



ROTA[®]

Rota A/S
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2730 Herlev
Denmark

MACHINE LIST

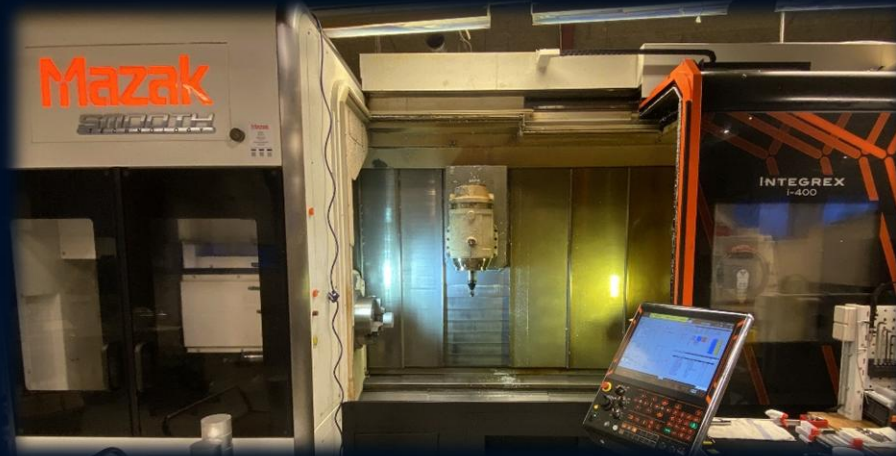
03-01-2025

Machine list

- 1 Mazak INTEGREX i-400 5-AXIS, MULTI-TASKING, TURNING, MILLING
- 2 Mazak INTEGREX i-200st 5-AXIS, MULTI-TASKING, TURNING, MILLING – With KUGA Robot
- 3 Mazak INTEGREX j-300 5-AXIS, MULTI-TASKING, TURNING, MILLING
- 4 Mazak INTEGREX j-300 5-AXIS, MULTI-TASKING, TURNING, MILLING
- 5 Mazak INTEGREX 200-III 5-AXIS, MULTI-TASKING, TURNING, MILLING
- 6 Hitachi Seiki VS50 4-AXIS (inkulded rotary table)
- 7 Hitachi Seiki VS50 3-AXIS
- 8 Zeiss CONTURA Coordinate measuring machine
- 9 Nikon Microscope - With Digital Heidenhain Quadra-Chek
- 10 Roughness Tester - Diavite And Garant

Mazak INTEGREX i-400 5-AXIS, MULTI-TASKING, TURNING, MILLING

- Maximum Machining Diameter
Ø658mm
- Maximum Machining Length
1011mm



Mazak INTEGREX i-200st 5-AXIS, MULTI-TASKING, TURNING, MILLING

- Maximum Machining Diameter
Ø658mm
- Maximum Machining Length
1619mm

KUGA Robot

- Maximum Clamping Diameter
Ø300
- Maximum Weight
20kg



Mazak INTEGREX j-300 5-AXIS, MULTI-TASKING, TURNING, MILLING

- Maximum Machining Diameter
Ø600mm
- Maximum Machining Length
629mm



Mazak INTEGRIX j-300 5-AXIS, MULTI-TASKING, TURNING, MILLING

- Maximum Machining Diameter
Ø600mm
- Maximum Machining Length
629mm



Mazak INTEGREX 200-III 5-AXIS, MULTI-TASKING, TURNING, MILLING

- Maximum Machining Diameter
Ø658mm
- Maximum Machining Length
1016mm



Hitachi Seiki VS50

4-AXIS (included rotary table)

- X1000 mm
- Y510 mm
- Z450 mm

Rotary Table

- Maximum Clamping Diameter
Ø250



Hitachi Seiki VS50 3-AXIS

- X1000 mm
- Y510 mm
- Z450 mm



Zeiss CONTURA Coordinate measuring machine

Measuring area 1000x1200 x600

Uncertainty MPE_p 1.7 μm + L/350

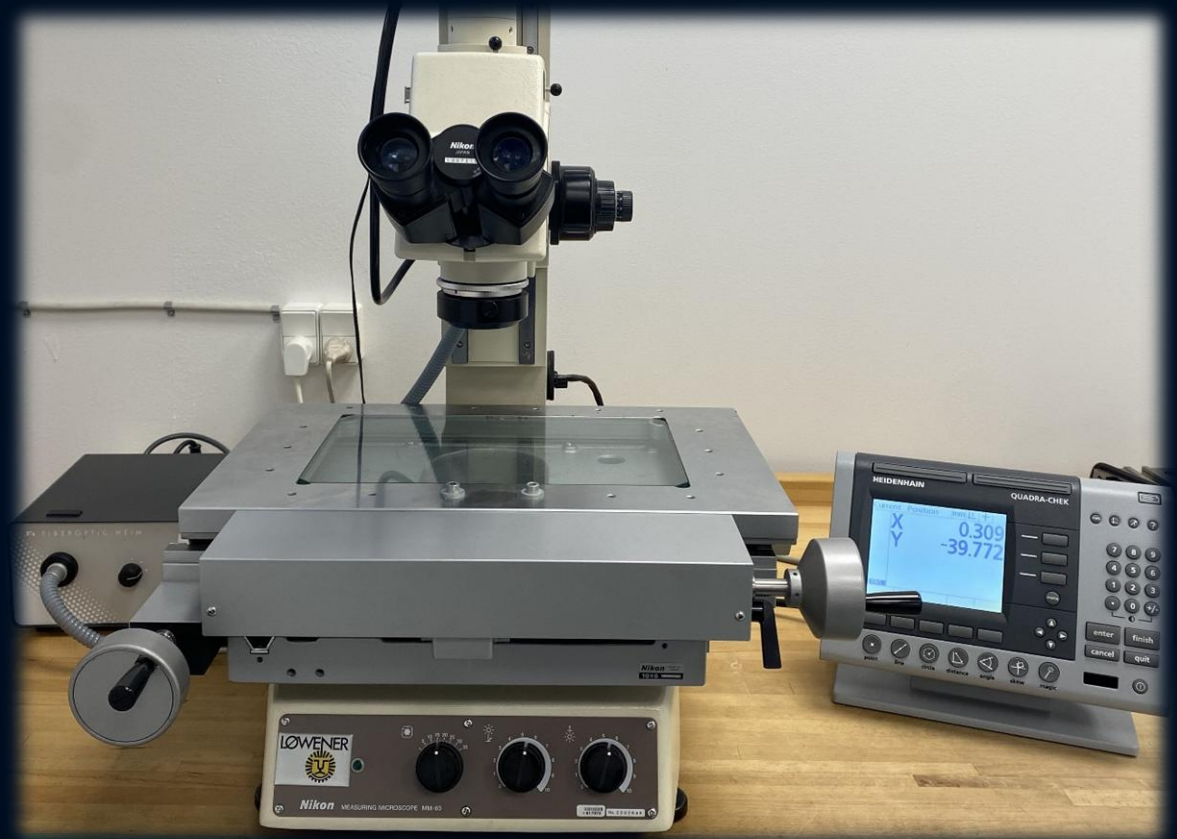
Temperature range 18° - 22°



Nikon Microscope

Digital Heidenhain Quadra-Chek

- X250 mm
- Y150 mm
- Z200 mm



Roughness Tester

Diavite And Garant

- Ra
- Rz
- Rmax
- Rt
- Rp
- Rv

