

Hot Melt Hoses

Ample Diameter & Length Ranges

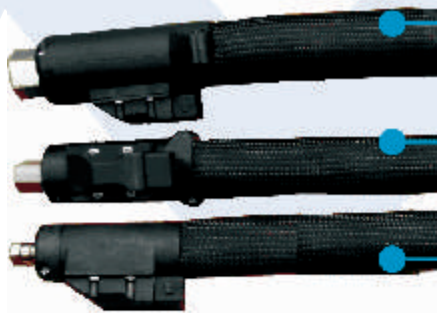


Proven stability.

Because of their new advanced designs, **MELTON** is able to offer a larger range of hot melt hoses with better market standard adaptability. Melton hoses are the ideal solution for better quality hot melt transport with optimal benefits.

MELTON's Hot Melt Hoses Offer:

- *Compatible*
- Flexibility
- Interchangeability
- Versatility & dependability for all applications
- Proven design & quality guaranteed
- Long lasting design to remain "char" free
- "Nomex" insulation for the best insulation and temperature stability in the industry



An ample range of diameters and lengths:
- Ø8mm, Ø13mm, Ø16mm, Ø20mm
- Up to 26m length



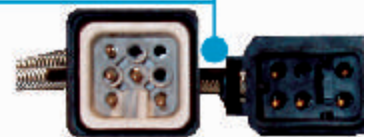
Spring accessory and corrugated covers improve hose protection



Waterproof option available with specialty fittings and rubber covers for humid environments

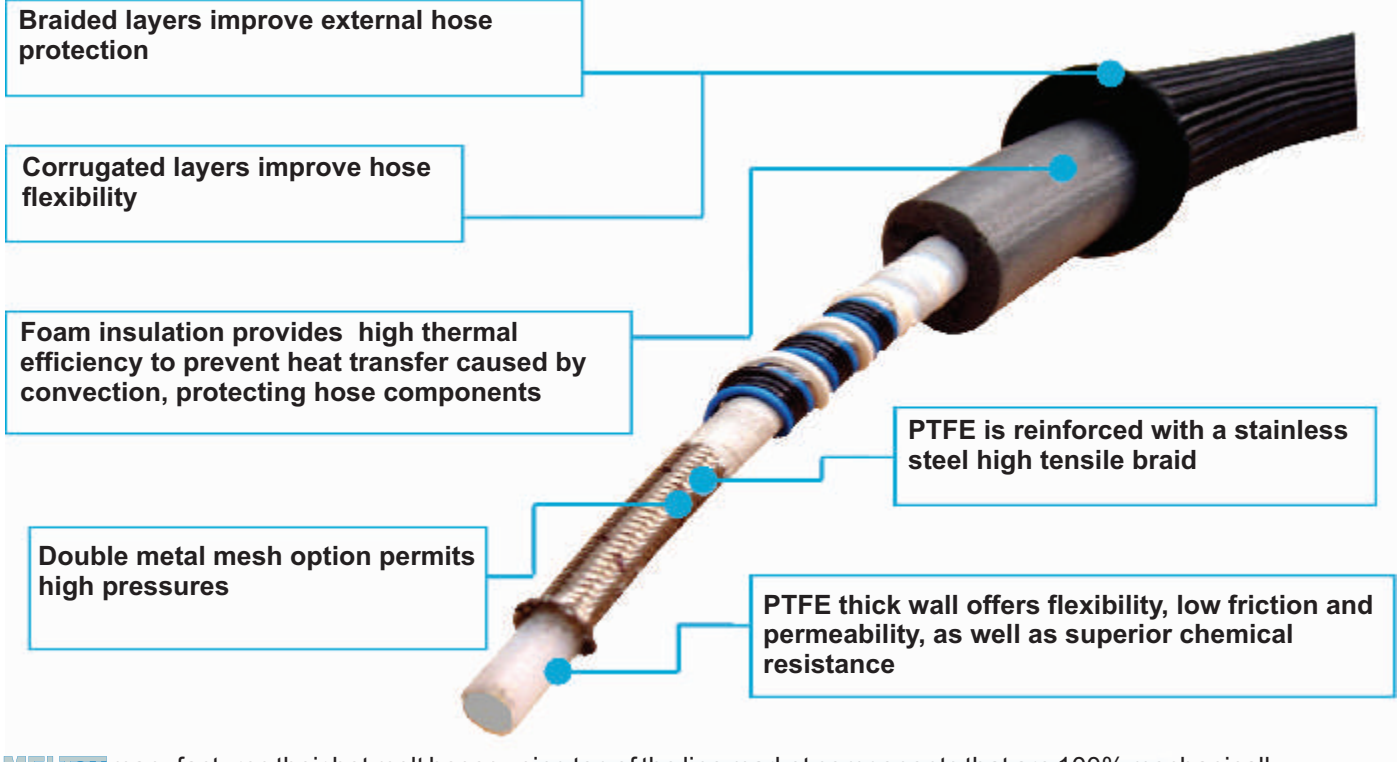


HP hoses support high power values and improve mechanical resistance



Electrical connections compatible with market standards

Hot Melt Hoses



- **MELTON** manufactures their hot melt hoses using top of the line market components that are 100% mechanically and electronically interchangeable.
- **MELTON** Hot Melt Hoses are temperature sensed by Ni-120 or PT-100 Rtd.
- Accessories include brackets, fittings, hose protectors, corrugated and braided covers.
- **MELTON** products are CE certified.

Technical Characteristics

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):	150	175	195	200
RTD:	PT-100/ NI-120/ NTC 1000/ FEKO			
Minimum Curvature Radius (180°):	160 mm			
Voltage:	200-240 VAC			



For more information contact your local representative:

MARSH MICRO SYSTEMS, INC 1084 Duncan Ave., Chattanooga, TN 37404
 P: 423.629.6245 F: 423.624.7019 E: sales@marshmicrosystems.com
 www.valcomelton.com • Serving Over 52 Countries Worldwide.

