

Image not found or type unknown



Ref. No.:
1425-06201700

Overview and Technical Data:

Used ULMER SF40 REINECKER End profile grinding machine

[ULMER](#)



Year of Build:
Jan 2018

Description:

Buy used ULMER SF40 REINECKER | CNC end machining machine

If you are looking for a REINECKER end machining machine for the precise machining of cylindrical tools, then the used ULMER SF40 REINECKER is the ideal choice. Buying this end machining machine means investing in a powerful and reliable machine that efficiently handles a wide range of tool machining tasks. Whether for solid carbide, HSS or ceramics – the ULMER SF40 enables the machining of tips, chamfers and radii with the highest precision.

Technical data:

- Travel paths:
 - X-axis 450 mm

- Z-axis 250 mm
 - Resolution:
 - X, Z-axis: 0.001 mm
 - C-axis: 0.001°
 - Rapid traverse X / Z: 15 / 30 m/min.
 - Grinding spindle:
 - Motor spindle \varnothing x length: 140 x 300 mm
 - Drive power S6: 14 kW / 170 Hz
 - Speed ??continuously variable: 1,000 to 7,500 min-1 / 250 Hz
 - Torque const.: 27 Nm to 5,000 min-1
 - Grinding wheel \varnothing max.: 350 mm
 - Cutting speed: <140 m/s
 - Workpiece spindle (C-axis):
 - Mounting taper: SK50
 - Speed ??max.: 3,000 min-1
 - Max. torque: 28 Nm
 - Dimensions WxDxH: 1,900 x 1,900 x 1,900 mm
 - Accessories:
 - Control and software NUMROTO Plus cylindrical grinding, loader, in-process measuring
 - Probe for process-related measuring, including touch cycles
 - 3D collision monitoring
 - Interpolating C-axis
 - Balancing system for grinding wheel in the machine
 - Automatic chain loader
 - Automatic bar feed
 - Coolant pressure increase
 - Oil pan
 - K&B fire extinguishing system including fire damper
 - Connections for central coolant supply and oil mist extraction
 - Collet chuck W20 UP
 - Hydro expansion chuck Schunk
 - General:
 - The machine is functional, in very good condition and can be inspected by appointment.
-

The ULMER end machining machine SF 40 REINECKER stands for:

- Creation of tips, chamfers, radii and their combination at the ends of cylindrical tools made of solid carbide, HSS and ceramic.
- Grinding unit with a liquid-cooled motor spindle.
- Variable spindle arrangement of the grinding unit for more flexibility, parallel or vertical.
- Up to four different grinding wheels can be mounted on one holder.
- Use of different chuck clamping systems.
- Measuring probe for recording the axial workpiece position and angular position of the cooling channels.
- Automatic loading devices are available as an option.
- NUM Flexium+ CNC control with powerful NUM DriveX drives and integrated NUM-Safe safety architecture.

Special features:

- The ULMER SF40 REINECKER is a high-precision tool grinding machine that offers high machining quality thanks to its powerful motor spindle and flexible spindle arrangement.
- With the option of mounting up to four different grinding wheels on one holder,

Technical Data:

Technical Data:

Control:

[CNC](#)

Dimensions and Weight:

Height:

1.900 mm

Length:

1.900 mm

Width:

1.900 mm

Weight:

4.000 kg

Buyer Information:

Condition:

[Very good condition](#)

Available:

