



PNEUMATIC MANDRELS

Laminating moulds fitted with disengaging mandrels

Use:

Stretching of fabric for the production of ceiling panels.

Objective:

Reducing time when the panel is removed from the mould. The operator does not have to drag the fabric laboriously over the mandrels.

The mandrels are:

- disengaging
- pneumatically driven
- able to be positioned on the mould

Quantity of mandrels:

In total the form fitted with up to 8 pieces needed for the production technology.

Material:

The body of the disengaging mandrels is made from aluminum alloy, the mandrels themselves are made from stainless steel.

TECHNICAL PARAMETERS

Stroke of mandrels – 50 mm

Air pressure – max. 8 bar

Heat resistance – 140 °C

Control – manually at the control panel

Number of mandrels on the mould from 4 pieces in the corners of the mould up to 8 pieces

(corner mandrels - 4 pieces, center spikes - 4 pieces)

