



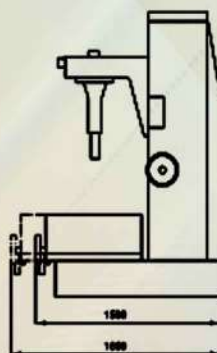
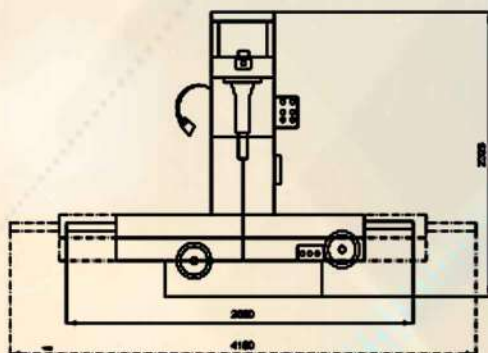
T8018C

vertical boring machine

The machine is mainly used for boring the cylinder hole of internal combustion engine and the inner hole of cylinder sleeve of cars or tractors, and also for other machine element hole. T8018C is used for processing special large motor cylinders. The machines are with the advantages of cramped structure, reliable performance, wide uses and high processing accuracy, etc.

Technical Specifications

Model		T8018C
Range of boring diameter		Φ 42-Φ 180 mm
Max. boring depth		650 mm
The rotational speed of spindle		175,230,300,350,460,600 r/min
Spindle feed		0.05,0.10,0.20 mm
Spindle travel		800 mm/r
The high rising speed of spindle		2.65 m/min
The distance from the central line of the spindle to the body		315 mm
Table size		1680x450 mm
Table travel	Crosswise	150 mm
	Lengthwise	1500 mm
Rapid travel of guide slide		2800 mm/min
Rapid travel of table		1400 mm/min
Machine power	Main motor	YD100L2-4/2, 1400/2800 rpm, 2.4/3 Kw
	Motor for quick-moving	Y802-4, 1400 rpm, 0.75 Kw
Overall dimensions(L×W×X)		2680×1500×2325 mm
Packing dimensions(L×W×X)		1578×1910×2575 mm
N.W./G.W.		3500/3700 kg



The worktable of T8018C is automatic feeding on transversal. It is used for processing special large motor cylinders.

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