[Sold](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

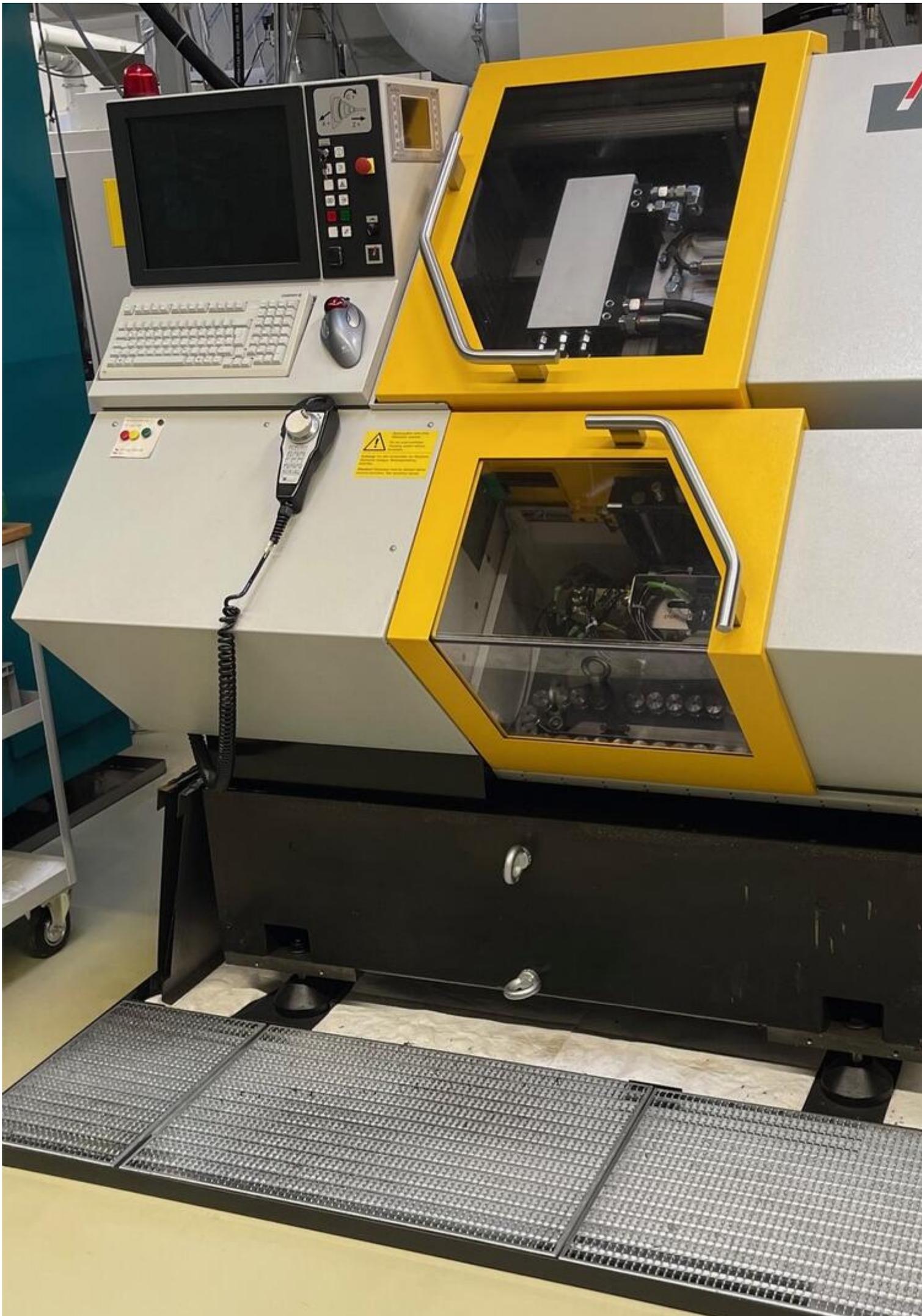
Buyers Premium:

[18 %](#)

Location:

Germany

Images:





CE
Laser Class II
Laser Safety Instructions
Read the manual before use

CE
Laser Class II
Laser Safety Instructions
Read the manual before use



Power
On/Off
Mode
Stop



Power
On/Off
Mode
Stop

CE
Laser Class II
Laser Safety Instructions
Read the manual before use













Spannsystem nicht ohne Werkstück spannen.
Do not close workhead clamping system without workpiece.

Achtung! Vor dem Ausschalten der Maschine Werkstück einlegen. Betriebsanleitung beachten.

Attention! Workpiece must be clamped in machine shut down. See operating manual.

Löschanlagensteuerung FB 703 CE



D-71088 Holzgerlingen, Max-Eyth-Strasse 43
Tel. (+49) - (0) - 7031 / 41036-0 Fax. (+49) - (0) - 7031 / 41036-11
Internet: www.kraft-bauer.com E-Mail: info@kraft-bauer.com Made in Germany

- Akustik Stopp**
Acustica reset / Realarm sonore / Stop Sirenes / Interruption de acoustica
- Rückstellen**
Reset / Réarmar / Resettaggio / Ripristin

La.Nr.192367

Betrieb
Operativo / En servicio / Funzionamento / Operando

Ein / Marche / On / Connesso

Alar
Off / Arrêt / Arresto / Disconnesso

Störung / Fault / Difetto / Disurto / Malfunzione

Netz / Mains / Rete / Sezione / Feed

Akku / Battery / Batterie / Batterie / Accumulador

Akustik / Acoustica / Alarme / Alarms / Acustica

Wärmeschutz / Warning-light / Signal of fire/heat/smoke

Segnale di Avvertimento / Lancia de aviso

Störung / Fault / Difetto / Disurto / Malfunzione

Alarm / Alarms / Alarme / Alarms

Gruppe 1 / Group 1 / Gruppo 1 / Gruppo 1

Gruppe 2 / Group 2 / Gruppo 2 / Gruppo 2

Gruppe 3 / Group 3 / Gruppo 3 / Gruppo 3

Auslösung / Release / Disarmamento / Allarm / Activation

ACHTUNG!
Evitare il contatto con il compressore.
ATTENTION!
Venezia la front of the main switch.
ATTENTION!
Tenerlo dentro la commutatore central.
ATTENZIONE!
Vitalmente dentro all'interruttore centrale.
ATTENCIÓN!

