

Type	Axis	Parameters		max. movement (x,y,z)	Max.workpiece weight	number
		Control system				
<b>CNC milling machines</b>						
MAHO DECKEL DMU 125P	5	HEIDENHAIN TNC 530		1250x880x900 mm	2000 kg	1
MAHO DECKEL DMU 60T	4	HEIDENHAIN TNC 430		600x400x400 mm	400 kg	1
MAHO DECKEL DMU 80P	5	HEIDENHAIN TNC 530		880x650x700 mm	900 kg	1
FEHLMANN PICOMAX 60	5	HEIDENHAIN TNC 530		550x400x400 mm	400 kg	1
FEHLMANN PICOMAX 90 HSC+ROBOT	5	HEIDENHAIN TNC 530		705x425x610 mm	400 kg	1
MAHO DECKEL HSC 75 LINEAR	3	HEIDENHAIN TNC 530		750x400x700 mm	800kg	1
Mikron HSM 400 U LP + changer	5	Heidenhain		400 x 400 x 250 mm		1
<b>Die sinking EDM machines</b>						
CHARMILLES ROBOFORM 31+ EROWA		CHARMILLES		350x250x300 mm	500 kg	1
CHARMILLES ROBOFORM 55+ EROWA		CHARMILLES		550x400x500 mm	1600 kg	1
CHARMILLES ROBOFORM 550+ EROWA		CHARMILLES		550x400x500 mm	1600 kg	1
CHARMILLES ROBOFORM 550+ EROWA		CHARMILLES		550x400x500 mm	1600 kg	1
CHARMILLES FORM 400 + EROWA		CHARMILLES		800x650x650 mm	3000 kg	1
<b>Wire cutting EDM machines</b>						
MITSUBISHI FA20S		MITSUBISHI		500x350x300 mm	1500 kg	1
MITSUBISHI FA20VS		MITSUBISHI		500x350x450 mm	1500 kg	1
MITSUBISHI FA30S		MITSUBISHI		750x550x600 mm	3000 kg	1
<b>EDM drilling machine</b>						
Castec ED24		Castec		650x420x240 mm	300 kg	1

3d measuring machines CMM					
WENZEL LH 87		METROSOFT CM 3.31	1200x800x700 mm	1200 kg	2
WERTH Scope-Check 650 incl.optics		WinWerth	650x750x500 mm	500 kg	1
<b>Conturograph</b>					1
Hommel-Etamic T8000		Evovis			
Conventional milling					
FGS 25/32	3	Manual	740x490x450 mm	450 kg	1
FGS 32/40	3	Manual	1000x450x450 mm	800 kg	1
FGS 50/60	3	Manual	1400x630x500 mm	1500 kg	1
FNK 25A	3	HEIDENHAIN	1000X300X300 mm	220 kg	2
FNK 2-R	3	HEIDENHAIN	1000X300X300 mm	250 kg	1
Grinding Machines					
BK 2UD P2 750		Manual	Ø 250x750 mm	30 kg	1
BK 2UC 750		Manual	Ø 250x750 mm	30 kg	1
BPH 320A		Manual	1000x200x320 mm	200 kg	1
BPH 20NA		Manual	630x250x525 mm	200 kg	4
G+H NC FS 1050 GT		NC	1000 x 550 x 450		1
Lathes					
SV 18R		Manual	Ø 380x1000 mm		2
SN 50		Manual	Ø 500x2000 mm		1
Drilling Machines					
VR 4		Manual			1
VR 6		Manual			1
Type		Control system	max. movement (x,y,z)	Max. workpiece weight	Number
Spotting press					
TUS 100-100- Adjustment Spotting press Reiss			1000x1300x1000 mm	8000 kg	1

**Welding machine**

Laser welding machine - ORLASER-Evomobile

Manual

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