

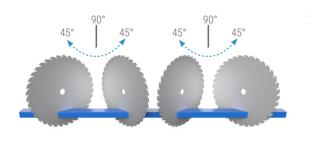


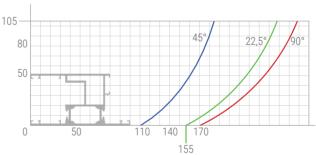
Semi-automatic double head saw with 400 mm saw blades **GEMINI – II A** is ideal for cutting aluminum, PVC and wood profiles in various angles and thickness.

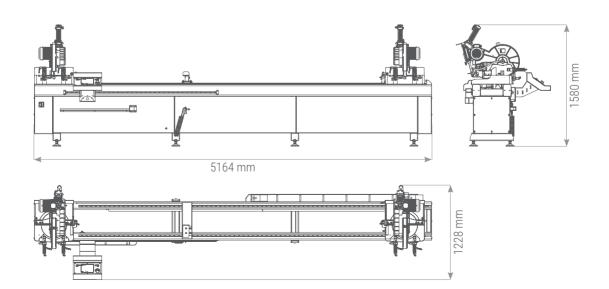
GEMINI – II A provides rapid and automatic positioning with electro control on X axis and moving head positioning control with lineer scale.

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

AXIS TRAVEL	
Electro control X axis	•
Manual control X axis	0
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	0
Horizontal pneumatic clamps	•
Vertical pneumatic clamps	•
Intermediate profile support (pcs)	1
Additional intermediate profile support	0
Spray saw cooling system	•
Saw blade travel speed adjustment	•

• Standard o Optional