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Ref. No.:

1339-09281100

## **Overview and Technical Data:**

# **Starrag Heckert CWK 1600H Horz. Machine Center top**

**STARRAG HECKERT**



Starrag Group

Year of Build:  
May 1995

**Description:**

**Used STARRAG HECKERT CWK 1600 H Horizontal machining center**

Control Fanuc 16 M

Total operating hours 129.000 std.

Spindle hours since new bearing 700 std.

Technical data:

- Travels
    - X - path: 2.300 mm
    - Y - travel: 1.400 mm
    - Z - travel: 1.525 / 1840 mm
    - B - axis: 360 x 0,001 °
    - rapid traverse X/Y/Z: 24,00 m/min
    - feed rate B - axis: 8,00 rpm
  - pallet size: 1.600 x 1.250 mm
  - table load: 5,00 tons
  - interference circle diameter: 2.200 mm
  - spindle speed: 20 - 6.000 rpm
  - torque at the spindle: 820 Nm
  - drive power - workpiece drive: 28,00 kW
  - IKZ - pressure stages: 50 bar
  - tool holder: BT50
  - tool magazine: 80x
  - tool diameter: 280 mm
  - tool diameter with 2 free places: 500 mm
  - Chip to chip time: 12,00 sec.
  - Pallet change time: 52,00 sec
  - total power requirement: 80,00 kW
  - machine weight: approx. 29,00 t
  - Space requirement: approx. 11.00 x 7.00 x H4.50 m
  - Incl fog extraction, however, this is defective
- 

STARRAG HECKERT CWK machining centers have proven themselves in the market in countless applications as versatile machining centers that offer high flexibility, efficiency and precision. They are suitable for complex processing of complex workpieces made of steel, cast or light metal. Combining compelling know-how and many innovative ideas, they meet market demands to reduce production and floor time. They constantly aim to reduce non-productive idle and setup times. Large machining centers are ideal for fast, cost-effective and complete machining of large and heavy parts (turning diameter up to 2200 mm, maximum weight 5000 kg). The modular structure offers maximum flexibility and enables the creation of customized manufacturing solutions. The center deals with high-precision, process-optimized and energy-saving processing of housings and prismatic parts, mainly in the agricultural machinery and automotive industry, equipment manufacturing, pump and compressor manufacturing, and the wind energy sector.

**Technical Data:**

**Technical Data:**

Control:

[Series 16M](#)

Machine Hours:

129.042 hrs.

Spindle Hours:

700 hrs.

Spindle Speed:

6.000 rpm

Tool Holder:

[BT50](#)

Tool Capacity:

80 x

## **Travels:**

X-Axis:

2.300 mm

Y-Axis:

1.400mm

Z-Axis:

1.525 mm

## **Dimensions and Weight:**

Height:

4.500 mm

Width:

7.000 mm

Length:

11.000 mm

Weight:

29.000 kg

## **Buyer Information:**

Condition:

[Very good condition](#)

Availability:

[Q1](#)

Sold as:

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

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

Location:

Germany

## **Images:**

















GE Fanuc Series 16-M

GE-PROGRAMM-NR. 05561 N0000  
F 0

ACT. POSITION (ABSOLUTE)  
X 1143.015  
Y -438.500  
Z 1011.000  
B 0.000  
U 44.000

PROG. (PROG)  
X 1143.015  
Y 112.500  
Z 1553.000  
B 0.000  
U 44.000

ACT. POSITION (RELATIVE)  
F 30 M  
H 0 H  
D 0 HOLT  
S 3000 MCT  
SPT 0 REPEAT

PROGRAM (NO.1)  
IF I1006 EQ 11 GOTO 99 ;  
#3000 =1 (FALSCHES M2 IN SPINDEL) ;  
M01 ;  
M99 ;

M01 STOP ... 15:08:29  
OS100% T0000  
M01 STOP ... 15:08:29





# BETRIEBSZEITANZEIGE

	STUNDEN	MIN.	SEK.
BETRIEBSSTUNDEN GESAMT	129042	25	0
AUTOMATIKBETRIEB GESAMT	32846	37	32
EINSCHALTZEIT HAUPTSCHALTER	653	12	8
LAUFZEIT TEILEPROGRAMM	0	0	0

BETRIEBSSTUNDEN GESAMT  
AUTOMATIKBETRIEB GESAMT  
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LAUFZEIT TEILEPROGRAMM

ANZAHL WERKZ. WECHSEL  
ANZAHL PALETTENWECHSEL







**Heckert CWK 1600 - 1**

Verfahrwege:

