



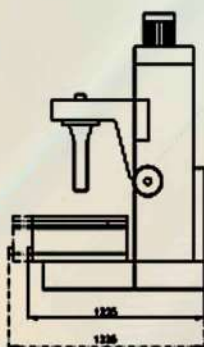
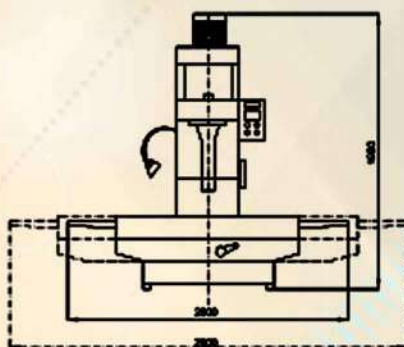
T8018A/T8018B

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. T8018A is a mechatronics driven and spindle speed frequency changed speed variation. T8018B is a mechani-cally-driven.

Technical Specifications

Model		T8018A	T8018B
Range of boring diameter		Φ30- Φ180 mm	
Max. boring depth		450 mm	
The rotational speed of spindle		140-610 r/min	175,230,300,350,460,600 r/min
Spindle feed		0.05,0.10,0.20 mm	
Spindle travel		500 mm/r	
The high rising speed of spindle		2.65 m/min	
The distance from the central line of the spindle to the body		320 mm	
Table size		1200×500 mm	
Table travel	Crosswise	100 mm	
	Lengthwise	800 mm	
Rapid travel of guide slide		2800 mm/min	
Machine power	Main motor	3 Kw	2.4 / 3 Kw
	Motor for quick-moving	0.75 Kw	
Overall dimensions(L×W×X)		2000×1235×1920 mm	
Packing dimensions(L×W×X)		1400×1400×2250 mm	
N.W./G.W.		2000/2200 kg	



This picture is T8018A, it is mechatronics driven and spindle speed frequency changed speed variation.

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



Boring machine for cylinder