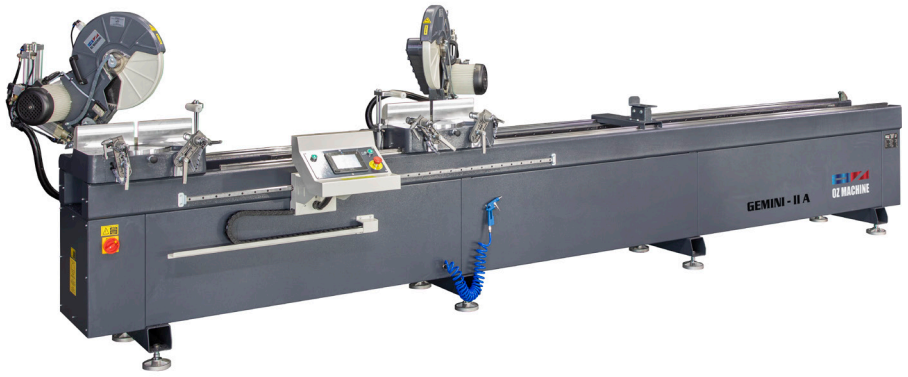
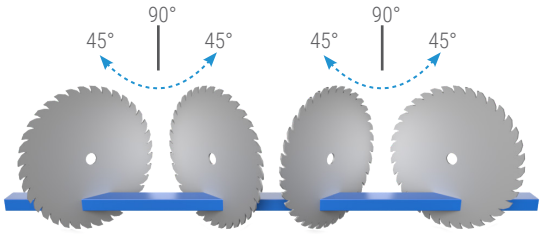
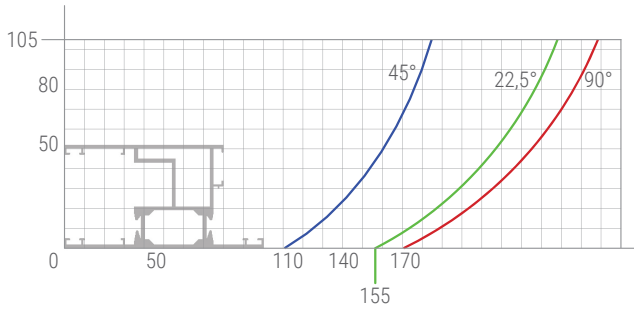
GEMINI - II A

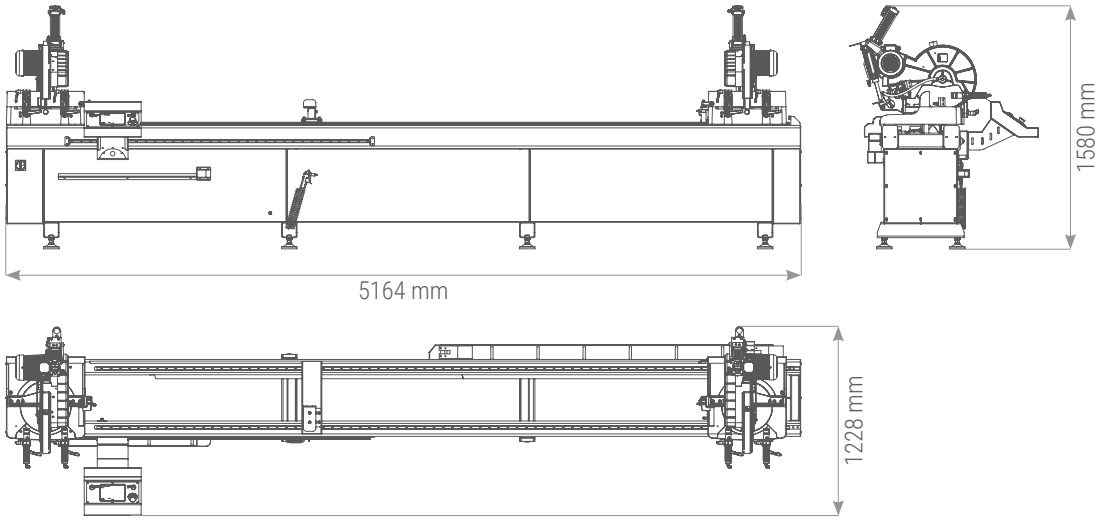
Double Head Saw Ø 400 mm with Semi-Automatic Digital Display



Semi-automatic double head saw with 400 mm saw blades **GEMINI – II A** is ideal for cutting aluminum, PVC and wood profiles in various angles and thickness.
GEMINI – II A provides rapid and automatic positioning with electro control on X axis and moving head positioning control with lineer scale.
It is also provides manual positioning at any angles between -45° and +45°.
Safety is a topmost priority for **GEMINI – II A** together with the horizontal and automatic clamps along with profile support unit which improve the cutting quality.







GEMINI - II A

Double Head Cutting Machine Ø 400 mm - with Semi-Automatic Digital Display

AXIS TRAVEL

Electro control X axis	●
Manual control X axis	○
Moving head positioning control with lineer scale	●
Hydro-pneumatic cutting feed adjustment	●
Minimum cutting length with double head	610 mm
Maximum cutting length with double head	4550 mm
Maximum internal rotation angle	45°
Maximum external rotation angle	-45°

POSITIONING SPEED

X axis positioning speed	15 m/min

AIR

Pressure	6 - 8 Bar
Consumption	50 L/min

ELECTRICAL

Maximum power	5,45 kW
Voltage	400 V
Frequency	50-60 Hz

OPERATIONAL AREA

Cemented carbide saw blade	2
Saw blade diameter	400 mm
Saw blade motor power	2.2kW - 3HP
Optional length in X-axis	○
Horizontal pneumatic clamps	●
Vertical pneumatic clamps	●
Intermediate profile support (pcs)	1
Additional intermediate profile support	○
Cooling lubrication system	●
Saw blade travel speed adjustment	●

● 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