



Model No : VJ404AD

#### Technical Parameters:

##### Model No. :

Technical Specification:	TR404AD
-Lathe structure:	heavy-duty welded steel lathe bed
-X,Y,Z Working area:	1220×1220×200mm
-Max traveling speed:	65m/min
-Max working speed:	25m/min ( based on the processing materials )
-Machine accuracy:	+ 0.05mm/m
-Spindle power:	Italy HSD6.0KW air-cooled spindle motor, ER32, 18000RPM, with dust hood
-Inverter:	Delta inverter
-Operating system:	NK105G2 handle control system
-Tool magazine:	Without
-Working table:	T-slot Vacuum table, black bakelite, 4 zones
-Transmission:	TigeTec Helical rack and pinion transmission, Hiwin linear rails (20mm) for 3 axes
-Working mode:	Stepper motor and driving system, with Shimpo planetary reducer
-Voltage:	220V, 3PH, 60HZ
-Electronics from Siemens and Schneider	Option
-Power cable from Igus Germany	-Germany Becker vacuum pump ( VTLF 2.250 250CBM, 7.5KW )
-Mist cooling system	-Dust Collector ( 3.0KW, dual bags )
-Auto lubrication system	