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Product Name : CNC Milling Machine

Product Code : SCHOOL-WRK780002



Description:

CNC Milling Machine

Technical Specification :

Table: Working space (X-axis x Y-axis) : (650mm X 400mm) Capacity of workpiece mass : 300kg (uniform load) Working surface configuration : (3xT-slots size 14 mm pitch 125 mm) Capacity: X-axis-travel (longitudinal movement of table): 500 mm Y-axis travel (cross movement of saddle): 400 mm Z-axis travel (vertical movement of spindle head) : 300 mm Feedrate: Rapid traverse rate : 48 m/min (X,Y,Z) Feedrate : 30000 mm/min Machine size: Machine height: 2236 mm Floor space: 1615 mm X 2040 mm Mass of machine: Approx. 2000 kg Controller: Part program storage : 512kbyte Registerable programs : 200 Operation panel : 10.4? color LCD I/O interface : RS-232C Interface Controlled axis : 3-axis Simultaneously controllable axis : 3-axis High Response Velocity (HRV) Rigid Tapping (M29) Handwheel feed Back ground editing Extended part program editing Power Source: 200-240VAC, 50-60Hz, 3- Phase AI programming function: On screen selection of instructions with guidance allows simpler programming. Minimum key strokes enables estimate of default value, optimal tool selection and choices of cutting conditions. Programming in the NC language is also available with AI programming.

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