

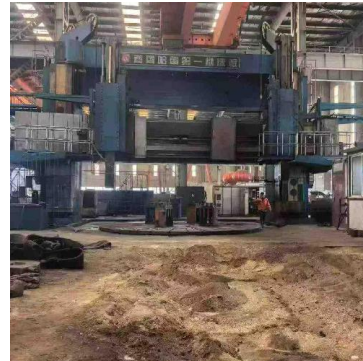
Machine Name : CNC vertical lathe

Brand : Qizhong

Machine Model : DVT1000x50/150Q-NC

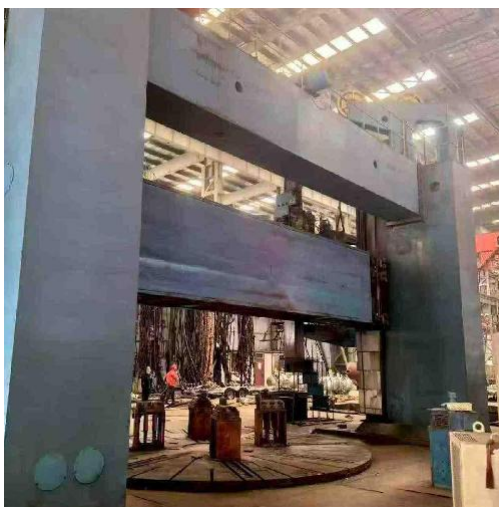
Stock No. : 812495

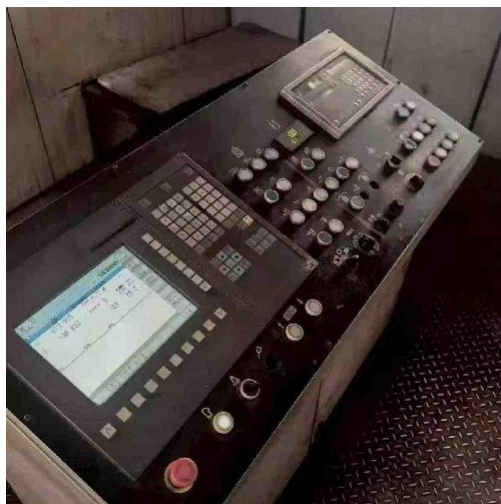
Ex-factory Date : 2010



Main Technical Parameters:

Worktable diameter: 7100 mm
Maximum Machining diameter: 10,000 mm
Maximum workpiece height: 5000 mm
Maximum workpiece weight: 150 tons
Tool holder cross-section: 100 × 100 mm
Vertical tool post cutting force:
Right tool post: 100 kN
Left tool post: 80 kN
Maximum table torque: 640 kN·m
Table speed range: 0.16–16 r/min
Speed control mode: Stepless speed regulation
Left CNC tool post: 0.10–1000 mm/min
Right manual tool post: 0.10–500 mm/min
Feed mode: Stepless speed regulation
Horizontal travel: 0–5400 mm
Vertical travel: 2500 mm
Rapid traverse speed (tool post): 4000 mm/min
Ram section: 400 × 400 mm
Crossrail travel: 4250 mm
Crossrail lifting speed: 300 mm/min
Main motor power: 132 kW
Crossrail lifting motor power: 55 kW
Machine weight: approx. 405 tons





4. 2 最大车削直径	10000mm
4. 3 最大工件高度	5000mm
4. 4 工件最大重量	150t
4. 5 刀杆截面尺寸	100×100mm
4. 6 垂直刀架总切削力	
右刀架	100 kN
左刀架	80 kN
4. 7 工作台最大扭矩	6400N·m
4. 8 工作台转速级数	无限
4. 9 工作台转速范围	0.16~16r/min
4. 10 进给级数	无限
4. 11 进给范围	
左垂直刀架	0.10~1000mm/min
右垂直刀架	0.10~600mm/min
4. 12 左右垂直刀架行程	
水平	~50~5400mm
垂直	2900mm
4. 13 刀架快速移动速度	4090mm/min
4. 14 滑板速度	400×400mm
4. 15 滑板行程	4250mm
4. 16 横梁升降速度	300mm/min
4. 17 主电机功率	132kW
4. 18 横梁升降电动机功率	55kW
4. 19 机床重量	约 105t

DVT1000×50/150Q-NC<200712240-0810>

数控双柱立式车床

使用说明书

最大车削直径: 10000mm

出厂编号: 2010-02#

(机械部分)