

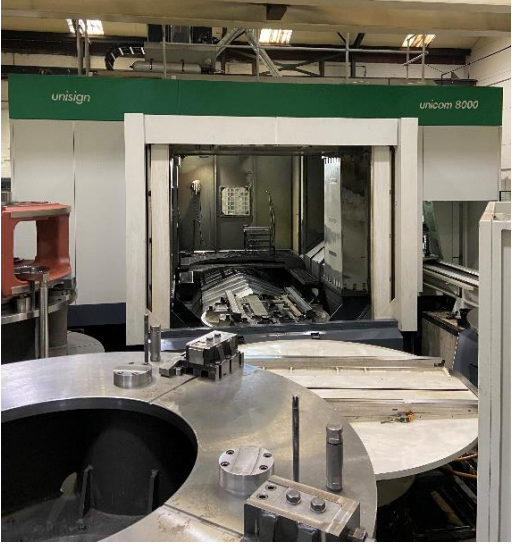


## Overview Machinery


<b>M059</b>	<b>Machine Centre Soraluce FP6000</b>	
Max. product weight	20.000 kg	
Size clamping table	6.000 mm x 2.6000 mm	
Z-axis	1.500 mm	
W-axis	1.500 mm	
Speed rpm	20 – 4.000 rpm	
Note:	Integrated rotary table 2.500 x 2.500 mm	
		


<b>M319</b>	<b>CNC Lathe Doosan PUMA II 700XL</b>	
Max. product weight incl. chuck:	2.000 kg	
incl. chuck with centre:	3.600 kg	
Diameter chuck	Ø 750 mm	
Max. turning length	5.050 mm	
Diam. above machine bed	max. 1.140 mm	
Diameter over cross slide	max. 1.000 mm	
		


<b>M276 Machining Centre UNICOM 8000</b>	
Max. product weight	15.000 kg
Size clamping table	2.000 x 2.000 mm 2.000 x 2.500 mm
Max. clamping diameter	< 3.000 mm
Speed rpm	max. 200 rpm
Max. product height	max. 2.300 mm excl. drill length
Other:	<ul style="list-style-type: none"> <li>- angle processing head</li> <li>- vert. processing head</li> <li>- special trimming head with offset spindle</li> </ul>





<b>M284 CNC Milling Machine Burkhardt &amp; Weber</b>	
Max. product weight	10.000 kg
Size clamping table	2.600 x 2.300 mm
Max. clamping diameter	2.800 x 1.600 mm
Max. product height	1.800 mm
Speed rpm	482 rpm





<b>M155</b>		<b>Carousel Lathe SKA 30 CNC</b>	
Max. product weight	30.000 kg		
Diameter chuck	Ø 3.000 mm		
Max. clamping diameter	Ø 3.600 mm		
Speed rpm	0,1 – 200 rpm		

<b>M170</b>		<b>Carousel Turning Machine</b>	
Max. product weight	6.000 kg		
Diameter chuck	Ø 1.250 mm		
Max. clamping diameter	Ø 1.400 mm		
Speed rpm	2,5 - 225 rpm		

<b>M322</b>		<b>Carousel Turning Machine Froriep KE 20S</b>	
Max. product weight	15.000 kg		
Diameter chuck	Ø 2.200 mm		
Max. clamping diameter	Ø 2.480 mm		
Max. product height	2.000 mm		
Speed rpm	1 – 250 rpm		

<b>M215</b>		<b>Boring Mill DEFUM</b>	
Max. product weight	4.000 kg		
Size clamping table	1.100 x 1.400 mm		
Speed rpm	5 - 1.600 rpm		


<b>M084</b>		<b>Bed-type Milling Machine Mecof CS-103</b>	
Max. product weight	8.000 kg / mtr		
Size clamping table	6.000 x 1.000 mm		
Max. product height	1.500 mm		
Speed rpm	35 - 1.130 rpm		