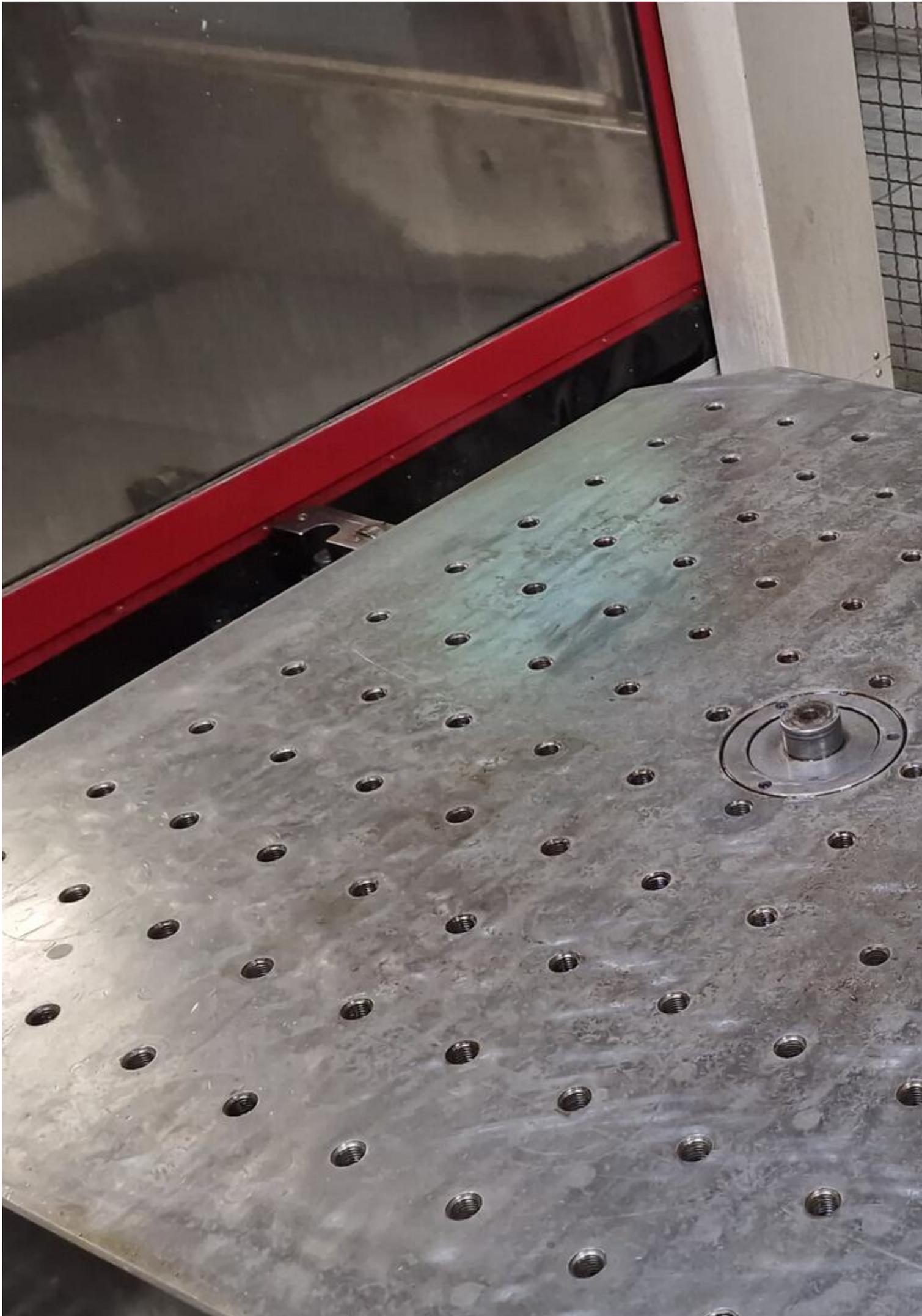








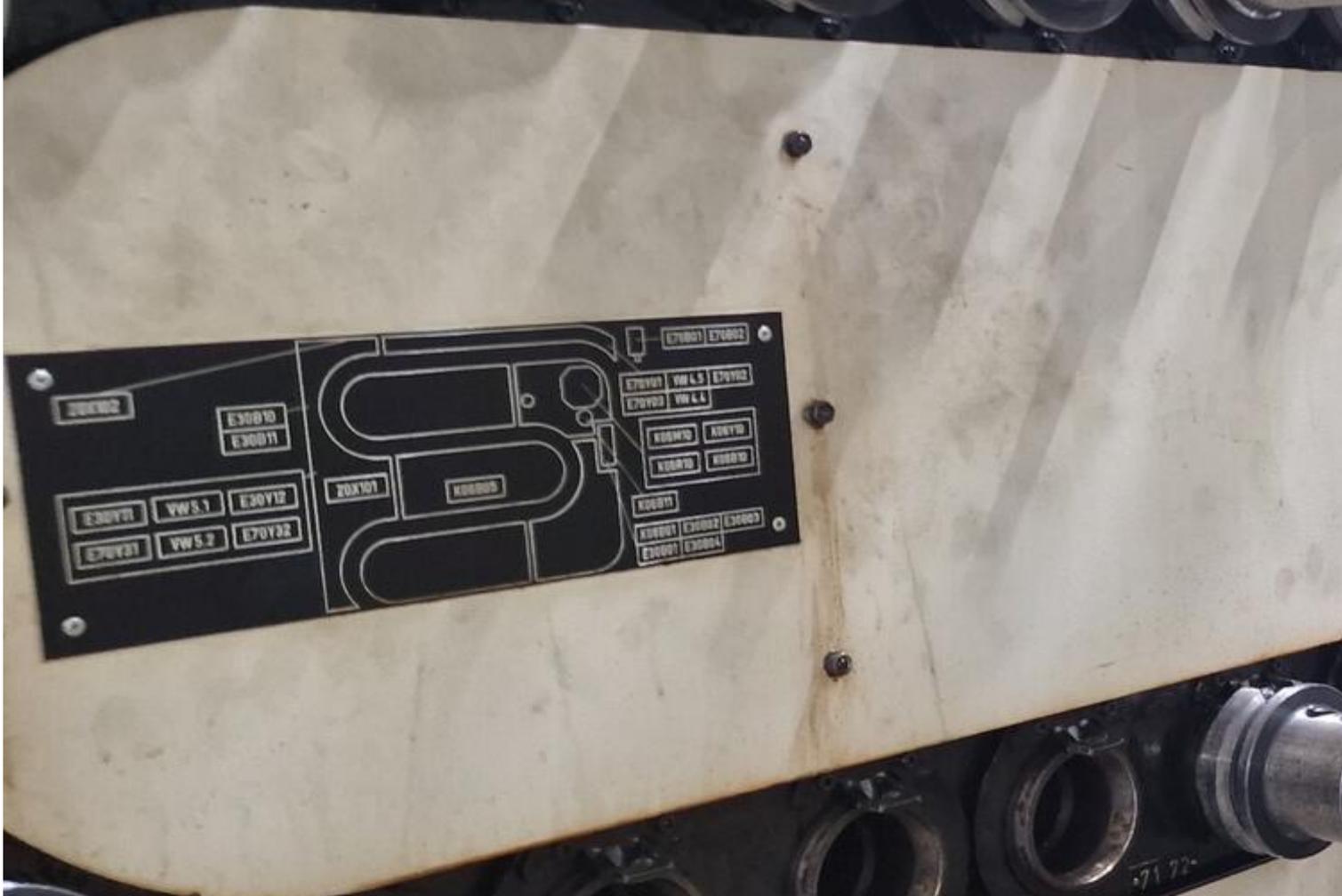








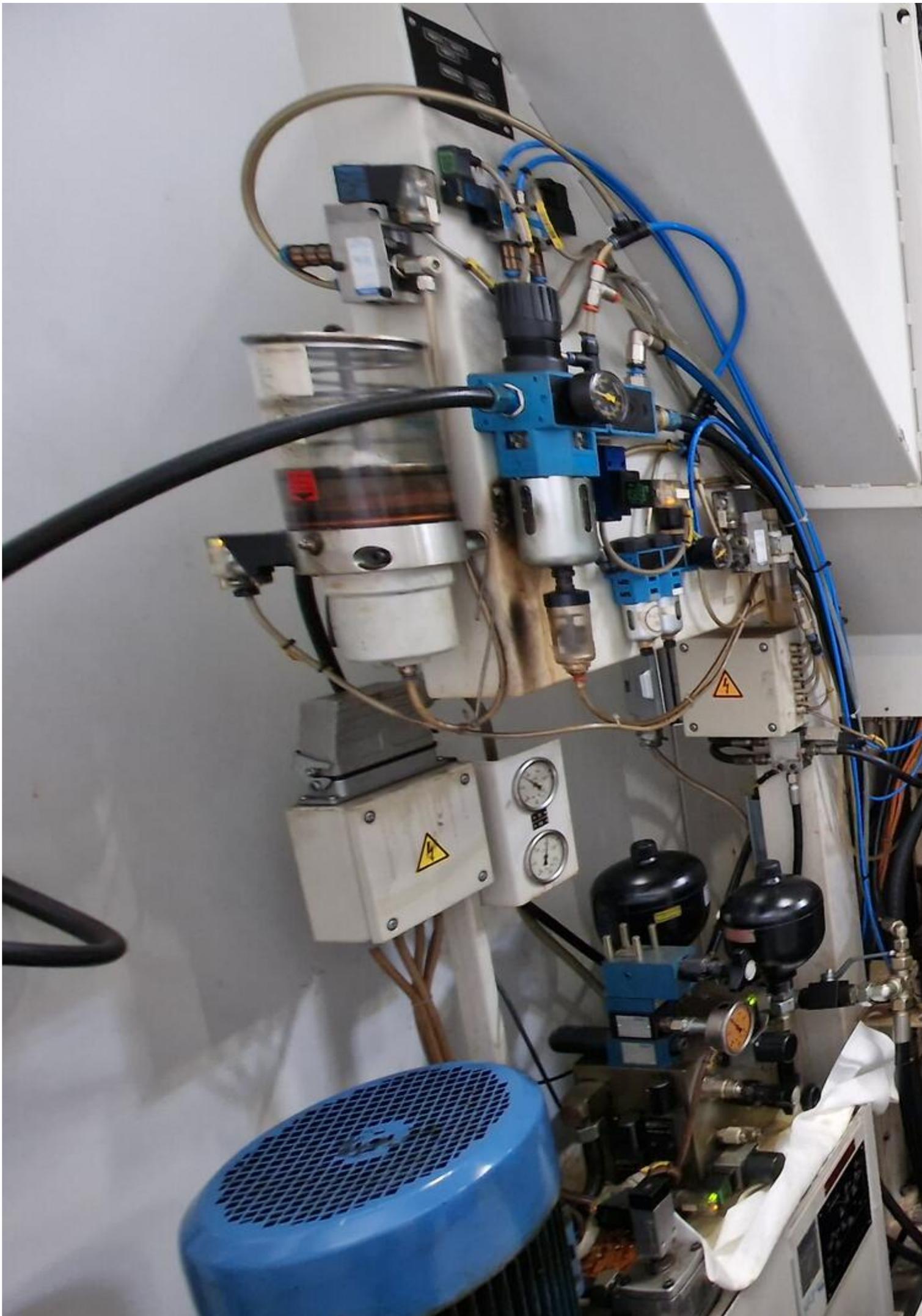








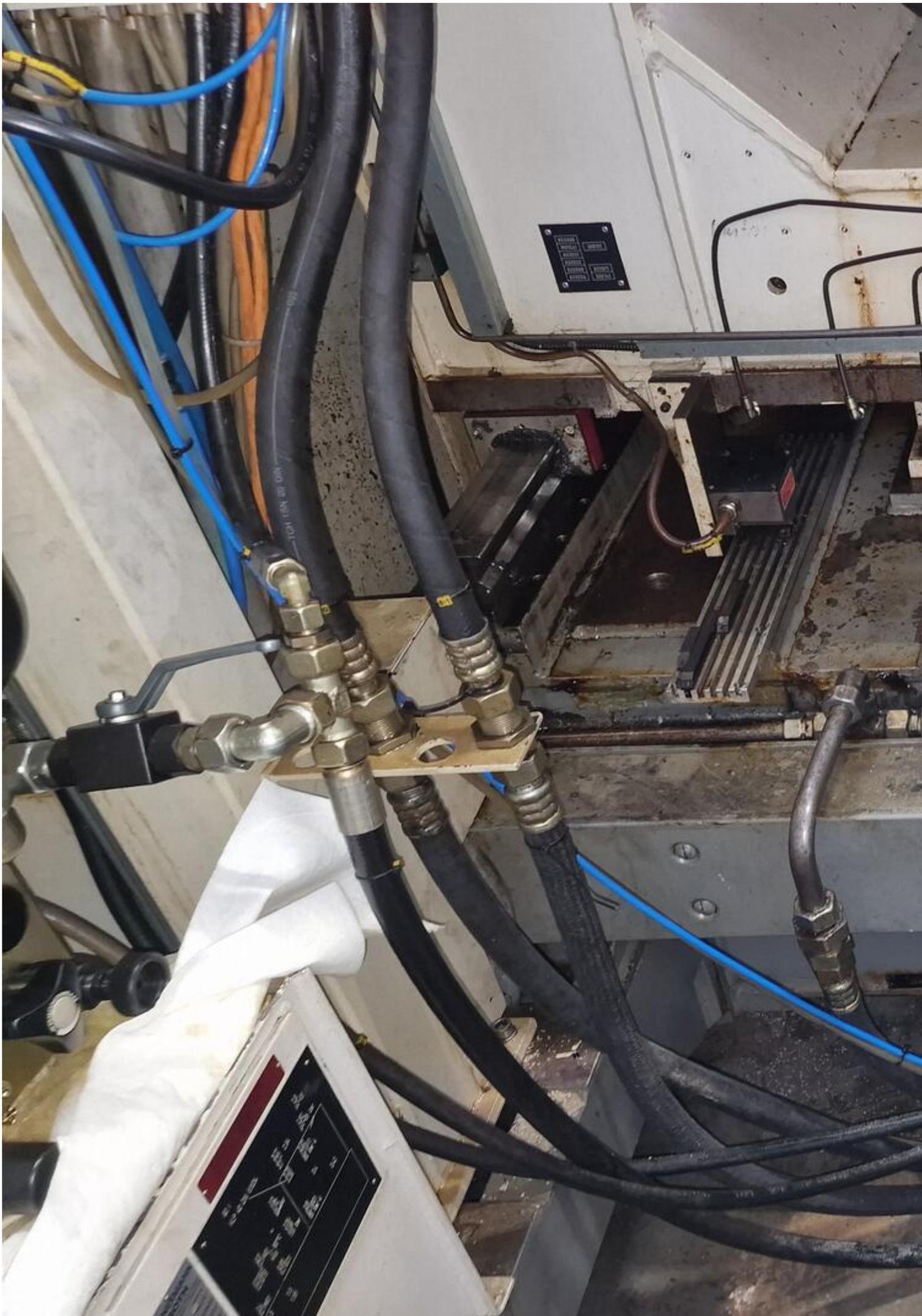




