

PRESS FOR ADHESIVES



Technical data:

Bonding length: 6 m

Multiple presses can be stacked together to the desired length if necessary (6 m segments)

Pressure bar length: 980 mm

Gluing width: from 80 mm to 180 mm

Total gluing height: from 800 to 1300 mm

Cylinder stroke: 150 to 300 mm

Pressing force: max 10 t per cylinder, the appropriate force is set on the pressure regulator

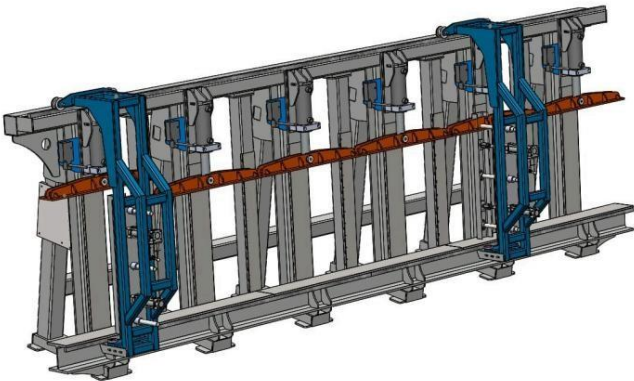
The hydraulic unit is equipped with a hydraulic accumulator and a pressure switch, which allow the hydraulic pump to be switched on only occasionally during the pressing period.

Hydraulics provide constant battery pressure, even when the pump is not operating.

After the pressure drops, the pump turns on again and charges the battery.



3D machine model



Machine weight: 2600 kg

Machine connection power: 5 kW, 3 x 400 VAC, 50Hz, 14A

Power-on cycle: approx. 10 seconds.

All surfaces that come into contact with the adhesive are protected by polished stainless steel, which allows for easy cleaning of the adhesive with water.

The press has two trolleys with pneumatic cylinders for lateral alignment of the laminated material.