ULME
AUGU

Type:

No:

Model:

Vor Inbetriebnahme lesen und S...

30R1

	Vorschub	Diverses	Ko...
Scheibe			
SchruppscheibeD91-Pins (1)	33.0 / 1313	Diverses	P ₁
SchruppscheibeD91-Pins (1)	8.0 / 1313	Diverses	P ₁
SchruppscheibeD91-Pins (1)	55.0 / 1413	Diverses	U
SchruppscheibeD91-Pins (1)	10.0 / 1316	Diverses	U
SchruppscheibeD91-Pins (1)	10.0 / 1318	Diverses	U



NUMROtoplus[®]

3.9.0q
Build 15585

HASP-HL 1800494909
Kunde: 11403428
gültig bis: 3.9



www.numroto.com
info@numroto.com





mass vorne: 0.200 mm
mass Durchmesser: 0.000 mm

Programmierte Form
Verschiebungen...

Kühlung für 3D-Kollisionsprüfung...

Bild 0 von 0
Größe: 0 KB

Service

Diag

Var

Np

SCHREIBEN

Prog

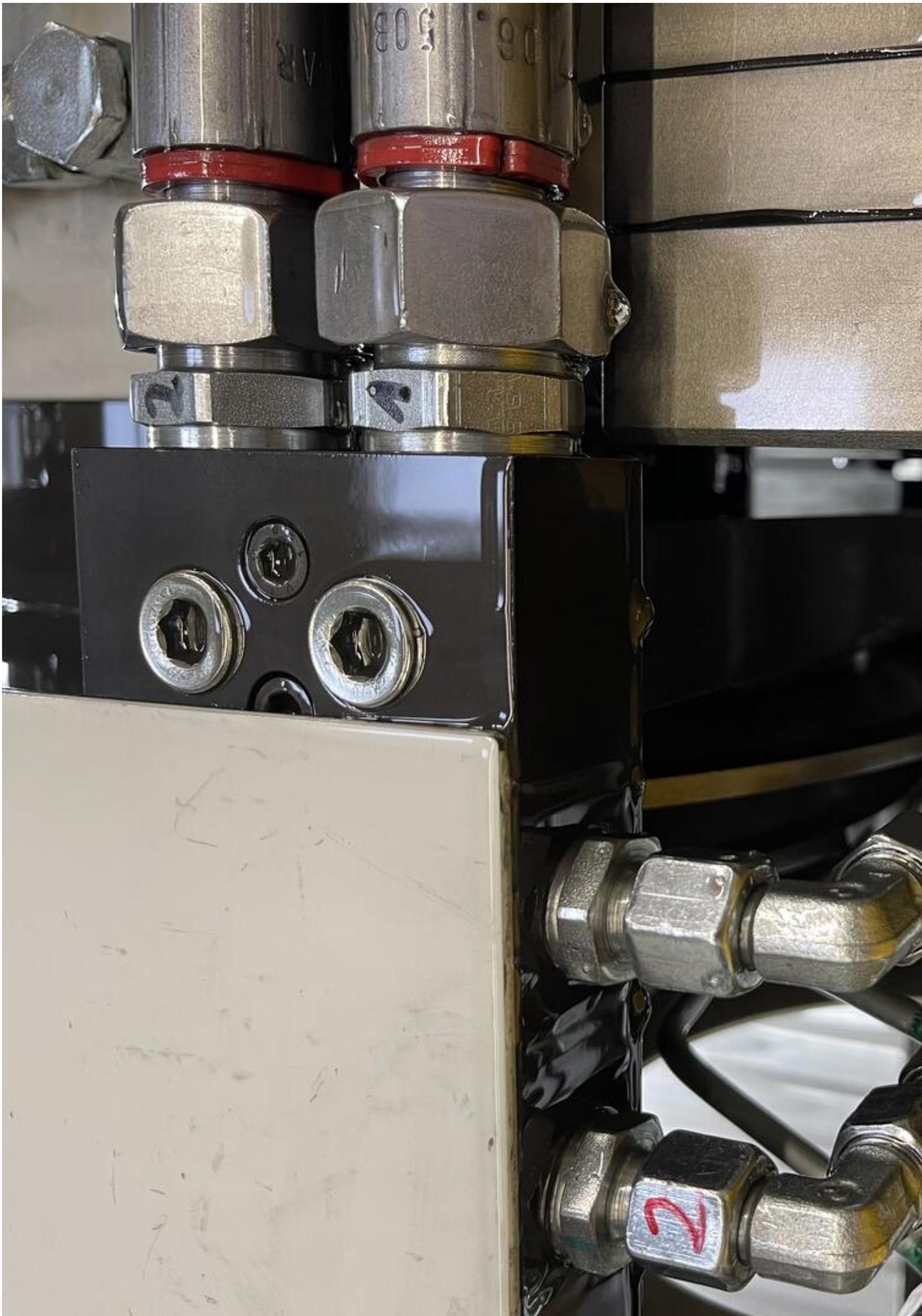
Prod

NUM

Vorschub = 1000.0000 mm/min

7	G90	G71	G52	G40
2	G24	G26	G12	G80
1	M06	M12	M19	M61

WZ Korr. D0
Prog.-Art Abs



CE

ULMER WERKZEUGSCHLEIFTECHNIK
GmbH & Co. KG
AUGUST-NAGEL-STR. 9, D-89079 ULM