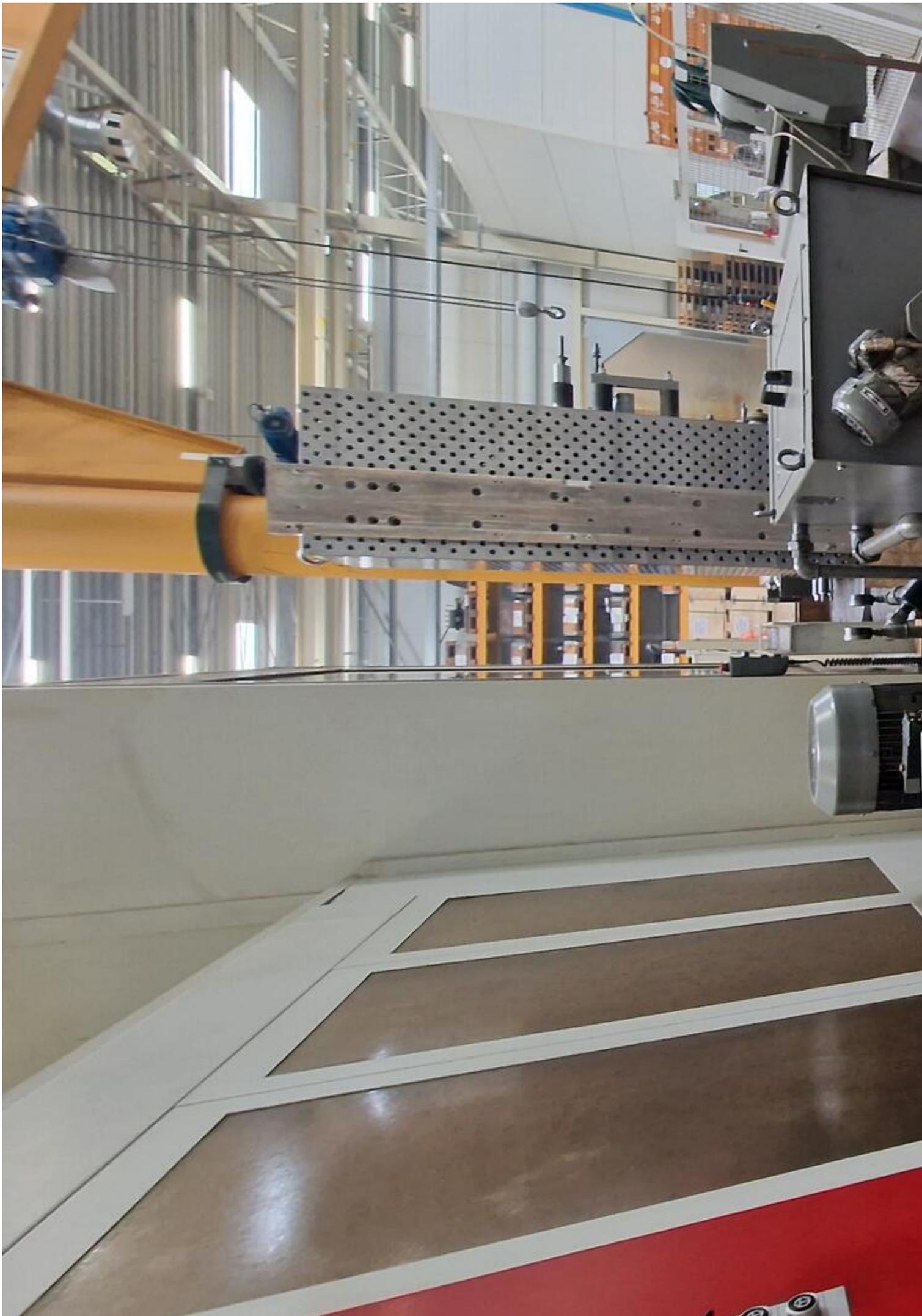








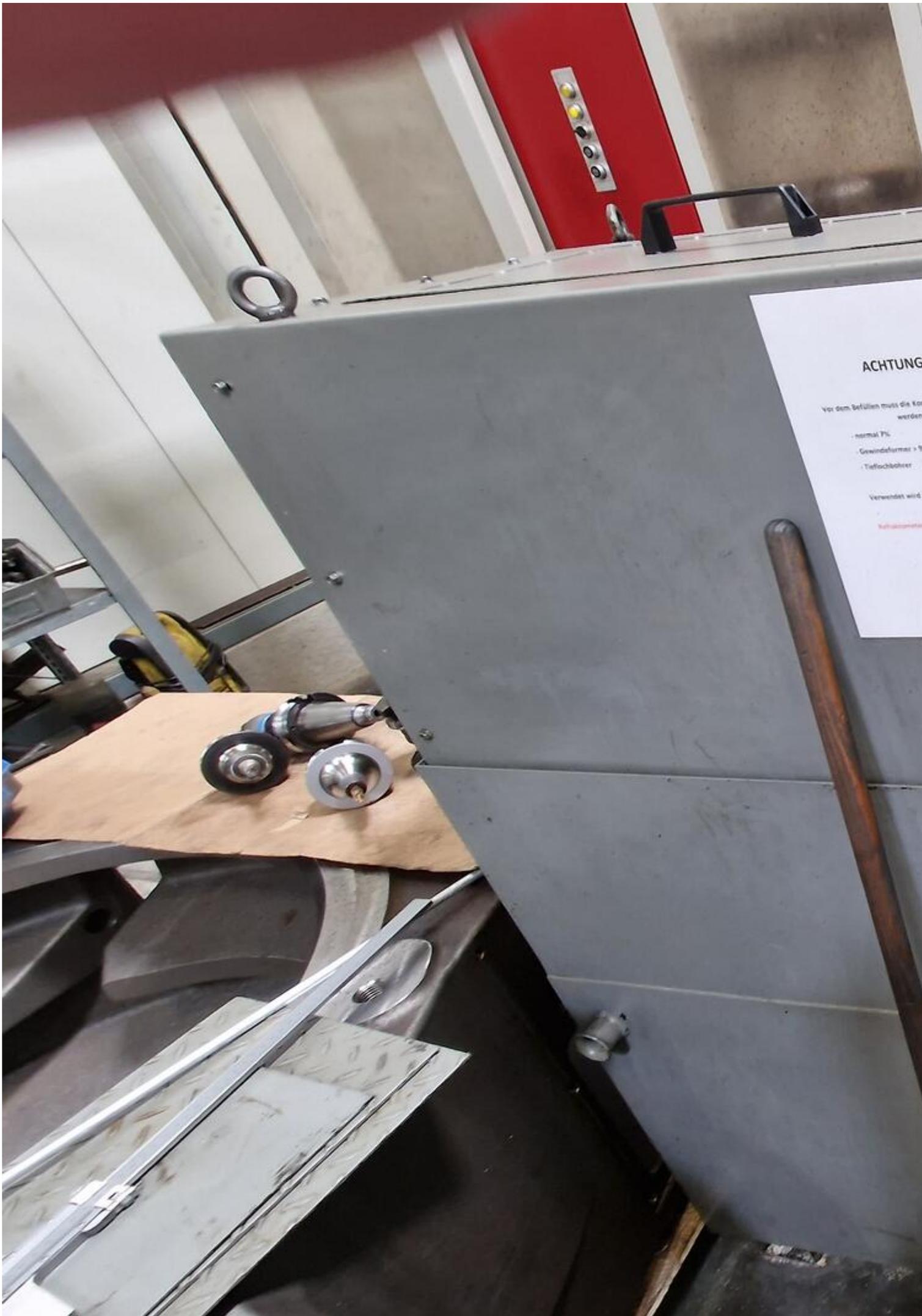












### ACHTUNG

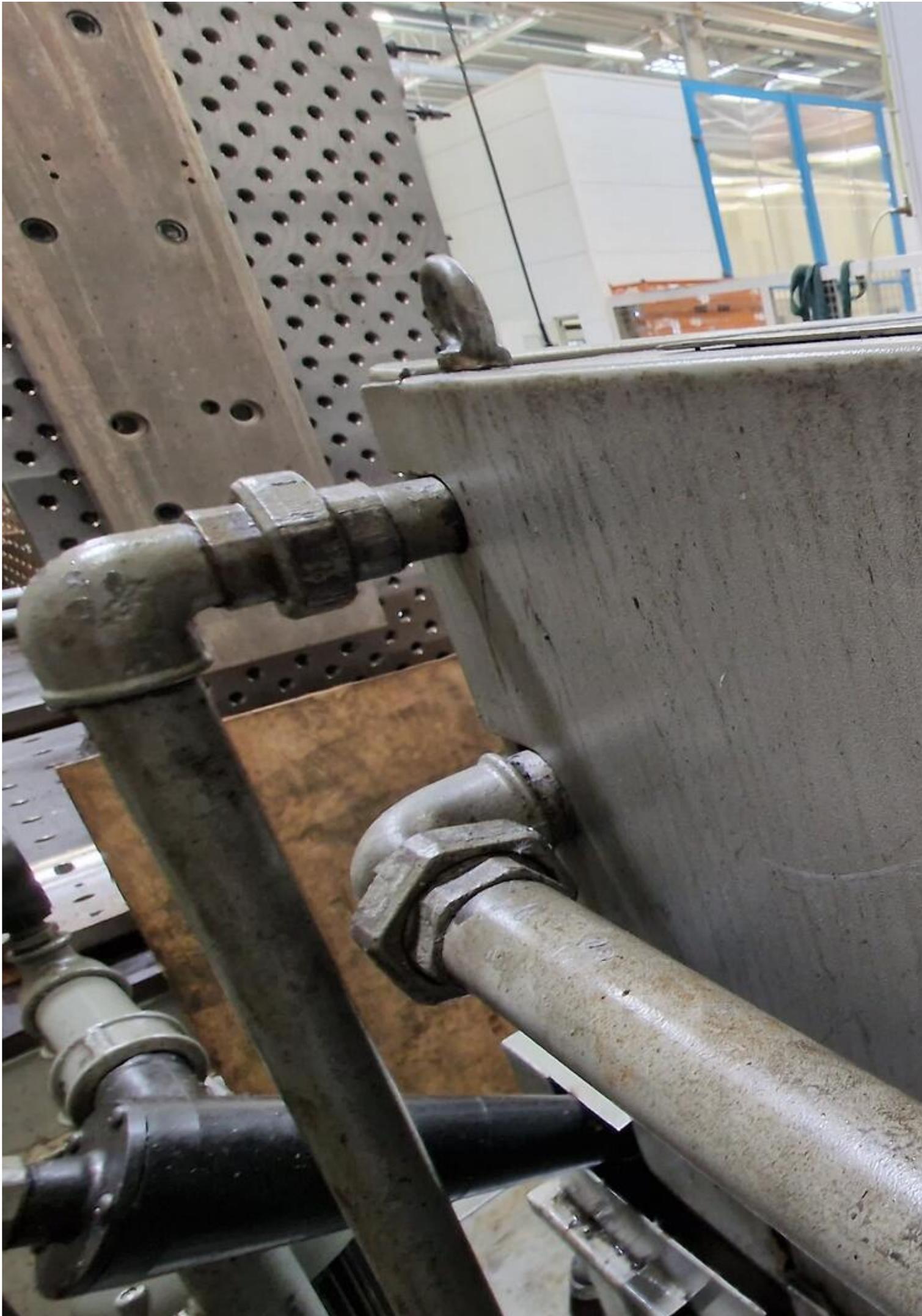
Vor dem Befüllen muss die Maschine  
werden

- normal Fl.
- Gewindeformer + Fl.
- Tieflochbohrer

Verwendet wird

**Kraftwerk**

















**Video:**



Asset-Trade

Assessment and Sale of Used Assets world wide

Am Sonnenhof 16

47800 Krefeld

Germany

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Fax.: +49 2151 65 29 22

Email: [info@asset-trade.de](mailto:info@asset-trade.de)

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

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#3000 =1 (FALSCHES M2 IN SPINDEL) ;  
M01 ;  
M99 ;

REAL POSITION (ABSOLUTE)  
X 1143.015  
Y -438.500  
Z 1011.000  
B 0.000  
W 44.000  
C (DIST TO GO)  
X 0.000  
Y 0.000  
Z 0.000  
B 0.000  
W 0.000  
M 30 M  
H 0 H  
D 0 HOLT  
S 3000 MCT  
SPRT 0 REPEAT

