



Email : sales@laboratoryinstrumentindia.com

Product Name :
CNC Vertical Machining Centre

Product Code :
LBNY-0005-1920001



Description :

T-slot-dimension 3 x 14 x 130mm
Distance from Floor to Table 840mm
Max. load on table 400kg
Capacity
X/Y/Z Axis Travel 650 x 400 x 500mm
Dist. from Spindle Axis to Column Guide Way 510mm
Dist. from Spindle Face to table top 120 - 620mm
Guide Way LM Guide Way - 25mm
Ball Screw Size & Pitch 32 Pitch:12mm
Spindle
Spindle Speed 40-8000 rpm
Spindle Power 5.5 / 7.5kw
Front Bearing Bore 60/95mm
Spindle Nose BT40
Accuracy
Positioning Uncertainty 0.005/300mm(JIS)
Repeat Positioning Accuracy 0.005/300mm(JIS)
Feed
Rapid Traverse (X, Y & Z) 30/30/24mm/min.
Cutting Feed 2-10000mm/min
ATC
ATC Type Disc
Number of Tools 16

Tool Dia. Max. 120mm
Tool Weight Max. 8 Kg.
Tool Length Max. 350mm
Min. Time of Tool Change 7 sec

Technical Specification :

CNC Vertical Machining Centre



Laboratory Instrument India