<b>M042</b>		<b>Lathe SU 125 x 8000</b>	
Max. product weight	5.000 kg 6.000 kg supported		
Diameter chuck	Ø 1.000 mm		
Max. clamping diameter	Ø 1.250 mm		
Max. turning length	8.000 mm		
Speed rpm	1,8 - 355 rpm		


<b>M040 Lathe SUS 80 x 5000</b>	
Max. product weight	6.000 kg
Diameter chuck	Ø 400 (3 jaw) Ø 500 (4 jaw)
Max. clamping diameter	Ø 520 mm
Max. turning length	5.000 mm between centres
Speed rpm	7,1 - 900 rpm


<b>M169 CNC Lathe PBR</b>	
Max. product weight	3.165 kg
Diameter chuck	Ø 350 mm
Max. clamping diameter	Ø 350 mm
Max. turning length	2.000 mm
Speed rpm	2 - 2.500 rpm

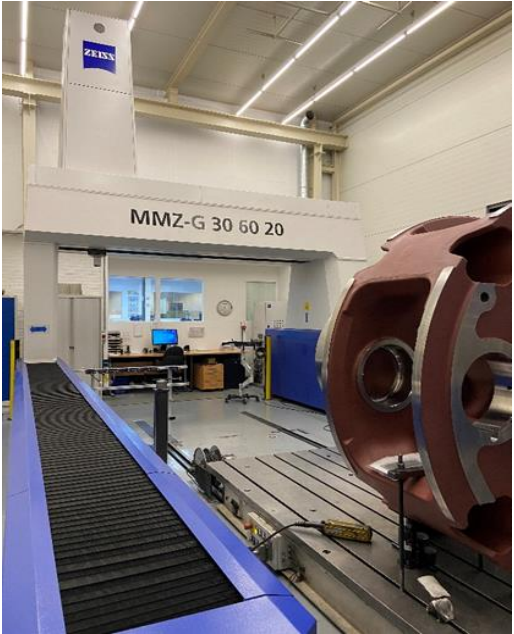
<b>M249 CNC Lathe TOS SUA 80 Numeric</b>	
Max. product weight	8.000 kg
Diameter chuck	Ø 850 mm
Max. clamping diameter	Ø 840 mm
Max. turning length	5.000 mm between centres
Speed rpm	5 - 1.250 rpm

<b>M072 CNC Lathe Okuma</b>	
Max. product weight	150 kg
Diameter chuck	Ø 255 mm
Max. clamping diameter	Ø 300 mm
Max. turning length	400 mm
Speed rpm	38 - 3.800 rpm
	

<b>M088 CNC Lathe Ecoga</b>	
Max. product weight	100 kg
Diameter chuck	Ø 255 mm
Max. clamping diameter	Ø 255 mm
Max. turning length	800 mm
Speed rpm	20 - 2.750 rpm
	


<b>M177 CNC Lathe Genesis</b>	
Max. product weight	30.000 kg
Diameter chuck	Ø 1.600 mm
Max. clamping diameter	Ø 1.700 mm
Max. turning length	8.000 mm
Speed rpm	1 – 350 rpm
	

<b>M131</b>		<b>CNC Milling Machine Intis Zebrak</b>	
Max. product weight	400 kg		
Size clamping table	500 x 400 mm		
Speed rpm	10 - 3.300 rpm		

<b>M277</b>		<b>3D Measuring Machine Carl Zeiss</b>	
Max. product weight	15.000 kg incl. measuring carriage		
Weight measuring carriage	3.000 kg		
Measuring length	6.000 mm		
Measuring width	3.000 mm		
Measuring height	2.000 mm		



<b>M118 Thermal Spray Machine HVOF / Plasma</b>	
Max. product weight	3.000 kg
Max. product size	Ø 2.000 mm L = 5.000 mm



<b>M059 Thermal Spray Machine Fusing</b>	
Max. product weight	2.000 kg
Max. product size	Ø 500 mm L = 2.700 mm

