

MILLING

Machine Type	Construct. Year	Table size	Description
MCU700V-5X	2017		5-axes centre; Milling and Drilling of flat and rectangle parts, continuously control of the axes, speed 12'000 rpm
x-axis 700 mm	y-axis 820 mm	z-axis 550 mm	a-axis 360° turntable

Machine Type	Construct. Year	Table size	Description
DMF 220 LINEAR	2005		4-axes centre; Milling and Drilling of flat and rectangle parts, continuously control of the axes, speed 12'000 rpm
x-axis 2200 mm with partition 855 mm	y-axis 560 mm	z-axis 720 mm	a-axis separating device

Machine Type	Construct. Year	Table size	Description
DMF 220 LINEAR	2003		3-axes centre; Milling and Drilling of flat and rectangle parts, continuously control of the axes, speed 12'000 rpm
x-axis 2200 mm with partition 855 mm	y-axis 560 mm	z-axis 720 mm	

Machine Type	Construct. Year	Table size	Description
MCV 1000 5 AX Speed	2010		5-axes centre; Milling and Drilling of flat and rectangle parts, continuously control of the axes, speed 12'000 rpm
x-axis 550 mm	y-axis 500 mm	z-axis 500 mm	a-axis 360° A-B ±110°

Machine Type	Construct. Year	Table size	Description
MCV1270 (2x)	2011/2014	1270 x 610 x 720 mm	

Machine Type	Construct. Year	Table size	Description
MCV 754	2014	754 x 500 x 550 mm	

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Machine Type	Construct. Year	Table size
FANUC-ROBODRILL x-T21F (2x)	2008	700 x 400 x 330 mm

Machine Type	Construct. Year	Table size
MCFV 1060 NT	2005	

Machine Type	Construct. Year	Table size	Description
MCV 1000	2000	1000 x 600 x 600 mm	Milling and Drilling of flat and rectangle parts; Precision acc. VDI/DGO 3441

Machine Type	Construct. Year	Table size	Description
MCV 500	1999	500 x 500 x 500 mm	Milling and Drilling of flat and rectangle parts

MILLING universal

Machine Type	Table size	Description
MAS	500 x 600 x 1400 mm Height 400 mm	Milling of moldings

GRINDING

Machine Type			
Flat grinding			
Width	Length	Height	
200 mm	500 mm	300 mm	(1x)
300 mm	1000 mm	200 mm	(1x)

Machine Type	Description
Round Grinding machine B16	max. Ø 70 mm; non-continuous spindle
Length	320 mm

TURNING

Machine Type	Construct. Year	Descriptiopn
WEILER Stab CNC	2005	Flange- and bar working operations; Accuracy IT 7
Flange Ø max. 145 mm		Length max. 350 mm

Machine Type	Construct. Year	Descriptiopn
LEADWEL_(2x)	2006/2018	Flange- and bar working operations
Flange Ø max. 160 mm	Range Ø 3-42 mm	Length max. 400 mm

Machine Type	Construct. Year	Descriptiopn
SP 280 SMC	2010	Spindle c-axis
Flange Ø max. 250 mm	Range Ø 6-60 mm	Length max. 400mm

Machine Type	Construct. Year	Descriptiopn
SP280-SY	2017	

Machine Type	Construct. Year	Descriptiopn
PINACHO ST 225x1000_(2x)	2007/2018	Flange- and bar working operations; Boring Ø 61 mm
Flange Ø max. 400 mm		Length max. 1000 mm

Machine Type	Construct. Year	Descriptiopn
Spinner TC 46-MC	2001	Flange- and bar working operations
Flange Ø max. 165 mm	bar Ø max. 42 mm	Rod Ø max. 400

Machine Type	Construct. Year	Descriptiopn
EMCO E-65	2015	
	bar Ø max. 65 mm	

DRILLING

Machine Type			Description
FEHLMANN PICOMAX 51 CNC			Circular part machine
x-axis 420 mm	y-axis 240 mm	z-axis 1200 mm	Drilling Ø max. 20 mm M16

BLAST CLEANING

Equipment for micro sandblasting **PEENMATIC 750 S**

- dimension of sand blast inner space 740 x 480 x 300 mm

ENGRAVING

Gravostyle 98` with system of Windows.