APT INTERNATIONAL

Technical datasheet

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VERTICAL MACHINING CENTERS

Huron High Precision EXC 30 (5 axes simultaneous)

Brand: Huron High Precision · Type: EXC 30 (5 axes simultaneous)











VERTICAL MACHINING CENTERS

X-axis	**2400 mm**	Y-axis	**700 mm**
Z-axis	**800 mm**	Table dimensions	**2800 x 700 mm**
Admission in spindle (ISO)	**HSK63 - 250 Nm**	Power on the spindle	**25 kW (High frequency)**
Control	**Siemens sinumerik 840D**	Number of toolholders	**32 tools**
Number of rotations	**100->14000rpm**	Length	**5350 mm**
Depth	**3600 mm**	Height	**3700 mm**
Weight	**21000 kg**		

DESCRIPTION

With a rapid and powerfull spindle, the machine has a swarf removal higher than 800 cm³/minute in a steel at 700MPa.

The controlled head is simultaneously interpoled with the other axes to ensure 5 axis machining when the head is associated with a rotary table.

The machine is equipped with an automatic tool changer with 32 housings which ensure a large autonomy.

B-axis movement (milling head): +/- 100° continu

C-axis movement (Rotation table): 360° continu

Rapid traverse: 30 m/min

Table dim: 2800 x 600 mm (divided in 2 fixed & 1 rotation (360°)table)

Max weight on table: 5000 kg Tool storage: 32 Tools

PRICE

Price on request

Request a quote

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