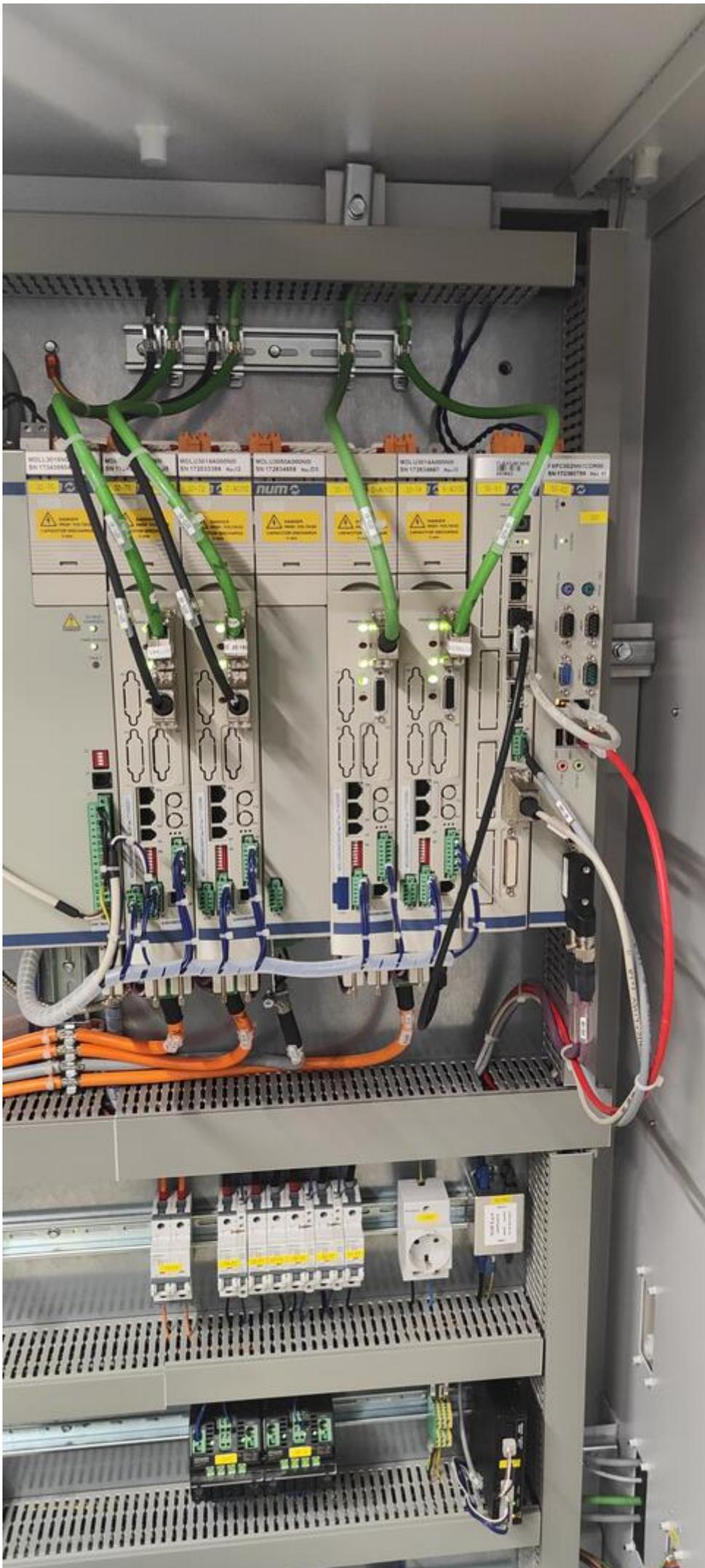
SCHLEIFMASCHINE

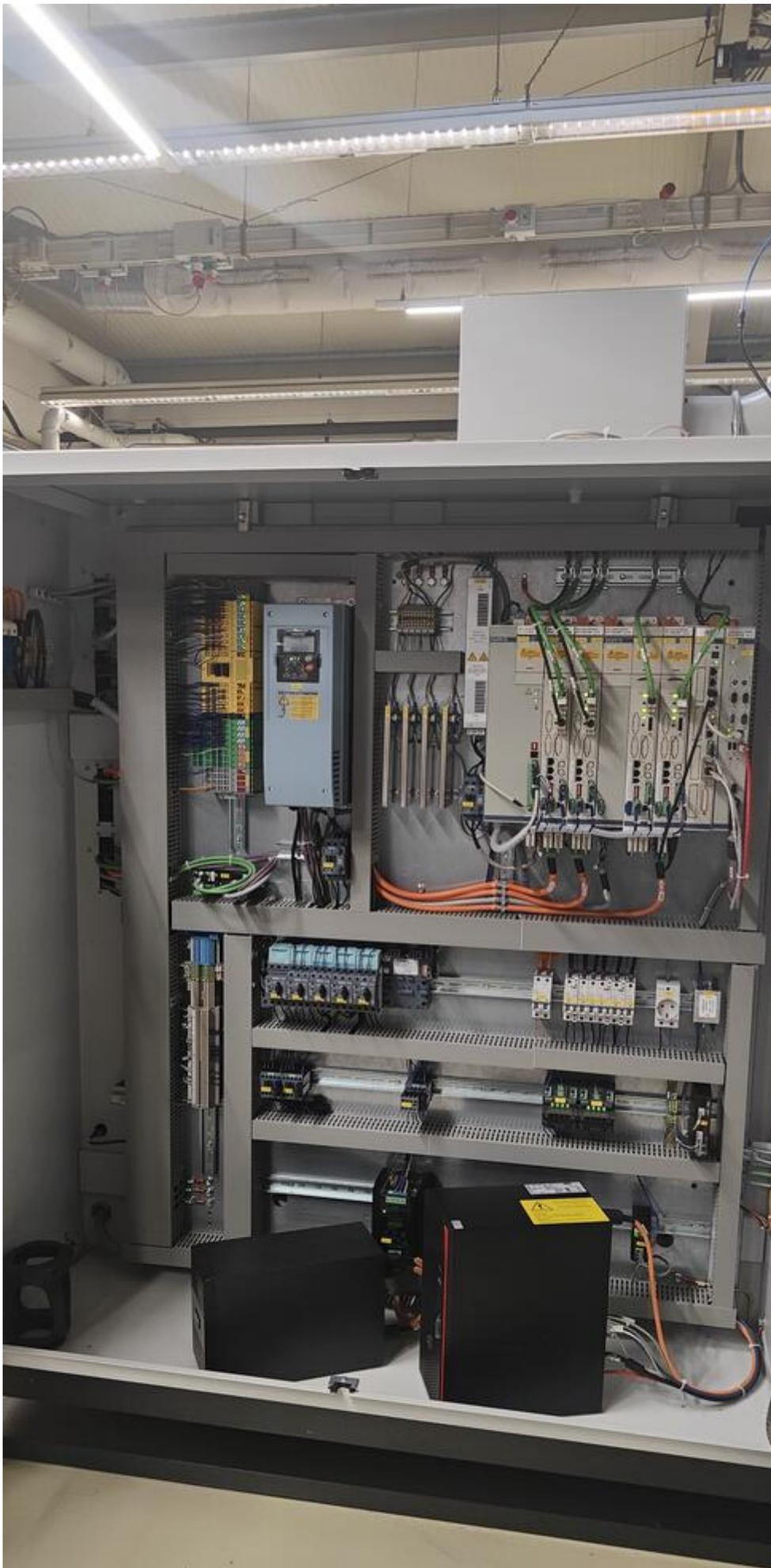
Type:

SF40











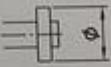






ULMER WERKZEUGSCHLEIFTECHNIK
GmbH & Co. KG
AUGUST-NAGEL-STR. 9, D-89079 ULM

SCHLEIFMASCHINE

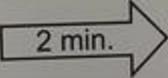
Type: SF40
No: M18.24200
Model: 2018
 350 mm
 7500 1/min

HINWEIS!

Vor Inbetriebnahme Betriebsanleitung
lesen und Sicherheitshinweise während
des Betriebs beachten!

IMPORTANT!

