

## HOT MELT HOSES

## Engineered for Durability and Longevity

As a world leader in adhesive application engineering, Valco Melton is able to offer a larger range of hot melt hoses with improved market standard adaptability. Valco Melton hoses are the ideal solution for quality hot melt transport and optimal benefits.

- Industry standard compatible
- Flexible
- Interchangeable
- Versatile & dependable for all applications
- Proven design & quality guaranteed
- Long lasting design to remain "char" free
- "Nomex" and Flex Foam insulation for the best insulation and temperature stability in the industry

An ample range of diameters and lengths: • ø6mm, ø8mm, ø10 mm, ø12 mm, ø16 mm • Up to 26 m length

Spring accessory and corrugated covers improve hose protection Washdown hoses option available with specialty fittings and rubber covers

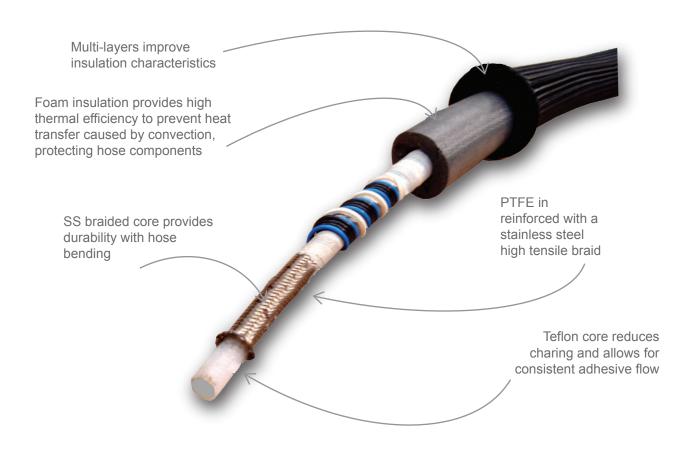
Dual RTD Hot Melt Hoses

Convertable connectors go from Straight to 90 degrees for easy connections



Electrical connections are compatible with market standards

Hoses available with Harting® style connectors



- Valco Melton manufactures hot melt hoses using top of the line market components that are 100% mechanically and electronically interchangeable
- Hot Melt Hoses are temperature sensored by Ni-120 or PT-100 RTD
- Accessories include brackets, fittings, hose protectors, corrugated and braided covers
- Valco Melton hoses are CE certified

## **Technical Specifications**

Characteristics		Hot Melt Hoses			
Maximum Working Temperature		220°C			
Internal Diameter (mm)	Ø8	Ø13	Ø16	Ø20	
Maximum Working Pressure (bar)	100	100	100	80	
Power Consumption (W/m)	100	175	188	200	
RTD	PT	PT-100/ NI-120/ NTC 1000/ FEKO			
Minimum Curvature Radius (180°)		160 mm			
Voltage		200-240 VAC			



For more information, visit valcomelton.com or contact your local Valco Melton representative. World Headquarters: USA, Cincinnati, Ohio (Corporate Offices) • Tel:+1.513.874.6550 • Fax: +1.513.874.3612 Europe Headquarters: Spain, Navarra • Tel:+34.948.321.580 • Fax:+34.948.326.584 Asia Headquarters: China, Xiamen, Fujian • Tel:+86.592.591.7854 • Fax:+86.592.591.7834 India, Bangalore • Tel:+91.80.4655.3300 | Japan, Tokyo • Tel:+81.70.1390.5888 inquiry@valcomelton.com • Serving over 76 Countries Worldwide • valcomelton.com