

Machine Specification

CNC Milling Machine	Type	Spindle Speed (rpm)	Type of Arbor	ATC (No. of Tools)	Work Volume Travel Size (mm)		
					X	Y	Z
	Vertical	24000	BT50	30	1500	800	700
	Horizontal	15000	BBT40	60	560	560	690
5-Axis	18000	BT40	30	500	450	400	

CNC Turning Machine	Type	Chucker Type	ATC (No. of Tools)	Maximum Turn Diameter (mm)	Work Volume Travel Size (mm)		Bar Feeder
					X	Z	
	Turning	Yes	10-32	400	250	710	Yes
	Turn Mill	Yes	10-32	400	250	710	Yes
Auto Lathe	No	18	20	80	180	Yes	

Punch Laser Machine	Capacity		Speed			Working Area (mm)	
	Max. Sheet Thickness	Max. Punching Force	Simultaneous (X and Y)	Max. stroke rate (punching) (E = 1 mm)	Max. stroke rate (marking)	X	Y
						6.4 mm	165 kN

Bending Machine	Bending Length (mm)	Working Height (mm)	Precision (mm)			Speeds (mm/s)			
			X	Y	R	X	Y	R	Z
	3060	1049-1069	0.05	0.01	0.1	500	200	200	1000

Deburring Machine	Working Width (mm)	Feeding Speed (m/min)	Rolling Brush Speed (r/min)			Thickness Opening Range (mm)
			Belt Linear	Rotation	Revolution	
	800	0.5-0.8	12-20	600-1500	5-30	0-100