

Empowering
what matters.
Empowering
hoses.

ARION
by meler

ARION ESSENTIAL
meler.eu

ARION ESSENTIAL

TO IMPROVE YOUR PROCESSES

The best way to automate your processes is to make everything flow.

A versatile, affordable and efficient solution that will help you improve the performance and safety of your adhesive application operations. Perfect for everyday use in all types of applications. The perfect solutions for everyday use.

The essential hose if you want to take the step to improve your processes and your results, in a simple, agile and efficient way.



ADVANTAGES

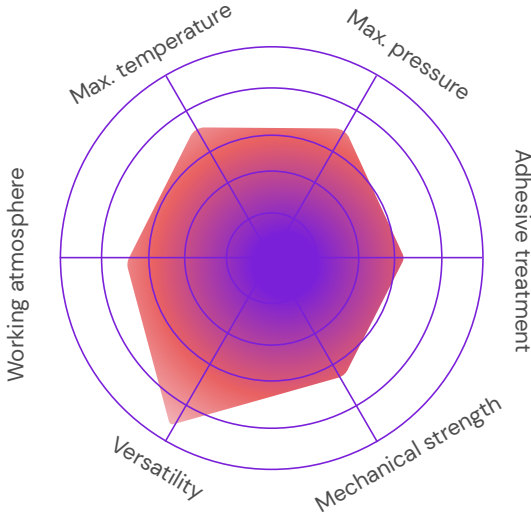
Process automation

Improves operational performance

Adaptation to all systems

Increases the quality of your results

CHARACTERISTICS



USES

Specialized in:

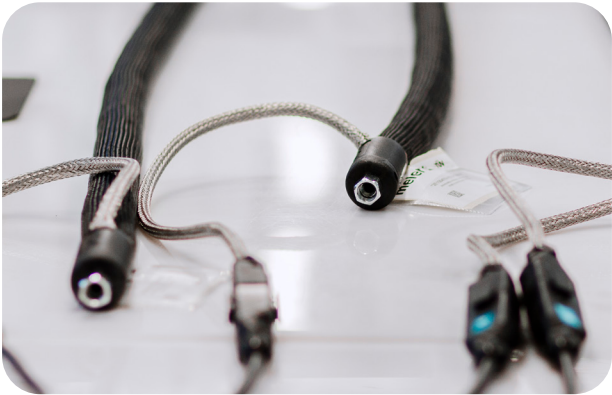
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Applications:

Wide variety of applications

Markets:

Textil – Automotive – Packaging – Assembly –
Matresses – Wood – Graphic Arts – Construction



SPECIFICATIONS

Inner diameter	Lengths	Maximum pressure at 200 °C		Hydraulic connection (female)	
6, 8, 13, 16 and 20 mm	from 0.6 to 14 m	56 (Ø6) • 120 (Ø8) • 100 (Ø13) • 70 (Ø16) • 65 (Ø20) bar		JIC 9/16" (Ø6 and Ø8); GAS 1/4" (Ø6); M16x1.5 (Ø8); JIC 3/4" (Ø13); M22x1.5 (Ø13); JIC 1 1/16" (Ø16); M30x2 (Ø20) M30x1.5 (Ø20)	
Minimum bending radius		Consumption	Voltage	Temperature	Temperature sensor
180 (Ø6) • 200 (Ø8) • 300 (Ø13) • 350 (Ø16) • 400 (Ø20) mm		90–225 Watt/m	200/230V AC	Max. 200 °C	Pt 100, Ni 120 and NTC

