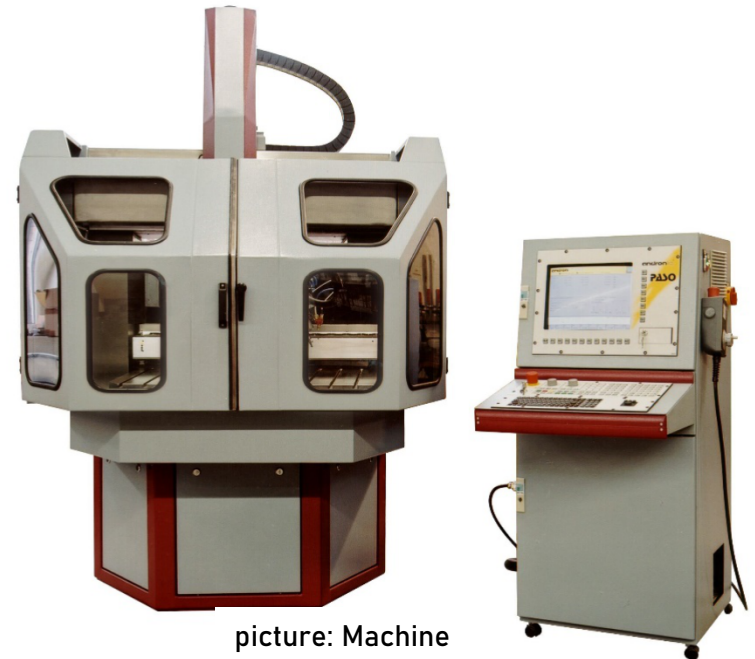


Overview of available used machines

PASO Profitec 700C:

Work area:	700 x 400 x 250 mm (X/Y/Z)
Device:	Indramat (new)
Control:	Eckelmann (new)
Handheld control:	Euchner
Operate terminal:	Rittal
Milling spindle	Jäger KS3, 1,6 kW, 60.000 rpm. WK16-6: max. tool Ø: 6,0 mm
Rewind cooling system:	Chilly 08
Machine computer:	with Windows 10 (new)
Tool changer:	Pickup- System 10-times (new)
Lubriation system:	Pfeifer TC10
Warranty:	12 month for the machine, 3 month for the milling spindle
Price:	upon request



picture: Machine

Kuhlmann P25ST:

Work area:	400 x 460 x 200 mm (X/Y/Z)
Control:	Bes- Servo
Device:	ESR
Handheld control:	M25 (new)
Machine table:	Steel- T- Notch
Machine computer:	with Windows 10 (new)
Computer Keyboard:	MFII (new)
Milling spindle:	Precise SC62M, 60.000 rpm. 1,1 kW, max. tool Ø 6,0 mm
Frequency converter:	Precise
Tool changer:	7-times, with sensor for automatic measuring of tool length
Warranty:	12 month for the machine, 3 month for the milling spindle
Price:	upon request



picture: machine

Kuhlmann P20T:

Work area:	600 x 600 x 200 mm (X/Y/Z)
Control:	Bes/C
Device:	IDS
Handheld control:	M24
Machine table:	Vacuum table 600 x 500 mm
Machine computer:	new in 2021
Operate terminal:	Rittal
Milling spindle:	Jäger KS3, 60.000 rpm. 1,8 kW, max. tool Ø 6,0 mm
Frequency converter:	S&M 21.49
Tool changer:	5-times, with sensor for automatic measuring of tool length
Lubrication system:	Pfeiffer TC 10
Warranty:	12 month for the machine, 3 month for the milling spindle upon request
Price:	



picture: machine

Overview of available used machines

Kuhlmann P20T:

Work area:	800 x 600 x 200 mm (X/Y/Z)
Control:	Bes (new)
Device:	IDS (neu)
Handheld control:	M25 (new)
Machine table:	Steel- T- Notch
Machine computer:	with Windows 10 (new)
Operate terminal:	on Arm, swivelling
Milling spindle:	Jäger KS3, 60.000 rpm. 1,6 kW, max. tool Ø 6,0mm
Frequency converter:	S&M 21.49
Tool hanger:	5-times, with sensor for automatic measuring of tool length (new)
Lubrication system:	Pfeiffer TC 10
Warranty:	12 month for the machine, 3 month for the milling spindle upon request
Price:	



picture: Machine

PASO Profitec 600C:

Work area:	600 x 400 x 400 mm (X/Y/Z)
Device:	Indramat (new)
Control:	Eckelmann (new)
Operate terminal:	Rittal
Handheld control:	Euchner (new)
Machine computer:	with Windows 10 (new)
Milling spindle:	Jäger KS3, 1,6 kW, 60.000 rpm. WK16-6: max. tool Ø: 6,0 mm
Rewind cooling system:	
Tool changer:	5-times, with sensor for automatic measuring of tool length (new)
Warranty:	12 month for the machine, 3 month for the milling spindle upon request
Price:	



picture: machine

PASO Profitec 600:

