



No.	Manufacturer	Type	Notes
1	OPS Ingersoll	High Speed Eagle V5 Precision	5-axis HSC milling machine
2	Hermle	C 800 V (St. 426i)	Milling center
3	Fehlmann	PICOMAX 56 TOP (St. 620)	3-axis CNC milling machine
4	Deckel	FP2 NC (St. Dialog 11)	3-axis CNC milling machine
5	OPS Ingersoll	GANTRY EAGLE 500	3-axis CNC EDM
6	AGIE	CHALLENGE V2	Wire cut EDM
7	Heun	S-26	Start hole EDM
8	Spinner	TC400-42 (St. 840D)	Turning machine
9	Elb	Perfekt 6 SPS-NK	Grinding machine
10	Alzmetall	AB 36 / SV	Drilling machine
11	KASTO	SBA/260 400 V	Saw
12	ROFIN	StarWeld Tool SWT 5009	Laser welding machine
13	Carl Zeiss	Contura G2 700	3D coordinate measurement machine
14	EROWA	Robot Dynamic 150 L	Machine loading robot system
15	FISA	HGH US 15	Ultrasonic cleaning machine
16	Cold Jet	Cold Jet i³ MicroClean-S4	Dry ice blasting machine
17	Peenmatic	Micro 750S	Micro sand blasting machine
18	IEPCO	MP 950 ZP	Micro sand blasting machine
19	SISMA	BIG SMARK 200F EP	Laser marking system
Prototyping			
21	MCP	C004	Vacuum casting machine
22	MCP	VGO 900 S	3 Drying chambers
23	Raise 3D	Pro 3D Plus	3D Printer (203 x 203 x 305 mm)

CAD: SolidWorks 2023, CADMOULD 17
 CAD file formats: STEP (AP203 / AP214), DWG, DXF, IGES, SAT, STL, VDAFS, ProE, Parasolid, CATIA

CAM: SolidCam 2023, Mastercam 2024

JMS: Certa Systems

Planning: PlanTool