

MACHINE SURVEY

CNC MACHINING CENTERS

Mark	Type	Displacement X x Y x Z	Table size
Mazak	V515/40N	1050x510x760	1300x550
Mazak	FJV-250	1020x510x460	1200x550
Mazak	VTC-300C	1740x760x840	2000x760
Zayer	20KF250	2200x1200x1500	2500x1000

CNC LATHES

Mark	Type	Max. diameter	Distance b. centers	Through spindle hole
Mazak	Nexus 250 MSY	280	Subspil	74
Mori-Seiki	SL-15	160	500	42
Mori-Seiki	SL-25	260	1000	65
Mori-Seiki	NL3000	410	1250	90
Okuma	LB3000	280	500	52

MILLING MACHINES

Mark	Type	Displacement X x Y x Z	Table size
Maho	MH 700P	700x600x475	820x480

LATHES

Mark	Type	Max. diameter	Distance b. centers	Through spindle hole
Potisje	PA 50DC	900/1240	1000	135

CYLINDER GRINDING MACHINES

Mark	Type	Max. diameter external	Min. diameter internal	Grinding length
Kellenberger	600 U	250	6	600
Kellenberger	1000 U-175	350	6	1000
Heald	273 A	305	6	400
Bryant	1330 R	1000	300	350

UNIVERSAL GRINDING MACHINES

Mark	Type	Displacement	Table sizes
A.I. (2x)	U 2	410x220x260	905x130

SURFACE GRINDING MACHINES

Mark	Type	Displacement	Table sizes
Göckel	G 80PL	4000x500x200	4000x500
Blanchard	22-42		Ø1067
Blöhm	608 CNC	700x600x420	700x600
Elb	12 NCP	1200x600x400	1200x600
Elb	B15	1500x900x350	1500x900

WIRE EROSION MACHINES

Mark	Type	Displacement X x Y x Z	Workpiece size	Angle / height
Charmilles	Robofil 190	250X160X150	700x300x150	± 10° / 100

DEEPDRILLING MACHINES

Mark	Type	Max. diameter	Min. diameter	Length
T.B.T.	T 30	28.5	5	1000

PRESSES

Mark	Type	Table sizes	Throat	Power Ton
Ageo	HD200	1100x1300	750	200
Eitel	RP 100	740x500	530	100

with buffer plate