

Machine Name : Vertical lathe

Brand : SPARK

Machine Model : C5240

Stock No. : 811737

Ex-factory Date : 2011



Main Technical Parameters:

Maximum machining diameter: 4000 mm

WorkTable diameter: 3150 mm

Maximum workpiece height: 2500 mm (25 dm)

Maximum workpiece weight: 20 t

Right vertical tool post maximum cutting force: 40 kN

Left vertical tool post maximum cutting force: 40 kN

Maximum table torque: 100 kN·m

Table speed range: 1-560 r/min

Tool post feed range: 0.1-500 mm/min

Right vertical ram travel: 1250 mm

Left vertical ram travel: 1250 mm

Rapid traverse speed of tool post: 2000 mm/min

Tool shank section height: 50 mm

Main motor power: DC 55 kW

Machine dimensions (L × W × H): 9400 × 6550 × 8700 mm