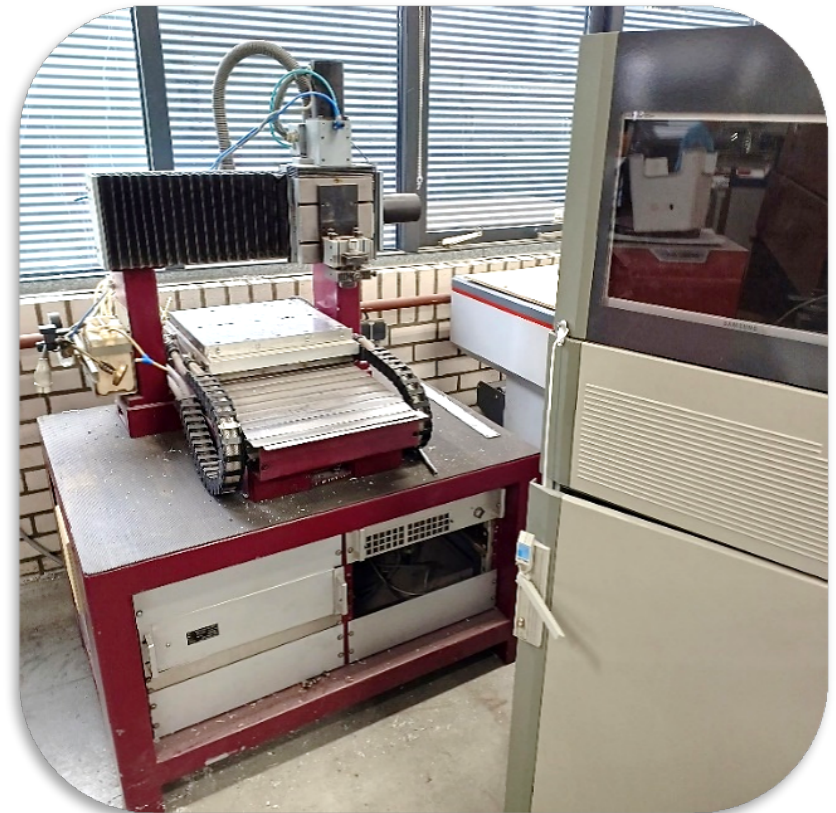
Work areas:	600 x 600 x 250 mm (X/Y/Z)
Control:	S & M 26.43, with Bautz 404, AC- Servo
Control:	BES/T
Operate terminal:	Rittal
Handheld control:	M24
Machine computer:	with Windows 10 (new)
Machine table:	Vacuum table on Steel- T- Notch table
Milling spindle:	Jäger KS2, 1,2 kW, 80.000 rpm. max. tool Ø: 6,0 mm
Frequency converter:	S&M 21.49
Tool changer:	5-times, pickup system 5-times, with sensor for automatic measuring of tool length (new)
Warranty:	12 month for the machine, 3 month for the milling spindle
Price:	upon request



picture: machine

Kuhlmann P20T:

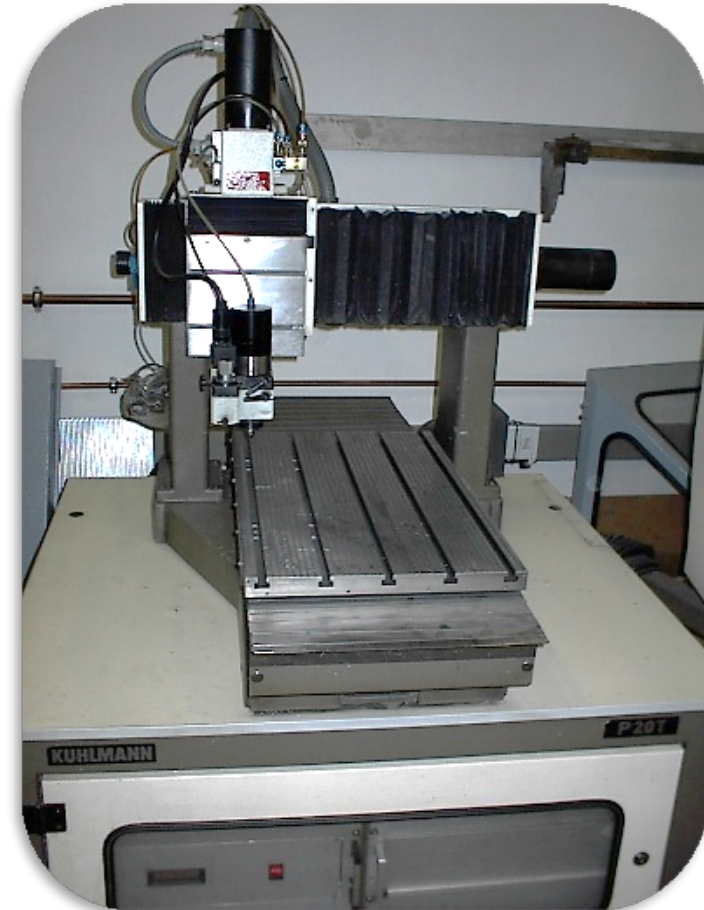
Work area:	400 x 400 x 100 mm (X/Y/Z)
Device:	Berger KIM 500 with 599 motors
Control:	BES
Operate terminal:	Rittal
Handheld control:	M24
Machine table:	Vacuum table
Milling spindle:	Jäger KS3, 1,8 kW, 60.000 rpm. max. tool Ø: 6,0 mm
Frequency converter:	S&M 21.49
Lubrication system:	Pfeiffer TC10
Warranty:	12 month for the machine, 3 month for the milling spindle
Price:	upon request



picture: machine

Kuhlmann P20T:

