

Heavy Duty High Precision CNC Lather Frame For Metal Working Engraving Machine

Specifications :

Model Number	DY300P
Place of Origin	Jinan, Shandong, China
Payment Terms	30% T/T in advance, 70% T/T before loading.
Delivery Detail	12-18 working days since we receive the deposit.

Detail Introduction :

Jinan zhengri Science co., LTD.

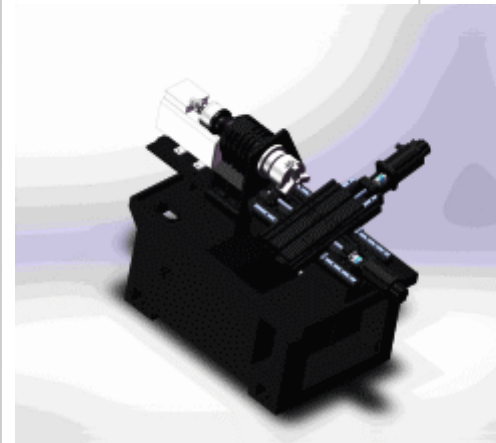


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DY300P Product Description

Date: 2020		No.:
TO:		
Model	Unit DY300P	Picture

Maximum machining diameter	mm	φ200/φ300mm
Maximum rotation diameter of slide	mm	φ120mm
Maximum processing length	mm	300mm
Working range Maximum turning diameter of bed	mm	φ370mm
Spindle through hole diameter	mm	φ56
Spindle end		A2-5
Bed saddle and horizontal tilt		50°
Z axis limit stroke	mm	370mm
Coordinate axis X axis limit stroke	mm	400mm
chuck		6/8 inch hydraulic
Tool handle specification	mm	20×20
Tool holder type		Row knife
Inner hole tool holder diameter		φ25
Number of tool holders		4/6
Hydraulic electric power		2HP(1.5KW)
Fuel tank capacity		60L
Hydraulic pump pressure		1-3.5MPa
Cooling water pump		180W, head 15m, flow 100L
Automatic lubrication		1.5L



CNC system			
Spindle motor			
Spindle speed			
Spindle accuracy		radial ?0.005mm, axial ?0.005mm	
X-axis motor		6 nm with holding brake	
Z-axis motor 1		10 nm	
X axis maximum speed		30m/min	
Maximum speed of Z axis 30m/min		30m/min	
Dimensions 2070x1500x1660	mm	2070x1500x1660	
Machine Weight	T	2.4	

Standard Specification	
Linear Guide Rail	PMI or HIWIN H/P X30 Z35
positioning accuracy	0.006mm
Ball Screw	PMI or HIWIN C3 3210
axis Motor	NSK P4
Oil lubrication Pump	HERG or BAOTN
AC three-phase	AC three-phase 380V±10% 50HZ