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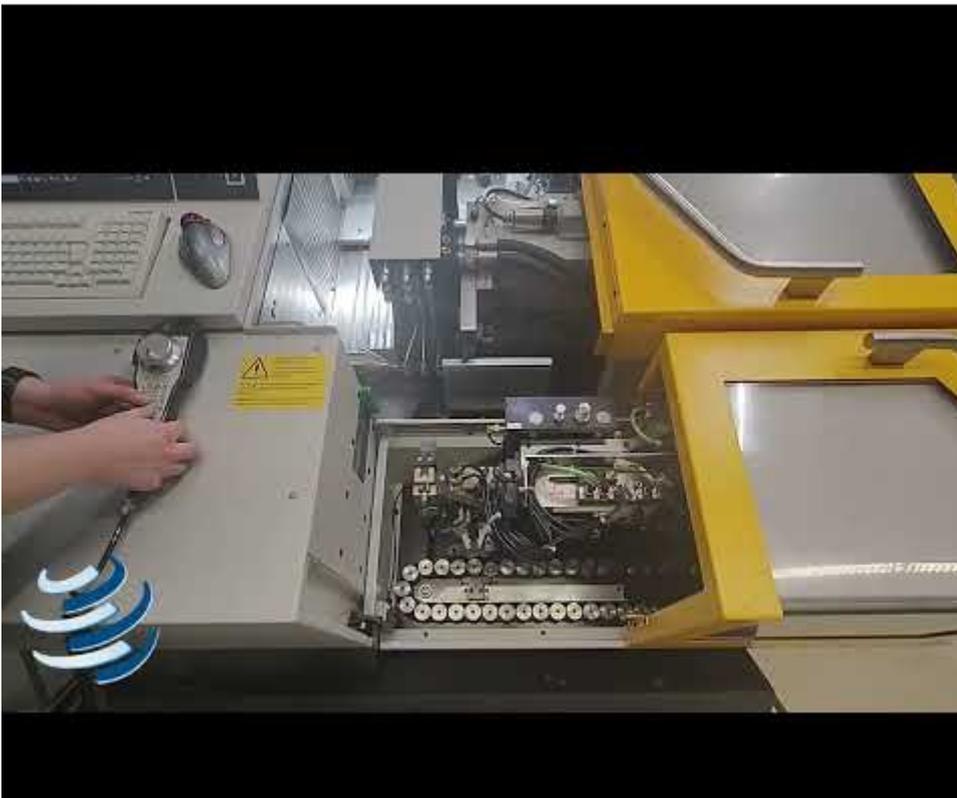
0  2 min. |



ULMER WERKZEUG
SCHLEIFTECHNIK

U 400 V 3 ~
f 50 Hz P 25 kVA
I 35 A 50 A

Video:





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47800 Krefeld

Germany

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Fax.: +49 2151 65 29 22

Email: info@asset-trade.de

Web.: <https://mail.asset-trade.de/en>

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Technical Data:

Technical Data:

Control:

[CNC](#)

Dimensions and Weight:

Height:
1.900 mm
Length:
1.900 mm
Width:
1.900 mm
Weight:
4.000 kg

Buyer Information:

Condition:
[Very good condition](#)
Available:
[Sold](#)
Sold as:
[EXW \(Ex Works - Incoterm\)](#)
VAT:
[19 %](#)
Buyers Premium:
[18 %](#)
Location:
Germany

Images:













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Löschanlagensteuerung FB 703 CE



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Akustik Stopp
Acustica reset / Realarm sonore /
Stop Sirenes / Interruption de acoustica

Rückstellen
Reset / Réarmar / Resettaggio / Receptor

La.Nr. 192367

Betrieb
Operativo / En servicio /
Funcionamiento / Operando

Ein / Marche
On / Marcha

Alar
Off / Arrêt / Arrejos /
Desconectado

Störung / Fault / Defect / Discurso / Malfunction

Netz / Mains / Seccion / Section / Red
Akku / Battery / Batterie / Batterie / Accumulador

Akustik / Acoustica / Alarme / Alarms / Acustica
Wärmeschutz / Firewarning light / Signal of firealarmment /
Sirenes de incendium / Llampes de senyal

