

Machining Centre (CNC)

Brand	Type	Range	Extra info
Eshu	JE60S	500 x 500 x 1000	Horizontal machining centre with 4 th axis and automated pallet change
Ibarmia	ZV35	4000 x 500 x 500	4-axis till 60000 rpm
Ibarmia	ZV45	4000 x 800 x 800	4-axis till 4000 mm length
Ibarmia	ZVH42	4000 x 800 x 800	5-axis till 4000 mm length
Unisign	UB35	3500 x 500 x 250	
YCM	FV 56A	560 x 410 x 450	
YCM	FV 56A	560 x 410 x 450	
YCM	MV 66A	660 x 510 x 560	
YCM	MV 76A	760 x 510 x 560	
YCM	NSV 102A	1020 x 600 x 600	
YCM	BC 56A	560 x 410 x 450	With automated pallet change
YCM	BC 65A	650 x 410 x 450	
YCM	BC 65A	650 x 410 x 450	High-frequency milling till 40000 rpm
YCM	BC 65A	650 x 410 x 450	4 ^e Axis
YCM	BC 60A	600 x 400 x 450	4 ^e Axis
YCM	BC 60A	600 x 400 x 450	4 ^e Axis
YCM	YCM 40	700 x 400 x 250	
Mastermill	FNGJ 20	500 x 300 x 350	Vertical / Horizontal milling
Lagun	2CNC	700 x 400 x 250	
Ittermill 20	-	800 x 600 x 150	High-frequency milling till 60000 rpm

Other capabilities

Brand	Type	Extra info
Tos	FNGJ 20	Conventional milling (500 x 300 x 350)
Hembrug	-	Conventional lathe
Ibarmia (3x)	KS 18	Column milling machine
Ibarmia	SZ 32	Column milling machine
Behringer	-	Sawing machine
Mossner Record	-	Bandsaw with automated throughput
Thiel	-	Bandsaw
Ateliers Cem	-	Squaring shear
Ateliers Cem	-	Folding machine
Olympus	BX60M	Microscope
Tieman	-	Microscope
Mitutoyo	-	Roughness tester
Esprit	-	CAD / CAM Software
Mitutoyo	-	CNC-Measuring machine (300 x 330 x 200)
Itter	-	Measuring machine (2000 x 750 x 250)
Wenzel	LH 87	CNC-Measuring machine (5-Axis) (4000 x 800 x 700)
Fanuc	R2000iB	Robot (6-Axis)