Work area:	400 x 600 x 100 mm (X/Y/Z)
Device:	Lust AC- Servo
Control:	BES/P
Operate terminal:	Rittal
Handheld control:	M24
Machine computer:	with Windows 10 (new)
Milling spindle:	Jäger W34, 0,9 kW, 60.000 rpm. max. tool Ø: 6,0 mm
Frequency converter:	EVS 02S60
Warranty:	12 month for the machine, 3 month for the milling spindle
Price:	upon request



Picture: archive

Kuhlmann P25S:

Work area:	600 x 600 x 200 mm (X/Y/Z)
Device:	IDS, high resolution
Control:	BES/C
Operate terminal:	Rittal
Handheld control:	M24
Machine table:	Vacuum table 600 x 500 mm
Machine computer:	new in 2021
Milling- spindle:	Jäger KS3, 1,8 kW, 60.000 rpm. max. tool Ø: 6,0 mm
Frequency converter:	S&M 21.49
Tool changer:	5-times, pickup System, with sensor for automatic measuring of tool length (new)
Lubrication:	Pfeiffer TC10
Warranty:	12 month for the machine, 3 month for the milling spindle
Price:	upon request



picture: archive

Kuhlmann P25ST:

Work area:	400 x 460 x 200 mm (X/Y/Z)
Control:	Bes- Servo
Device:	ESR
Handheld control:	M25 (new)
Machine table:	Steel- T- Notch
Machine computer:	with Windows 10 (new)
Computer keyboard:	MFI (new)
Milling spindle:	Precise SC62M, 60.000 rpm. 1,1 kW, max. tool Ø 6,0 mm
Frequeny converter:	Precise
Tool changer:	7-times, with sensor for automatic measuring of tool length (new)
Warranty:	12 month for the machine, 3 month fort he milling spindle upon request
Price:	



picture: machine

Einzinger ME 1000:

Work area:	700 x 1000 x 200 mm (X/Y/Z)
Control:	Eckelmann CNC66 (new)
Devie:	Indramat (new)
Handheld ontrol:	Euchner (new)
Rewind cooling system:	Chilly 08
Machine computer:	Windows 10 (new)
Milling spindle:	Renaud, 4,5 kW, 40.000 U/min.
Low lubrication system:	Menzel
Tool changer:	Plate- system 16-times
Warranty:	12 month for the machine, 3 month for the milling spindle upon request
Price:	

There is also the possibility of taking over the machine in its current condition, i.e. the mechanics



picture: machine

Kuhlmann P25S:

Work area:	800 x 600 x 300 mm (X/Y/Z)
Control:	Bes/P
Device:	Indramat with MKD041
Handheld ontrol:	M24
Operate terminal:	Rittal
Milling spindle:	Precise SC62, 1,1 kW, 60.000 rpm. Max. tool Ø 6,0mm
Frequeny converter:	Precise PVS410
Lubrication:	manually at Z-axis
Warranty:	12 month for the machine, 3 month for the milling spindle upon request
Price:	



picture: machine

PASO Profitec 400C:

Work area:	400 x 400 x 300 mm (X/Y/Z)
Device:	Indramat
Control:	Andronic 2060S
Operate terminal:	Rittal
Handheld control:	Euchner
Rewind cooling system:	Chilly 08
Milling spindle:	SLQ80
Frequency converter:	Indradrive
Tool changer:	10-times, pickup system, with sensor for automatic measuring of tool length
Low lubrication:	Indutec, 1 nozzle, tank 2 l
3D probe:	40.00 for HSK 25, infrared
Tool measurement:	Laser control Nao-Set
Warranty:	12 month for the machine, 3 month for the milling spindle
Price:	upon request



picture: archive

Overview of available used machines

NumCAD LFM-310:

Build year:	2014
Measurements:	2900 x 3200 x 3000 mm (X/Y/Z) 2 machining areas
Device:	Yaskawa motors
Control:	NC- control, PC based
Kinematic:	5- axis, with 4 dividing heads Harmonic drive A1-4
Operate terminal:	2 x touch
Milling spindle:	HSC SK30
Tool changer:	4-times
Use spectrum:	manufacture of prostheses

To mediate on behalf of the customer



picture: machine

Overview of available used machines

IMES Icore GPY:

Build year:	2010
Measurements:	2600 x 2900 x 2400 mm (X/Y/Z)
Device:	Omron motors
Control:	NC- control, PC based
Kinematic:	5- axis, with Harmonic drive A- axe
Operate terminal:	touch
Milling spindle:	HSC SK30
Tool changer:	5-times
Use spectrum:	manufacture of prostheses

To mediate on behalf of the customer

