## GEMINI — II A

Semi-Automatic Digital Double Head Cutting Machine Ø 400 mm





Semi-automatic double head cutting machine 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 - $45^{\circ}$  and  $+45^{\circ}$ .

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.





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## ÖZELLİKLER

Hydro-pneumatic cutting feed adjustment	•
Minimum cutting length with double head (90°/45°)	610 / 610 mm
Maximum cutting length with double head (90°/45°)	3480 / 3480 mm
X axis positioning speed	15 m/min
Manual control X axis	0
Electro control X axis	•
Moving head positoning control with lineer scale	•
Maximum internal rotation angle	45°
Maximum external rotation angle	-45°
Cemented carbide saw blade	2
Saw blade diameter	400 mm
Saw blade motor power	1.5 kW
Profile height measurement	0
Cutting zone protection covers	•
Horizontal pneumatic clamps	•
Vertical pneumatic clamps	•
Manual intermediate profile support	•
Intermediate profile support (pcs)	1
Cooling lubrication system	•
Saw blade travel speed adjustment	•
Control panel	Smart touchscreen control panel
Maximum profile loading length	4500 mm
Dust extractor	0

Included

Optional



