

Machine Name : 5 Axis Machining Center

Brand : Mikron

Machine Model : HEM 700U

Stock No. : 812573

Ex-factory Date : 2015



Main Technical Parameters:

CNC system: Heidenhain iTNC 530

Three-axes Travel (X/Y/Z): 700 × 600 × 500 mm

Five-axis simultaneous machining: Yes

B-axis swivel range: -65° to +110°

C-axis: n × 360°

Spindle speed: 12,000 rpm

Spindle type: Built-in motor spindle

Tool holder interface: ISO 40 / HSK-A63 / BT40 / CAT40

Rapid traverse rate: 30 m/min

Table size: 630 × 630 mm

Pallet system: 30 positions (various pallet systems available)

Automation: Robot interface supported



