

GEMINI - X, 3 axis servo controlled radial double head cutting machine, is ideal for cutting aluminum and PVC profiles in various angles and thickness.

- Servo controlled rotation axis of head at any angles between 30° and 90°
- Rapid positioning of heads with servo control
- Hydro-pneumatic cutting feed adjustment
- Minimum cutting length with double head 90°& 45°: 18" / 18" (450mm)
- Maximum cutting length with double head 90° & 45°: 236" / 236" (6000mm)
- X axis positioning speed 1570" (40m) / min
- Minimum internal rotation angle 90°
- Maximum internal rotation angle 30°
- Saw blade diameter 22" (550mm)
- Saw blade motor power 3 kW
- Profile height measurement
- Cutting zone protection covers
- Horizontal and Vertical pneumatic clamps
- Automatic intermediate profile support (3 pcs)
- Cooling lubrication system
- Slicing mode
- Manual control saw blade stroke distance
- Saw blade stroke speed adjustment
- Remote access, data transfer via Ethernet and USB
- Smart Touchscreen Panel PC
- Maximum profile loading length 314" (8000mm)

Standard Equipment

- Electro control X axis
- Carbide saw blade (2 pcs)
- Roller conveyor on moving head
- Digital adjustment saw blade stroke distance

Optional Equipment

- Vacuum Cleaner for chips
- Roller conveyor on fixed head

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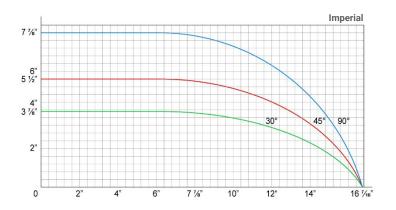


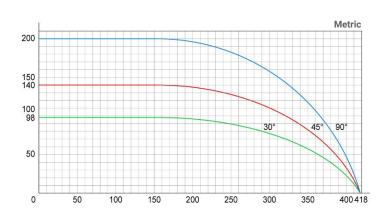


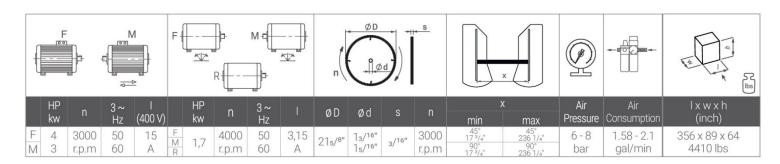




Cutting Diagrams







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