exits	6 exits	
			1, 2, 3 exits	4, 5, 6 exits
Hose and gun total	3500 w	3500 w	4400 w	4400 w
Per exit (hose and gun)	2200 w	2200 w	2200 w	
Per channel (hose or gun)	1600 w	1600 w	1600 w	



Dimensions (mm)	C4	C8	C16	C30	C50
A	700	745	845	845	845
B	565	565	605	767	807
C	307	307	307	307	483
D	345	345	345	507	547



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