



# Software and Machines

Category	Type	Brand	Model	Year	Table Dimensions	Work Dimensions	Others
Engineering Software	CAD Software	Solidworks	Solidworks Professional 2017	2017	N.A.	N.A.	2 Licences
		Rhinoceros	Rhino3	2017	N.A.	N.A.	
		CorelDRAW	Home & Student Suite X8	2017	N.A.	N.A.	1 Licence
		DraftSight		2016	N.A.	N.A.	3 Licences
	CAM Software	Mastercam	Mastercam 2017 Mill 3D (3+2 Axes)	2017	N.A.	N.A.	3 Licences
EDM Software	Mastercam	Mastercam X9 Wire EDM	2017	N.A.	N.A.	1 Licence	
Milling Technology	Milling Machine - CNC 3 axis	Olympic Seiki	HSM-850 (Fanuc Control)	2004	900x420 mm	850x400x400 mm	12000 rpm
		Hartford	MVP-10 (Fanuc Control)	2006	1150x560 mm	1050x530x630 mm	12000 rpm
		Pinnacle	LV 105 (Fanuc Control)	2015	1200x510 mm	1020x560x560 mm	12000 rpm
		Takumi	VC 1052 (Fanuc Control)	2016	1160x520 mm	1060x520x610 mm	12000 rpm
	Milling Machine - CNC 4 axis	Microcut	V-26 (Heidenheim Control)	2013	1400x610 mm	1000x650x650 mm	12000 rpm
Milling Machine - CNC 5 axis	Pinnacle	BX 500 (Heidenheim Control)	2016	1450x610 mm	1300x610x610/760 mm	15000 rpm	
EDM Technology	Die-Sink EDM Machine	ONA	Techno H400	2000	800x600 mm	600x400x330 mm	60 Amp
		ONA	Compact-2	1998	550x350 mm	300x200x200 mm	45 Amp
		Aristech	LSP-250	2011	600x300 mm	300x200x230 mm	50 Amp
	Wire-Cut EDM	ONA	AF35	2017	1060x750 mm	600x400x400 mm	60 Amp
		Baoma	DK7732F	2014	635x415 mm	320x400x500 mm	
Small Hole Drilling EDM	Baoma	DB703	2014	436x316 mm	400x300x270 mm	Hole diameter : 0,5-2 mm	
Welding Technology	Laser-Welding Machine	Boao Laser	BMI 300 Mould Laser	2014	500x350 mm	N.A.	Welding Point Size : 0,1 - 3 mm
Other Machines	Grinding Machine	GER	S-60/40	1999	600x400 mm	600x450x350 mm	
		Okamoto	ACC-450CXA	2001		530x175x340 mm	
	Milling Machine	Adcock-Shpley	Bridgeport		1065x230 mm	760x305x405 mm	
		Adcock-Shpley	Bridgeport		1065x230 mm	760x305x405 mm	
		Huron	Type J2	1990	1050x355 mm	800x350x420 mm	
	Turning Machine	Dalian Mach	C6246 1000	2014	N.A.	N.A.	Distance between centers: 1000 mm; Dia. of tailstock quill: 50mm
	Drilling Machine	Empresa Fabril	AV1022 II				
		SSOYJ	Z3050x16				Maximum Hole Diameter: 50 mm
Band Saw	MEP	Shark 281 CCS	2013		270x320 mm		
Sandblaster	Fervi	287	2014		1200x560 mm		

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Injection Technology	Injection machines	Haitian	MA 3200	2018	250/680 mm	680x680 mm	320 Ton
		Haitian	MA 2800	2014	230/630 mm	630x630 mm	280 Ton
		Haitian	MA 2000	2015	200/550 mm	530x530 mm	200 Ton
		Haitian	MA 900	2013	150/380 mm	360x360 mm	90 Ton
	Robot	Wemo	eDesign 8-5	2017	-----	-----	Charge max: 5kg
		Sepro	Sucess 11	2014	-----	-----	Charge max: 5kg