



# Machine Pool Overview

## Ganter Werkzeug- und Maschinenbau GmbH

Date: March 2024

Name	Machine Type	Manufacturer	Year Of Manuf.	Machinery Area / max. Part Ø and Size
<b>Sawing</b>				
Kastotec AC4	Saw	Kasto Maschinenbau	2003	max. 430 x 430 mm
Kasto SSB A2	Saw	Kasto Maschinenbau	2012	max. Ø260 mm
Kastotec A4	Saw	Kasto Maschinenbau	2013	max. Ø430 mm
<b>Turning</b>				
CD 402	Turning Machine	DMT Drehmaschinen	2013	Centre Height: 400 mm Centre Distance: 1,500 mm
CD 402	Turning Machine	DMT Drehmaschinen	2023	Centre Height: 400 mm Centre Distance: 1,500 mm
CTX beta 800 linear	Turning Machine	DMG Mori	2015	Ø 350 x 800 mm
CD 650	Turning Machine	DMT Drehmaschinen	2014	Centre Height: 650 mm Centre Distance: 1,500 mm
CD 650	Turning Machine	DMT Drehmaschinen	2013	Centre Height: 650 mm Centre Distance: 1,500 mm
CTX alpha 300	Turning Machine	DMG Mori	2011	Centre Height: 200 mm Centre Distance: 300 mm
NEF 600	Turning Machine	DMG Mori	2014	Ø 600 x 1,000 mm
NEF 600	Turning Machine	DMG Mori	2018	Ø 600 x 1,000 mm
<b>Milling</b>				
DMU 50 3rd Gen.	Milling Machine	DMG Mori	2023	650 x 520 x 475 mm
DMU 80P duoBlock	Milling Machine	DMG Mori	2015	800 x 1,050 x 850 mm
DMU 100P duoBlock	Milling Machine	DMG Mori	2010	1,000 x 1,250 x 1,000 mm
DMU 85 monoBlock	Milling Machine	DMG Mori	2012	935 x 850 x 650 mm
DMU 50	Milling Machine	DMG Mori	2004	500 x 450 x 350 mm
C42 U	Milling Machine	Hermle	2015	800 x 800 x 550 mm



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<b>Flat Grinding</b>				
Vario 630D	Flat Grinding Machine	Blohm Jung	2013	600 x 300 x 335 mm
M-Techster-84 V2	Flat/Profile Grinding Machine	Amada	2022	1,000 x 460 mm
JF 600	Flat Grinding Machine	Blohm Jung	1995	600 x 300 x 250 mm
JA 600E	Flat Grinding Machine	Blohm Jung	2000	500 x 220 x 280 mm
SMARTLINE BD15 ZRT XC-PRO	Flat Grinding Machine	ELB Schliff Werkzeugmaschinen	2017	600 x 1,500 mm
Typ G 56 eIT	Knife Grinding Machine	Göckel	2021	1,000 x 155 mm
Rotary H6 XC-PRO	Rotary Table Grinding Machine	ELB Schliff Werkzeugmaschinen	2014	Ø 600 x 290 mm
Rotary 80 SPS	Rotary Table Grinding Machine	ELB Schliff Werkzeugmaschinen	2008	Ø 800 x 290 mm
Rotary 60 SPS	Rotary Table Grinding Machine	ELB Schliff Werkzeugmaschinen	2005	Ø 600 x 290 mm
Rotary H6 XC with tilting table	Rotary Table Grinding Machine	ELB Schliff Werkzeugmaschinen	2019	Ø 600 x 290 mm Table Incline 8°
Rotary H6 XC-PRO	Rotary Table Grinding Machine	ELB Schliff Werkzeugmaschinen	2021	Ø 600 x 290 mm
EL-700	Lapping Machine	Joke	2012	max. Ø700 mm



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<b>Cylindrical Grinding</b>				
S41cnc	Cylindrical Grinding Machine	Fritz Studer	2017	Ø 400 x 1,500 mm
U-1000	Cylindrical Grinding Machine	L. Kellenberger	2008	Ø 240 x 1,000 mm
W11EVO – SL1000	Cylindrical Grinding Machine	EMAG Weiss	2024	Ø640 x 1,500 mm
ZS 102	Center Hole Grinding Machine	Henninger	2015	max. Inner-Ø58 mm, 1,200 mm
<b>Barrel Finishing / Polishing</b>				
CM 605	Barrel Finishing Machine	Walther Trowal	2001	Ø280 mm
CM 405	Barrel Finishing Machine	Walther Trowal	2002	Ø250 mm
TFM 120x56	Barrel Finishing Machine	Walther Trowal	2014	Ø180 mm
<b>EDM Wire Cutting</b>				
Agie Cut 3000	Wire EDM Machine	Agie Charmilles	2013	500 x 350 x 256 mm
Agie Cut 3000S	Wire EDM Machine	Agie Charmilles	2017	500 x 350 x 256 mm
Agie Cut 3000S	Wire EDM Machine	Agie Charmilles	2017	500 x 350 x 256 mm
Agie Drill 20	Starting Hole Eroding Machine	Agie Charmilles	2017	300 x 200 x 300 mm
<b>Sink Eroding</b>				
Exeron 310	Sink Eroding Machine	Exeron	2005	350 x 270 x 270 mm
Exeron EDM 312	Sink Eroding Machine	Exeron	2021	450 x 300 x 270 mm
Exeron EDM 312	Sink Eroding Machine	Exeron	2010	450 x 300 x 270 mm
Exeron 314	Sink Eroding Machine	Exeron	2020	900 x 700 x 450 mm



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#### Measuring

Zeiss-Contura	3-Coordinates Portal Measuring Machine	Carl Zeiss Messtechnik	2001	700 x 1,000 x 600 mm
Zeiss-Accura	3-Coordinates Portal Measuring Machine	Carl Zeiss Messtechnik	2018	900 x 1,200 x 800 mm Rotary Table
MarSurf XCR-20 / MarWin 4.50-11 SP3	Contour & Surface Roughness Tester	Mahr	2011	PVC 200 mm Teast Track PGK 20 mm Teast Track
Perthometer Concept PCV mit PGK	Contour & Surface Roughness Tester	Mahr	2001	PVC 200 mm Teast Track PGK 20 mm Teast Track
MM1-200 CNC Zoom	Measuring Microscope	Schneider	2016	100 x 100 x 100 mm

#### Laser Marking

TruMark Station 5000	Laser Marking Machine	Trumpf Laser	2016	300 x 300 x 470 mm
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