Störung / Alarm

Fault / Defect /
Discurso / Malfunction /
Alarme / Alarms

Gruppe 1 / Group 1 / Gruppo 1 / Gruppo 1

Gruppe 2 / Group 2 / Gruppo 2 / Gruppo 2

Gruppe 3 / Group 3 / Gruppo 3 / Gruppo 3

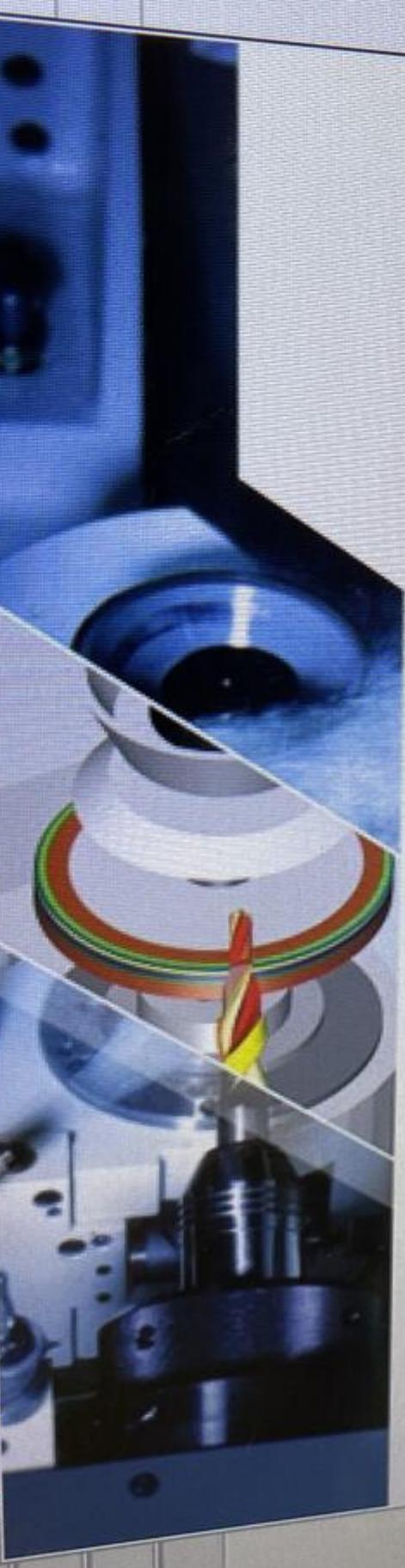
Auslösung / Release / Disarmament / Alarme /
Arrestation



ULME
AUGU
Type:
No:
Model:
Vor Inbetrieb
lesen und S

30R1

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SchruppscheibeD91-Pins (1)	10.0 / 1316	Diverses	U
SchruppscheibeD91-Pins (1)	10.0 / 1318	Diverses	U



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 Kunde: 11403428
 gültig bis: 3.9



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3.9.0q
 Build 15585



mass vorne: 0.200 mm
mass Durchmesser: 0.000 mm

Programmierte Form
Verschiebungen...

Kohlenslänge beschränken
Ningfarbe:
Ningfarbenfarbe:

Stellung für 3D-Kollisionsprüfung...

