

SHEET METAL PROCESSING AND MACHINING

Machine Name	Type	Technical Parameter	Max. format of material (mm)	Other parameters	Location
CNC Laser	TRUMPF TruLaser 1030	max. thickness 20 mm	3 000 x 1 500	max. weight of the part 930 kg	PB
CNC Laser - NEW 2024!	Senfeng SF6025GH RC30000W	max. thickness 55 mm	6 000 x 2 000	max. weight of the part 6 000 kg	ML
Deburring Machine	LISSMAC - SMD 123RE	max. thickness 50 mm	950 x 150	max. weight of the part 200 kg	PB
CNC Press Brake	TRUMPF - TruBend 7036	6-axes	1020	-	PB
CNC Press Brake	TRUMPF TruBend 5130	4-axes	3230	-	PB
CNC Press Brake	AMADA - HFE-M2	-	3170	-	PB
Eccentric Press	MULLER PDE150RF/HK	max. stroke 140 mm	100	-	PB
Hydraulic Sheet Metal Rolling Machine	NC VB Stölting M 1485	max. thickness 10 mm	2000	-	PB
Motorised Sheet Metal Rolling Machine	IPECON - MRB-E 1003	max. thickness 3 mm	1030	-	PB
Profile Rounder	ZOPF - ZB 60 M	max. Ø 60 mm	-	-	PB
Plasma cutting machine	VANAD PROXIMA CNC	max. thickness 100mm	2 000 x 12 000	-	ML
Continuous sandblasting machine	LAUCO 200 NS6	-	2 000 x 550 x 12 000	material: steel	ML
Horizontal boring machine	W100A	-	1 250 x 1 250	-	ML
Horizontal boring machine - NEW 2024!	WFT 13 CNC	-	4 000 x 3 000 x 1 500	max. weight of the part 20 000 kg	ML
Pillar Drill	MANET	max. 1 750 operating speed/min	230 x 350	-	ML
Electric Tapping Arm	ROSCAMAT MOSQUITO	max. torque 34 Nm	-	-	PB
Lathe	WEILER Condor	max. 2 000 operating speed/min	-	-	PB
CNC Milling Machine	HERMLE - UWF 902 H	4-axis	900 x 520	max. weight of the part 450 kg	PB
Radial Drill	MAS - VR4A	max. Ø 50 mm	-	-	PB
Band Saw	BOMAR Workline 610.45 DGH	max. Ø 450 mm	-	-	ML
Portal milling machine	YC-6030NC	-	2 500 x 6 000 x 1 500	-	ML
CNC milling machine	XYZ SMX 5000	-	355 x 1 600 x 250	-	ML
CNC lathe	CHT-56160	max. Ø 900 mm	4 000	max. weight of the part 1 000 kg	ML
Drill	V050	max. Ø 50 mm	-	-	ML

ROBOTIC AND MANUAL WELDING

Machine Name	Type	Technical Parameter	Max. format of material (mm)	Other parameters	Location
Welding Robot Workplace	Valk Welding Panasonic YA-1ZAR 81 series	MIG/MAG	5 000	max. weight of the part 1 000 kg	PB
Welding Robot Workplace	Valk Welding Panasonic YA-1WAR61 series	MIG/MAG	1 000	max. weight of the part 1 000 kg	PB
Manual Welding	25 workplaces	MIG/MAG/TIG Lorch	aprox. 900 hours/week	max. weight of the part 15 000 kg	PB+ML
Resistance Welding Machine	Tecna 7913 6 kVA	-	-	-	PB
Welding Machine for stud welding	Köco KST 110	max. thickness 0,5 mm	-	-	PB
Welding Machine for stud welding	HBS ARC 800-2/A12	max. thickness 2 mm	-	welding of steel in a protective atmosphere	PB

SURFACE TREATMENT

Machine Name	Type	Technical Parameter	Max. format of material (mm)	Other parameters	Location
Vibratory Trough	Rosler 1500	-	l=1500	-	PB
Degreasing Machine	Zippel	-	550 x 550 x 450	max. weight of the part 250 kg	PB
Lacquering Box	SAIMA	-	3 500 x 6 000 x 3 000	wet lacquering	PB
Lacquering Box	SAIMA	-	3 100 x 14 000 x 3 600	wet lacquering	ML
Manual cabin sandblaster	TVW-100	-	2 600 x 2 000 x 7 000	material: stainless steel	PB
Zinc coating/Heat treatment	Extern subsupliers	-	-	-	EXT
Pressure Control Workplace	The medium water/air	-	-	-	PB
Pressure Blast Cabinet	Contracor Cab-135 P	max. operating pressure 8 bar	1 470 x 1 700 x 2 140	max. weight of the part 400 kg	PB
Powder coating	Extern subsupliers	-	-	-	EXT

ASSEMBLING

Machine Name	Type	Technical Parameter	Max. format of material (mm)	Other parameters	Location
Mechanical assembling	Class 1	-	aprox. 300 hours/week	max. weight of the part 15 000 kg	PB+ML
Pneumatic assembling	Class 1	-	aprox. 100 hours/week	max. weight of the part 15 000 kg	PB
Hydraulic assembling	Class 1	-	aprox. 100 hours/week	max. weight of the part 15 000 kg	PB+ML
Electric pre-assembling	-	-	aprox. 100 hours/week	-	PB
FAT TEST	-	-	optionally	-	PB+ML

QUALITY CONTROL

Machine Name	Type	Technical Parameter	Max. format of material (mm)	Other parameters	Location
3D measuring arm - NEW 2024!	FARO Technologies	-	3 500	-	PB



The Company headquarters and Production (Location PB):

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