



## NC SERIES

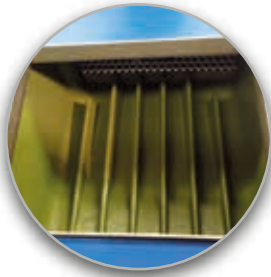
### Redefining Compatibility

Valco Melton's NC Series offers users an easy-to-use, compatible design for unparalleled adhesive dispensing performance. Engineered to meet the unique requirements of the packaging industry, the NC Series hot melt adhesive unit guarantees optimum reliability, and total control of the unit's operation for minimal downtime and increased efficiency.

### Production Advantages:

- Increase production line flexibility with our industry-compatible equipment
- Attain highly accurate and controlled temperatures using the PID control system
- Simplify installation with a universal footprint

Insulated reservoir protects molten adhesive from external contamination.



Noise-free, all-pneumatic piston pump with anti-pressure drop system.

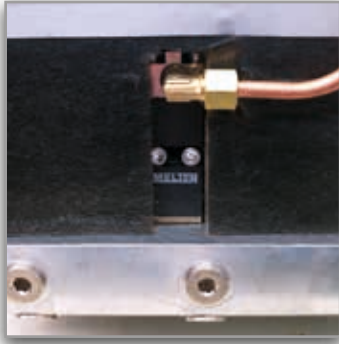


New, user-friendly panel offers intuitive programming and can be configured to cover each user's specific needs.



Easy access to all components for safer and faster maintenance operations.

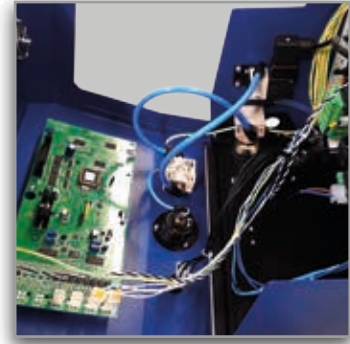




Pressure discharger valve for safe maintenance and servicing



Up to six compatible channels for hose / gun connections



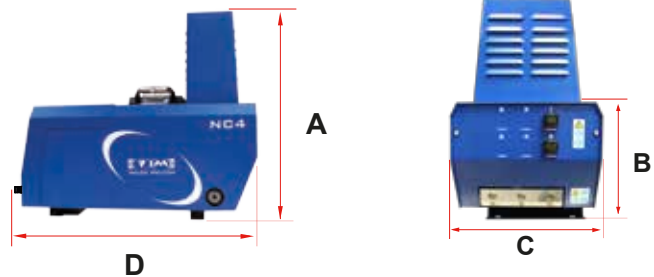
Easy access to all electronic components

## Technical Specifications

Characteristics:	NC Series Units		
	NC 4	NC 8	NC 16
Unit			
Tank Capacity (L)	4	8	15,5
Melt Rate (Kg/h)	4, 2	7, 9	16
Pump Compression Rate (Kg/h)	1:14	1:14   1:13	1:13
Max. Pump Capacity (Kg/h)	35	35   100	100
Working Temperature Range	30 - 240 °C		
Electrical Connections	220 I + T, 220III + T, 380III +N+T		
Working Viscosity (cps)	100 to 50000 cps		
Pneumatic Pressure (bar)	1 - 6 bar		
Electrical Consumption (W)	1800 W	2800 W	4000 W

Max. channel power (W):	2 - 4 Exits	6 Exits
Total Channel (Hose + Gun)	1400 W	1800 W

Dimension (mm)	NC 4	NC 8	NC 16
A	540	540	600
B	297	297	357
C	345	345	345
D	632	707	707



For more information, visit [valcomelton.com](http://valcomelton.com) or contact your local Valco Melton representative.

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