

Descriptions	JVTC-1	JVTC-1.25	JVTC-1.6	JVTC-2	JVTC-2.5	JVTC-3
Capacity						
Table Diameter (Manual Chuck)	1000 mm	1250 mm	1500 mm	2000 mm	2500 mm	3000 mm
Max. Turning Diameter	1200 mm	1600 mm	1800 mm	2200 mm	2700 mm	3200 mm
Max. Turning Height	600 mm	1000 mm	1200 mm	1200 mm	1200 mm	1200 mm
Max. Work piece Weight	3500 Kgs	4500 Kgs	6000 Kgs	8000 Kgs	12000 Kgs	15000 Kgs
Table						
Range of Table Speeds	5-300 rpm	4-240 rpm	4-240 rpm	3-180 rpm	2-120 rpm	1.3-80 rpm
Change Gear Speed	2-Steps	2-Steps	2-Steps	2-Steps	2-Steps	2-Steps
Travel						
X Axis Rapid Rate	6 M / min	6 M / min	6 M / min	6 M / min	6 M / min	6 M / min
X Axis Horizontal Travel	+ 600 mm-200 mm	+750 mm-250 mm	+950 mm-250 mm	+1050 mm-300 mm	+1350 mm-300 mm	+1750 mm-300 mm
Z Axis Rapid rate	6 M / min	6 M / min	6 M / min	6 M / min	6 M / min	6 M / min
Z Axis Horizontal Travel	600 mm	900 mm	900 mm	1200 mm	1200 mm	1200 mm
Electric Motor						
Spindle Motor (Kw)	AC 22/37	AC 37/45	AC 37/45	AC 45/55	AC 45/55	AC 55/65
CNC Control	FANUC / SIEMENS					



Standard Features

- ✓ Table With manual 4-jaws Chuck as Specification
- ✓ Automatic Lubrication System
- ✓ Work Light
- ✓ Coolant System With Motor, Tank, Piping etc
- ✓ Complete Splash Guard
- ✓ Telescopic Covers & Bellows
- ✓ CNC System
- ✓ Variable Frequency Drive (VFD) For Table
- ✓ All Casting's Machining On CNC Machines

Optional Accessories

- ✓ Moving Cross Rail
- ✓ AC For Control Cabinet
- ✓ Chip Conveyor
- ✓ Hydraulic Chuck
- ✓ Extend Travel Of Ram
- ✓ Grinding Attachment
- ✓ Angular Milling Attachment
- ✓ Live Spindle With C-Axis
- ✓ ATC
- ✓ Extra Day Light
- ✓ Coolant Through Spindle
- ✓ Jig & Fixtures
- ✓ Linear Scales for X/Z axis

GOT QUESTIONS?

CONTACT US!

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An ISO 9001:2008 ,ISO 14001:2004 & OHSAS 18001:2007 Certified Co.

Jagdeep Foundry (Regd.)

G.T Road, Batala – 143505. India.

Tel: +91 1871 242900 Fax: +91 1871 220678 Mob - +91 9814921641 / 9814050121

Web - www.jagdeepfoundry.in

Email- sales@jagdeepfoundry.in info@jagdeepfoundry.in jagdeepfoundry@rediffmail.com