

<b><u>Machine type</u></b>	<b><u>Numerical control system</u></b>	<b><u>Dimensions (mm)</u></b>
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**CNC-Milling Machines**

AXA VPC-50	Heidenhain 430	2000 x 1200 x 600
AXA VPC 50-U	Heidenhain 530, 5-axis	2000 x 1200 x 600
Bridgeport VMC 1000	Heidenhain 426	1020 x 510 x 600
Bridgeport 1000-30XP2	Heidenhain 530	1020 x 610 x 610
Correa CF20	Heidenhain 415B	1800 x 800 x 800
CorreaAnayak Performer 2000	Heidenhain 530, 5-axis	2000 x 1250 x 1100
DMG Mori DMU 60 MB	Heidenhain MillPlus iT, 5-ax	1000 x 600 x 560
DMG Mori DMU 80P	Siemens 840D	800 x 1050 x 850
DMG Mori DMU 100P	Heidenhain MillPlus iT, 5-ax	1250 x 1000 x 1000
Hermle C1200 U	Heidenhain 530, 5-axis	1200 x 800 x 500
Röders RFM 1000S/2	Röders RMS 6, 5-axis, HSM	1000 x 800 x 600
Röders RFM 1000S	Röders RMS 6, 5-axis, HSM	1000 x 800 x 600
Röders RXP 500	Röders RMS 6, HSM	500 x 400 x 240
Röders RXP 800	Röders RMS 6, HSM	800 x 600 x 400

**Milling Machines**

Beaver		
Bridgeport	digital counter	
Shizouka VHR-G	digital counter	
VF 600	digital counter	

**Turning Machines**

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Tos Kurim SU50A		

**CNC-Turning Machines**

DMG Mori NLX 2550SY/700	Control M730UM, CELOS	Dia 300 x 700
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**Microblasting equipment**

Peenmatic 1300 SDK		1150 x 1150 x 400
Peenmatic 1000 SDK		700 x 600 x 400

**Hydraulic presses**

Millutensil BV26	30 ton	1100 x 750
BSV 90/900	90 ton	1400 x 1400
Millutensil M 253-9210	200 ton	2500 x 1670

**Measuring machines**

Mitutoyo Euro C9106 Premiere	M Cosmos v 3.0	1000 x 900 x 750
Hexagon laser scanner	Romer absolute Arm 7525S1	

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**EDM machines**

Makino EDNC 43	Makino system	450 x 350 x 350
ONA Techno H400	Ona system	600 x 400 x 400
ONA Techno H400	Ona system	600 x 400 x 400
ONA Techno H600 240A	Ona system	1000 x 600 x 720
OPS Ingersoll Gantry Eagle 1200	Heidenhain	1000 x 1510 x 700

**Wire EDM machines**

Agie Challenge 2eCUT	Agie system	350 x 250 x 256
ONA Prima E900	Ona system	900 x 400 x 400
Fanuc Robocut a-C800iBZ5	Fanuc 3li – WB	800 x 600 x 510

**Surface Grinding machines**

Alpa RTL 700		800 x 500
Danobat RTM-1600 B		1600 x 800
Jakobsen		800 x 300
Jakobsen		800 x 300

**Tool and cutter grinding machines**

Strausak 57W  
 Tachella  
 Thörns  
 Thörns

**Deep Hole drilling machines**

Ixion TL604	Mitsubishi 325	1000 x 400 x 600
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**Radial drills**

Full Mark FRD-1280 H		1230 (max gap)
Ucimo R 1580MP		1100

**Automation**

System 3R Workmaster	2 robot systems
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**Soft Wares**

Creo (ProEngineer)	CAD-system
WorkNC	CAM-system
Esprit	CAM-system
Mapaz	Planning system
Windchill PDMlink	PDM-system
NovaFlow&Solid	Casting process simulation