

Empowering
what matters.
Empowering
hoses.

ARION
by meler

5. EMPOWERING HOSES

ARION HANDY

TO FOCUS ON DETAILS

Because even the best talent sometimes needs help.

A simple, safe and reliable solution that will help you to improve those processes that need a high level of detail, and that we apply manually today. A new possibility to improve what we do, making people and machines merge. The solution you need for manual applicators.



ADVANTAGES



Semi-automation
of processes



Facilitates
application



Operator
protection

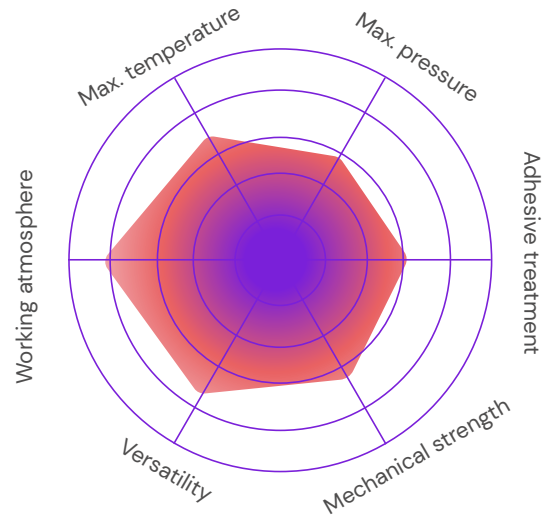


Improves
process
efficiency



Increases
the quality of
your product

CHARACTERISTICS



USES

Specialized in:

Assembly / Mattresses

Applications:

Manual operations. Details and good finishes

Markets:

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

SPECIFICATIONS

*Version for bead and swirl without internal air hose: Ø8 y Ø13

*Version for swirl (internal air hose): Ø10

Diameter

8,10 and 13 mm

Lengths

From 0.6 to 14m

Maximum pressure 200°C (bar)

130(Ø8), 120, (Ø10), 105(Ø13)

Hydraulic connection (female)

JIC 9/16" (Ø8 and Ø10); JIC 3/4" (Ø13)

Minimum bending radius (mm)

200(Ø8 and Ø10), 300(Ø13)

Consumption (Watt/m)

90-160

Voltage

120/200/230V AC

Max temp.

200°C

Temperature sensor

Pt100, Ni120

