

CP 100

Aluminium Corner
Crimping Machine

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Intel Makina's Aluminum Corner Press Machines are the only machines in this regard due to their durability and reliability features. It is ideal for corner pressing of aluminum profiles of various thicknesses and angles.

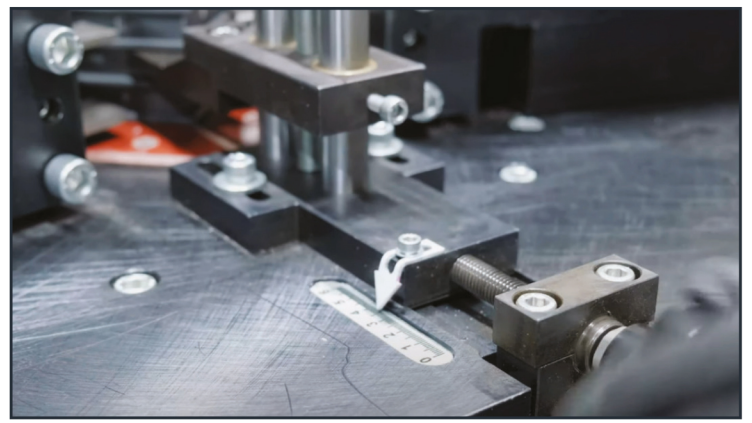
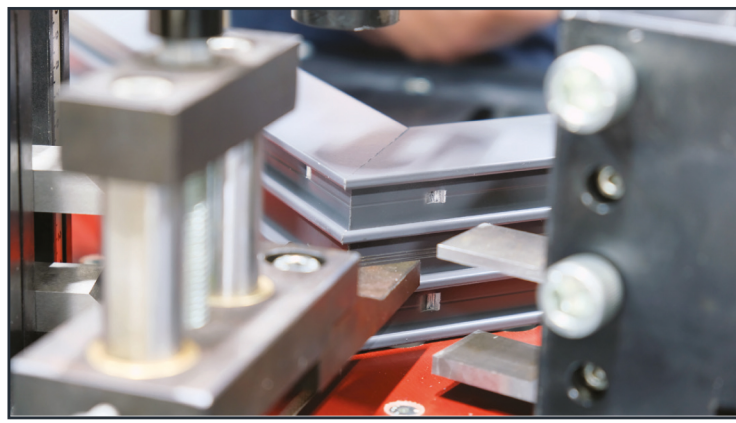
These latest generation machines make a significant contribution to the production line phases thanks to their extremely clear and easy use in the pressing process. Thanks to Hydro Pneumatic Locking, it does not leak back during the pressing phase and also ensures that the heads reach the profile at the same time.

TECHNICAL DETAILS

Blade Pressure Force	3,5 tons / cm ²
Air Pressure	6-8 bar
Air Consumption	60 lt/min.
Machine Height	1300 mm
Machine Length	1100 mm

Machine Width	1450 mm
Machine Weight	410 kg
Max. Profile Height	190 mm
Max. Profile Width	190 mm

*Photos are for example purposes only



GENERAL FEATURES

Corner joining process by pressing the corners of aluminum profiles in large sizes and at high quality standards.

The machine is easy to install and operate

Thanks to the magnetic blade adjustment system, easy blade adjustment can be made.

It has the possibility to change the blades simply and quickly.

High pressing power with hydropneumatic system

Opportunity to work according to different profile sections

Small frames can be joined thanks to the specially designed clamping unit

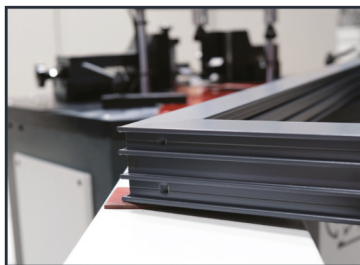
The front miter system is designed in accordance with the easy profile loading and unloading system

The pressing system is made with a step-by-step foot pedal

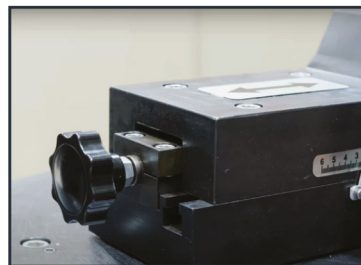
Support arms are included as standard



Magnetic Blade System



Hydro-Pneumatic Locking



Precise Adjustment System



Strong Pressing