

**Machine Name : Machining Center**

**Brand : DAHLIH**

**Machine Model : MV-1600D**

**Stock No. : 69180**

**Ex-factory Date : 2015**



**Main Technical Parameters:**

The X-axis travel is 1600 mm

The Y-axis travel is 650 mm

The Z-axis travel is 600 mm

Distance from spindle nose to Worktable surface is 150 to 750 mm

Worktable size (width × length) is 700 × 1750 mm

T-slot (number of slots × width × spacing) : 7 × 18 × 160 mm

The maximum load of Worktable: 1200 kilograms

spindle taper : BT50

The maximum speed of spindle is 6000 rpm

spindle motor power is 11 kW (15HP)

Feed motor power (X/Y/Z) 3.0kW / 3.0kW / 3.0kW FANUC βi SERVOes actuating motor

The storage quantity of Tool is 24

The Tool holder specification : BT50

The maximum Tool diameter is  $\Phi$  76mm (adjacent space) /  $\Phi$  125mm

The maximum Tool weight 8 kilograms

The tool changing time (tool to tool) is 3 to 4 seconds



