Your gluing solutions partner

MELER

ARION INFERNO

meler.eu

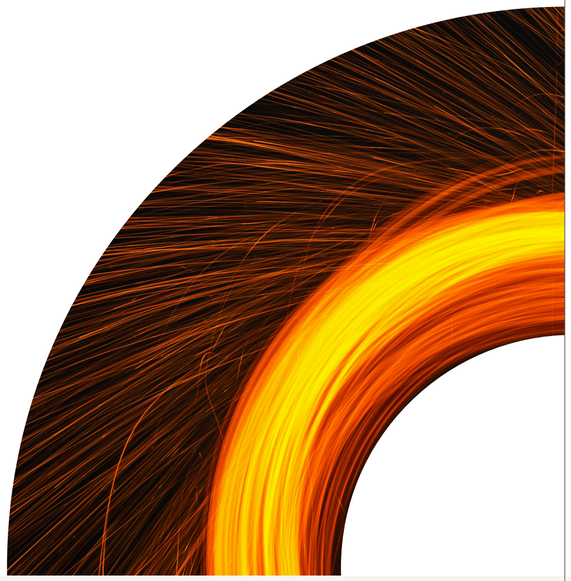
ARION INFERNO

TO WITHSTAND HIGH TEMPERATURES

For those processes where temperature makes the difference.

In extreme temperature environments, tough and durable hoses are required to help us make those special solutions work to improve the quality of our products.

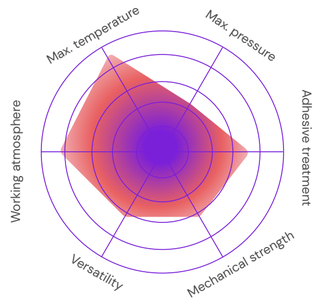
Our hoses reach temperatures that no one else can reach, resisting temperatures up to 250º C. Thanks to its higher wattage it can be used in environments where the adhesive application temperature needs to be high.



ADVANTAGES

- Increased reliability
- Allows the use of very special adhesives
- Increases hose life
- High temperature resistant
- Improves the quality of the process

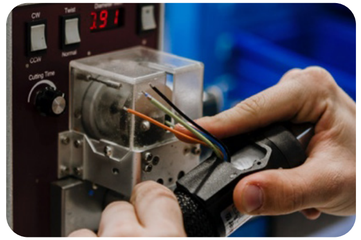
CHARACTERISTICS



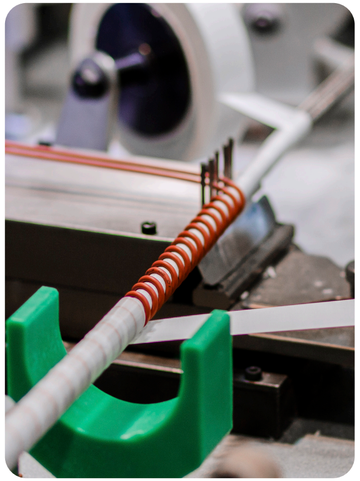
USES

Specialized in:
Overmolding
Applications:
Polyamide
Markets:
Textil - Automotive - Packaging - Assembly - Matresses – Wood – Graphic Arts - Construction

ARION by meler







SPECIFICATIONS

Inner diameter	Lengths	Maximum pressure at 200 °C	Hydraulic connection (female)
8 and 13 mm	from 0.6 to 10 m	80 (Ø8) • 60 (Ø13) bar	JIC 9/16" (Ø8); M16X1,5 (Ø8); JIC 3/4" (Ø13); M22x1,5 (Ø13)

Minimum bending radius	Consumption	Voltage	Temperature	Temperature sensor
200 (Ø8) • 300 (Ø13) mm	90-225 Watt/m	200/230V AC	Max. 200 °C	Pt 100, Ni 120 and NTC

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