

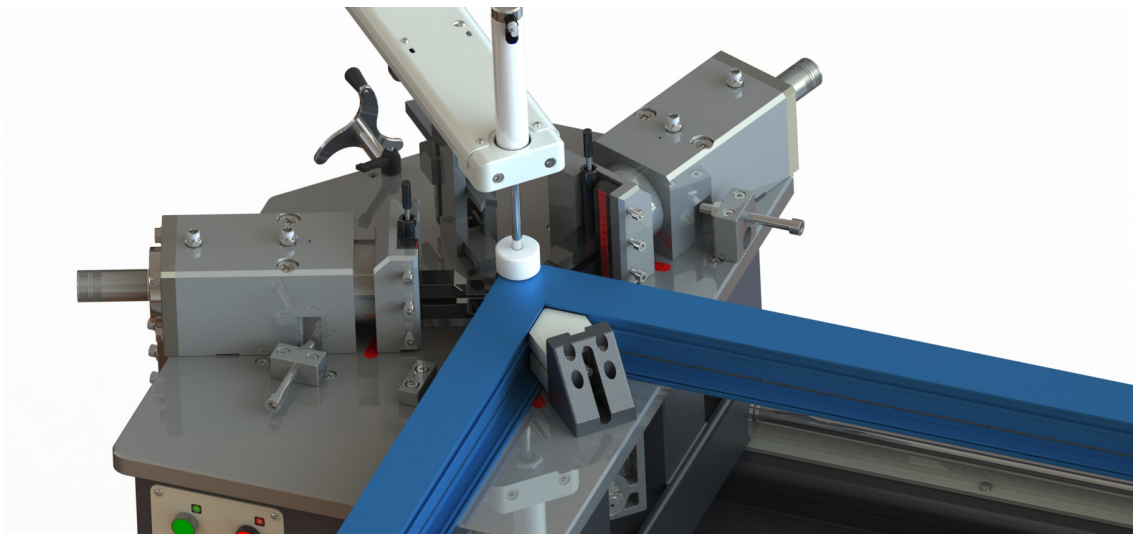
# APEX - II

Automatic Hydraulic Double Head Aluminum Corner Crimping Machine



**APEX - II**, which has automatic hydraulic double head corner crimping, is used for corner binding processes for aluminium profiles. Incorporating manual metering precision and the power of hydraulic system in its body, it provides its users with quick solutions.

**APEX - II** provides a perfect corner binding process while minimising the user errors thanks to its double stage pressure system.



Detail 1

# APEX - II

Automatic Hydraulic Double Head Aluminum Corner Crimping Machine

## PROFILE SIZES

Minimum profile length	495 mm - 495 mm
Maximum profile length	3425 mm – 3425 mm
Maximum profile height	150 mm

## CRIMPING BLADES

Travel distance	40 mm
Distance between blades	100 mm
5 mm crimping blade set	4 pcs
7 mm crimping blade set	4 pcs

## POSITIONING SPEED

X Axis (Longitudinal)	Manual
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## ELECTRICAL

Maximum power	3,3 kW
Voltage	400V
Frequency	50-60 Hz

## AIR

Pressure	6-8 Bar
Air consumption	22,42 L/min

## OIL

Pressure	150 Bar
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## OPERATIONAL AREA

Left and right profile support	●
Crimping set for custom profiles	○

- Standard    ○ Optional