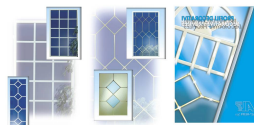# AL7-Meipa Srl

Semiautomatic Curving Machine

Code 7022

Semiautomatic Curving Machine Code 7022

General Description

The AL7-Meipa profile curving machine enables to curve Germanella® , Victoria and spacer profiles for insulating glass with precision and to execute the most advanced designs.

The machine is equipped with a set of rings carrying out profile curving, which are adjusted by means of a manual micrometric screw-drive device.

General Description

FUNCTION MODES

a. **Insert the profile to curve among the rings**
b. **Adjust the rings according to the desired radius of curvature by manual control knob**
c. **Start up rings**
d. **Once got the desired curving, stop the machine**

Curving capacity

DECORATIVE PROFILES

Semiautomatic curving machine is conceived to curve a wide range of decorative profiles: from 9x5.5 mm (e.g. **Germanella®**) to 26x10 mm (e.g. **SUPER10**).

Decorative Profile Dimension (mm)	Minimum Curvature Radius (mm)
26 x 10	200
9 x 5.5	50 (100)

Curving capacity

SPACERS

The minimum curvature radius depends on the different parameters given by spacer producers:

- Materials
- Height
- Thickness
- etc…

Spacer dimension (mm)
5.5
6.5
7.5
8.5
9.5
11.5
13.5
14.5
15.5
17.5
19.5
23.5
26.5

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