Bild 0 von 0
Größe: 0 KB

Service

Diag

Var

Np

SCHREIBEN

Prog

Prod

NUM

Vorschub = 1000.0000 mm/min

min

7	G90	G71	G52	G40
2	G24	G26	G12	G80
1	M06	M12	M19	M61

WZ Korr. D0
Prog.-Art Abs

NC-FUNKT

RESET

MODE



CE

ULMER WERKZEUGSCHLEIFTECHNIK
GmbH & Co. KG
AUGUST-NAGEL-STR. 9, D-89079 ULM

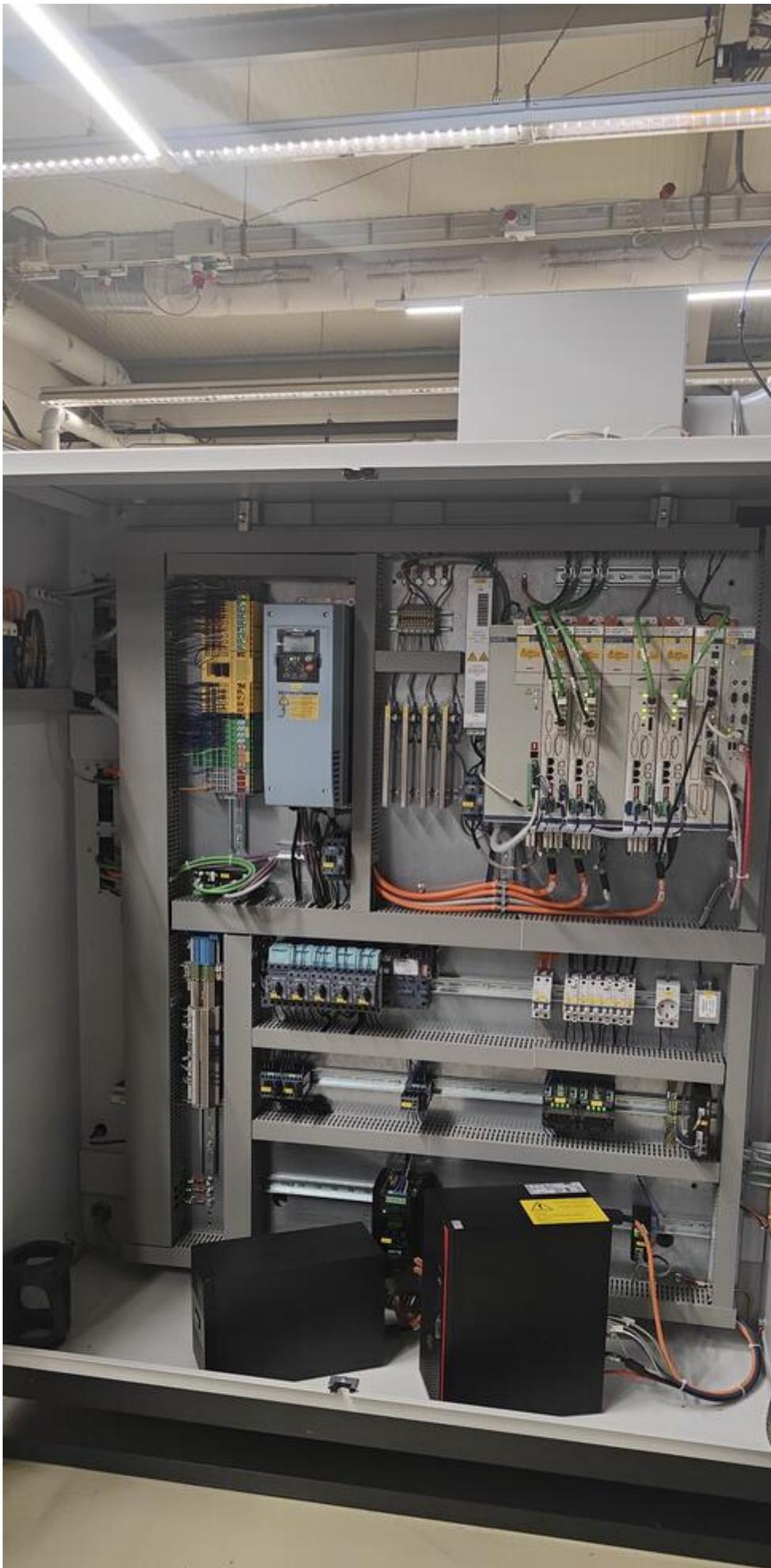
SCHLEIFMASCHINE

Type:

SF40









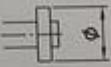






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SCHLEIFMASCHINE

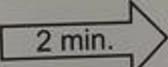
Type: SF40
No: M18.24200
Model: 2018
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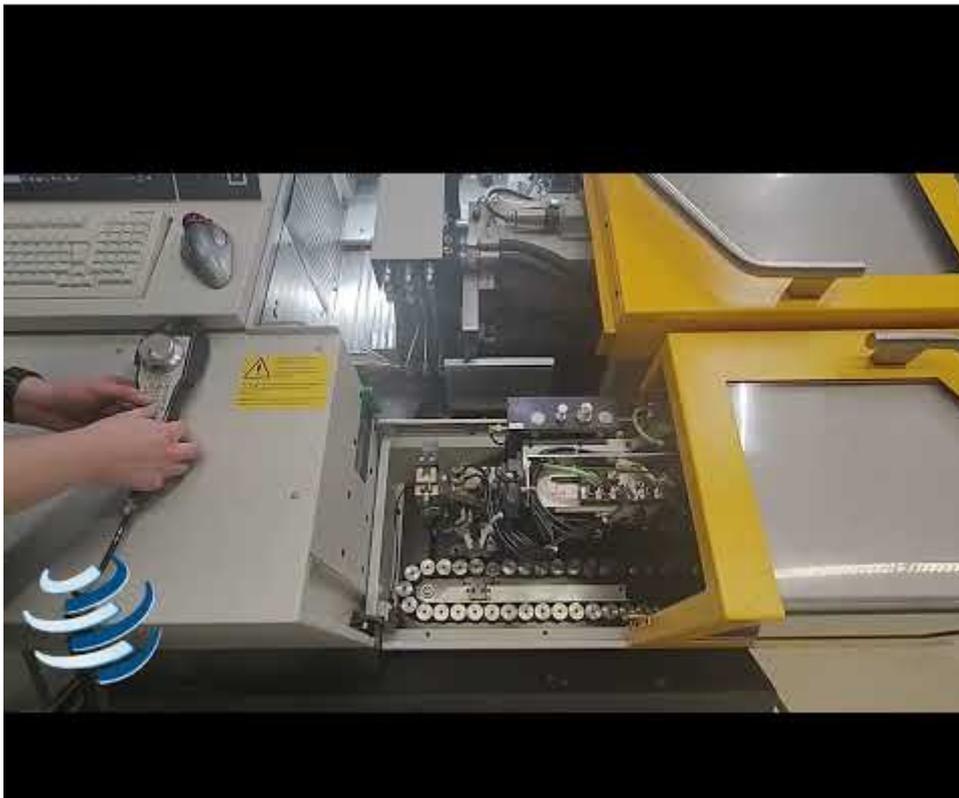
0  2 min. |



ULMER WERKZEUG
SCHLEIFTECHNIK

U 400 V 3 ~
f 50 Hz P 25 kVA
I 35 A 50 A

Video:





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47800 Krefeld

Germany

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