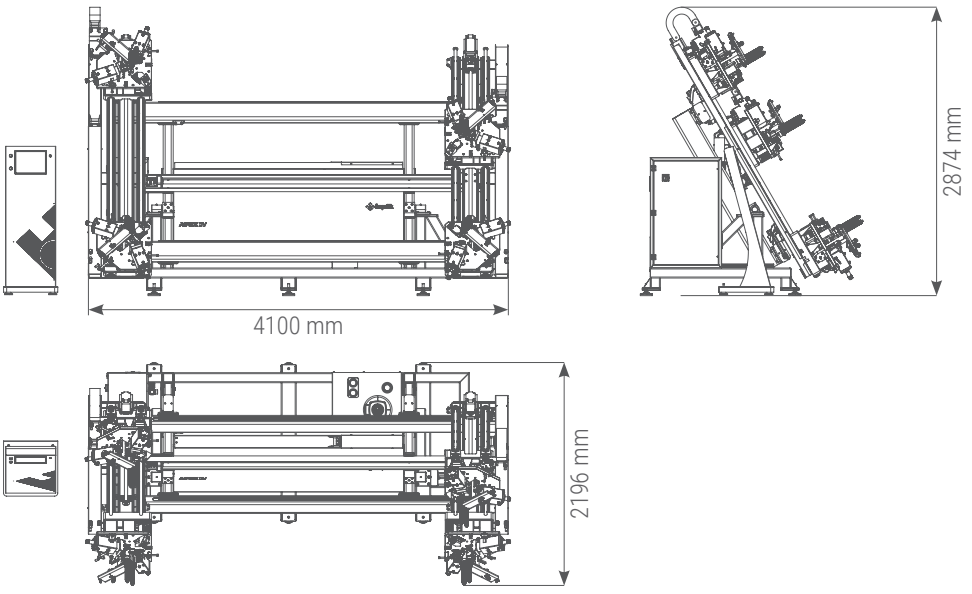
APEX - IV

Automatic Hydraulic Four Head Aluminum Corner Crimping Machine



APEX - IV features simultaneous assembling of all 4 corners of the profile by combining the precision of servo measuring and power of hydraulic system to offer quick solutions to users.
APEX - IV enables a seamless corner assembling process by minimizing user errors thanks to the two-stage hydraulic pressure system.



APEX - IV

Automatic Hydraulic Four Head Aluminum Corner Crimping Machine

PROFILE SIZES

Minimum profile length	510 mm - 515 mm
Maximum profile length	2000 mm – 3400 mm

CRIMPING BLADES

Travel distance	40 mm
Distance between blades	100 mm
5 mm crimping blade set	8 pcs
7 mm crimping blade set	8 pcs

POSITIONING SPEED

X Axis (Longitudinal)	15 m/min
Y Axis (Lateral)	15 m/min

ELECTRICAL

Maximum power	8.4 kW
Voltage	400V 3N PE AC
Frequency	50-60 Hz

AIR

Pressure	6-8 Bar
Air consumption	60,8 L/min

OPERATIONAL AREA

Safe working area with safety barrier	●
Touchscreen control panel	●
Crimping set for custom profiles	○
Barcode reader	○

● Standard ○ Optional

Özçelik Makina continuously improves its products and offers new and modern solutions for PVC and Aluminum Profile Processing. Accordingly, Özçelik reserves the right to change the information in this document without notice. All dimensions and weights are reference values. Valid from January 2023