

Empowering  
what matters.  
Empowering  
hoses.

**ARION**  
by meler

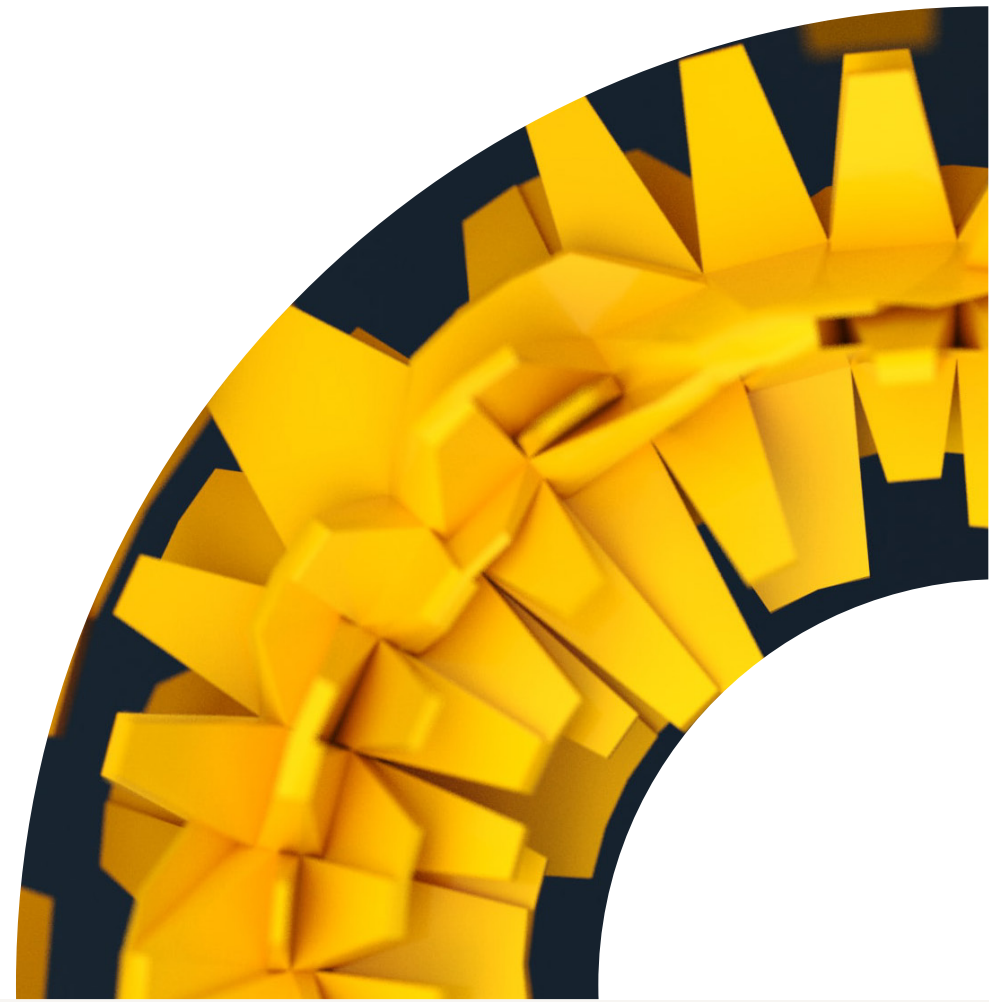
## 5. EMPOWERING HOSES

# 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

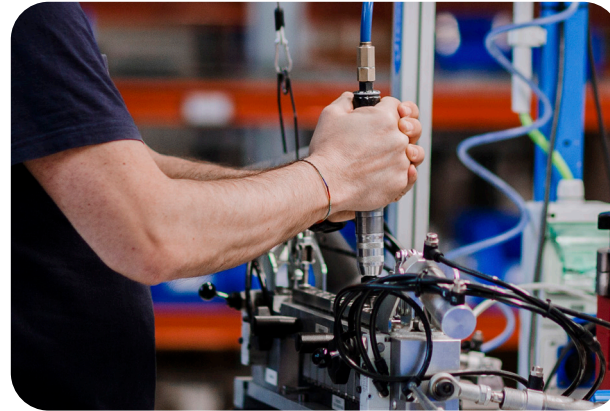
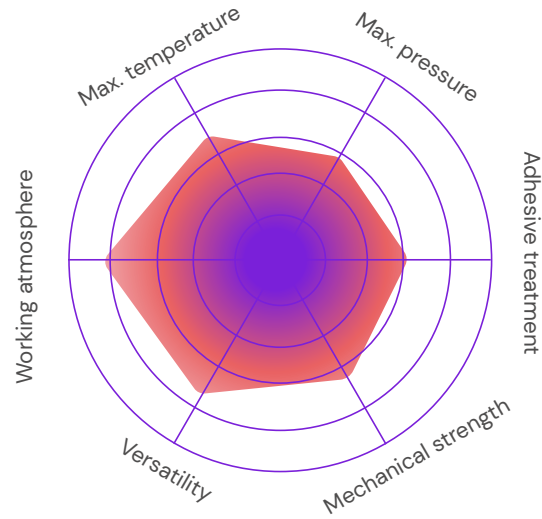


Improves  
process  
efficiency



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

