

Empowering
what matters.
Empowering
hoses.

ARION
by meler

5. EMPOWERING HOSES

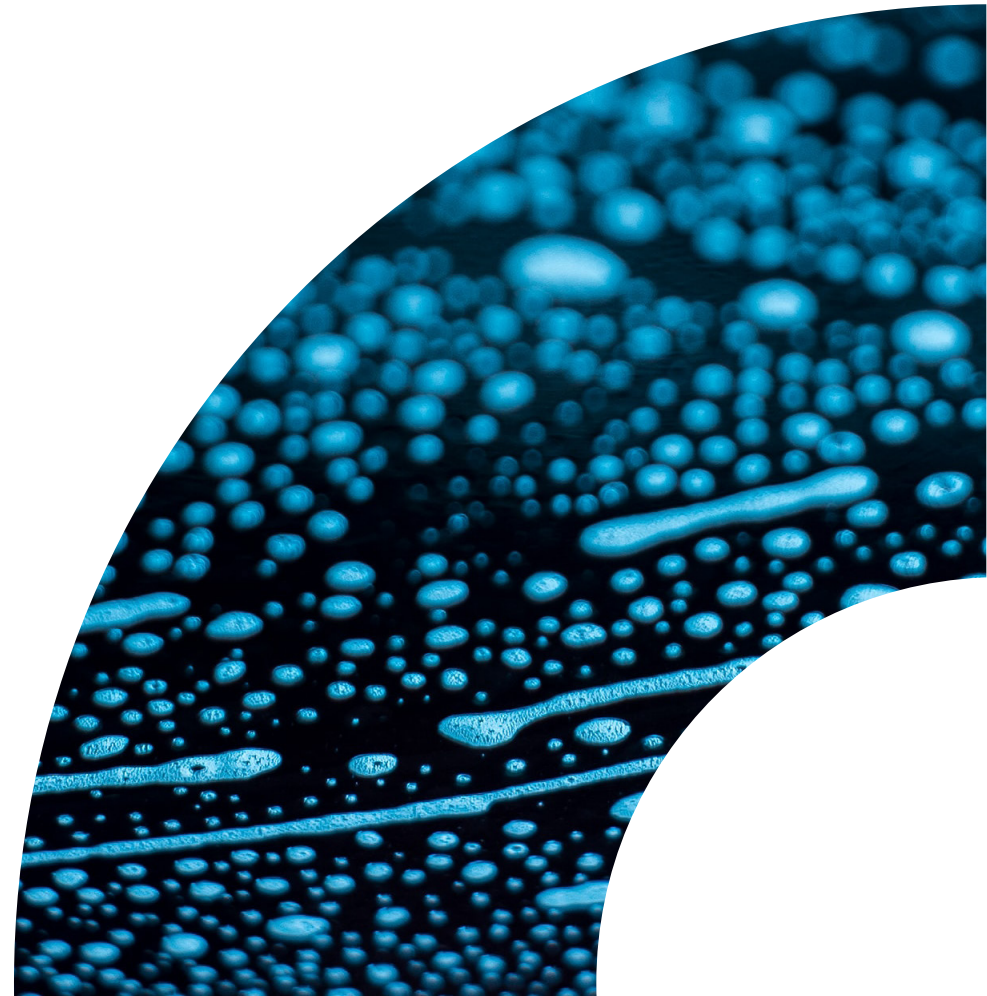
ARION ESSENTIAL

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

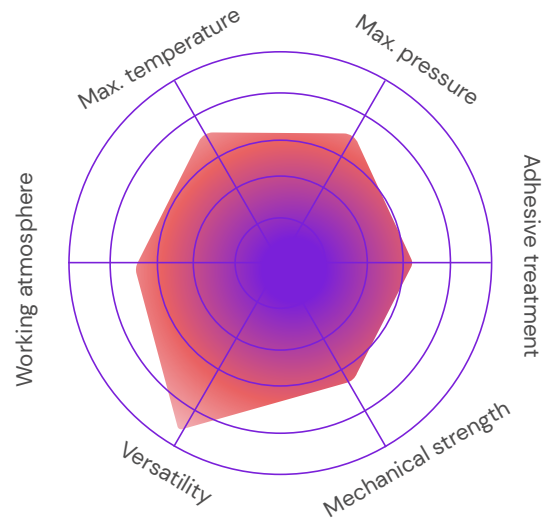


Adaptation
to all
systems



Increases
the quality of
your results

CHARACTERISTICS



USES

Specialized in:

-

Applications:

Wide variety of applications

Markets:

Textiles, Automotive, Packaging, Assembly, Mattresses, Wood, Graphic arts, Construction.

SPECIFICATIONS

Diameter

6,8,13,16 and 20 mm

Lengths

From 0.6 to 14m

Maximum pressure 200°C (bar)

156(Ø6), 130(Ø8), 105(Ø13), 77(Ø16) and 77(Ø20)

Hydraulic connection (female)

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 (mm)

180(Ø6), 200(Ø8), 300(Ø13), 350(Ø16) y 400(Ø20)

Consumption (Watt/m)

90-225

Voltage

200/230V AC

Max temp.

200°C

Temperature sensor

Pt100, Ni120 and NTC

