

Machine Name : Vertical machining center

Brand : HURCO

Machine Model : VM20i

Stock No. : 492400

Ex-factory Date : 2019



Main Technical Parameters:

X axis travel: 1016mm

Y-axis travel: 508mm

Z-axis travel: 508mm

Distance from spindle nose to worktable: 102-610mm

Worktable size: 1168*508mm

Maximum load of Worktable: 909kg

spindle maximum speed: 10000rpm

spindle power: 15/11kw

spindle torque: 102/74N.m

magazine capacity: 20

spindle taper: BBT40

Maximum Tool diameter: 89/127mm

Maximum Tool length: 250mm

Maximum Tool weight: 7kg

Tool changing time: 2.5s

Fast feed rate: 24m/min

Positioning precision: 0.01mm

Repeat Positioning precision: 0.005mm

Footage: 2722*2859*2542mm

Machine weight: 4108kg



实际参数数据	
门框尺寸	2716 x 2859 x 2542mm
工作台尺寸	1158 x 558 mm
最大重量 (2525mm)	90kg
T轴	± 1.5 mm
主轴功率	15 kW
主轴转速	10000 rpm
主轴行程	10 mm
快进速度	25 m/min
主轴速度	1000 rpm
刀库容量	20
刀库重量	20 kg
最大刀库重量	80 kg