REAL POSITION (ABSOLUTE)  
X 1143.015  
Y -438.500  
Z 1011.000  
B 0.000  
W 44.000  
C (DIST TO GO)  
X 0.000  
Y 0.000  
Z 0.000  
B 0.000  
W 0.000  
M 30 M  
H 0 H  
D 0 HOLT  
S 3000 MCT  
SPRT 0 REPEAT

M01 STOP ... 15:08:29

M01 STOP ... 15:08:29

051000: T0000  
M01 STOP ... 15:08:29

051000: T0000  
M01 STOP ... 15:08:29

POWER





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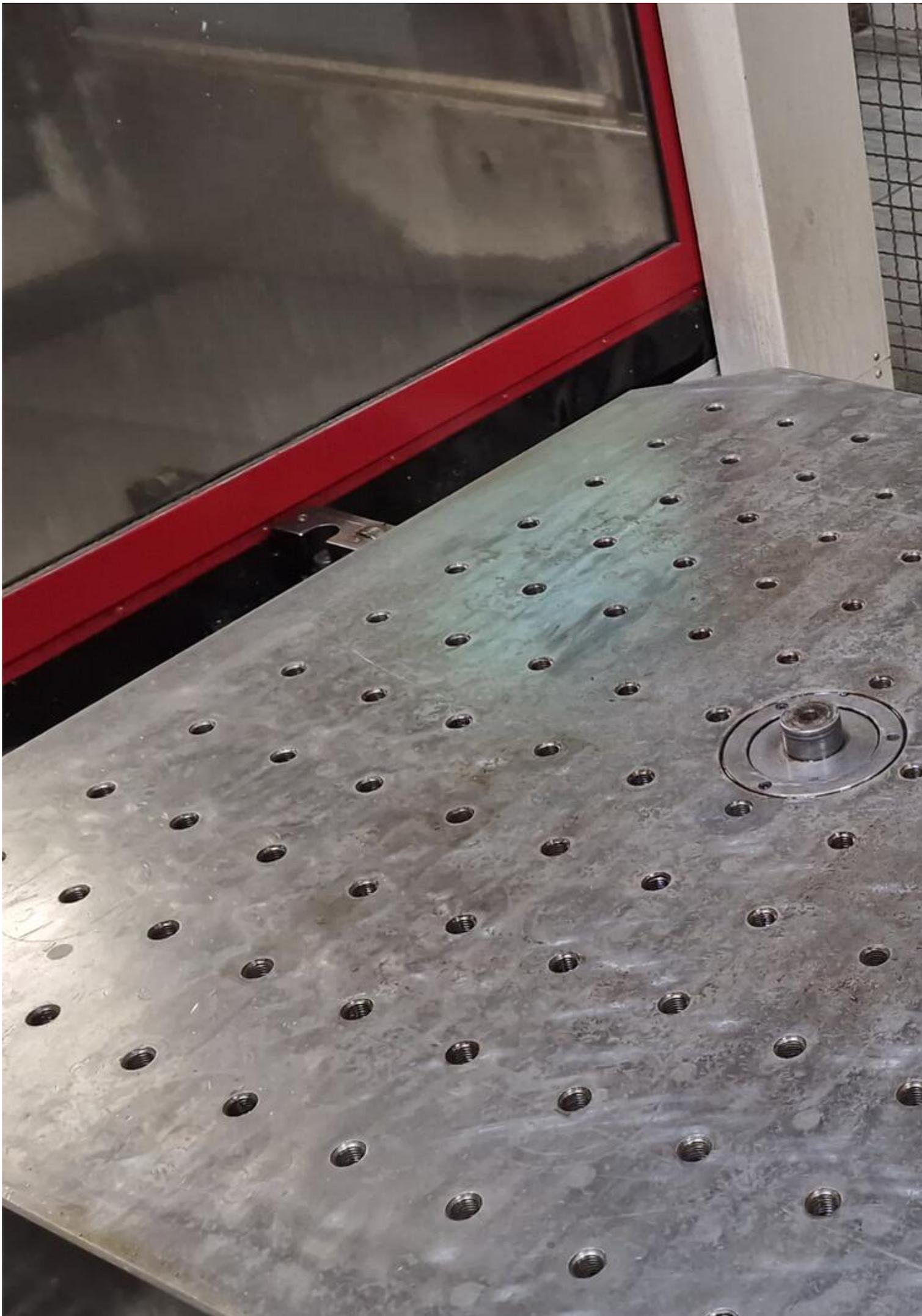








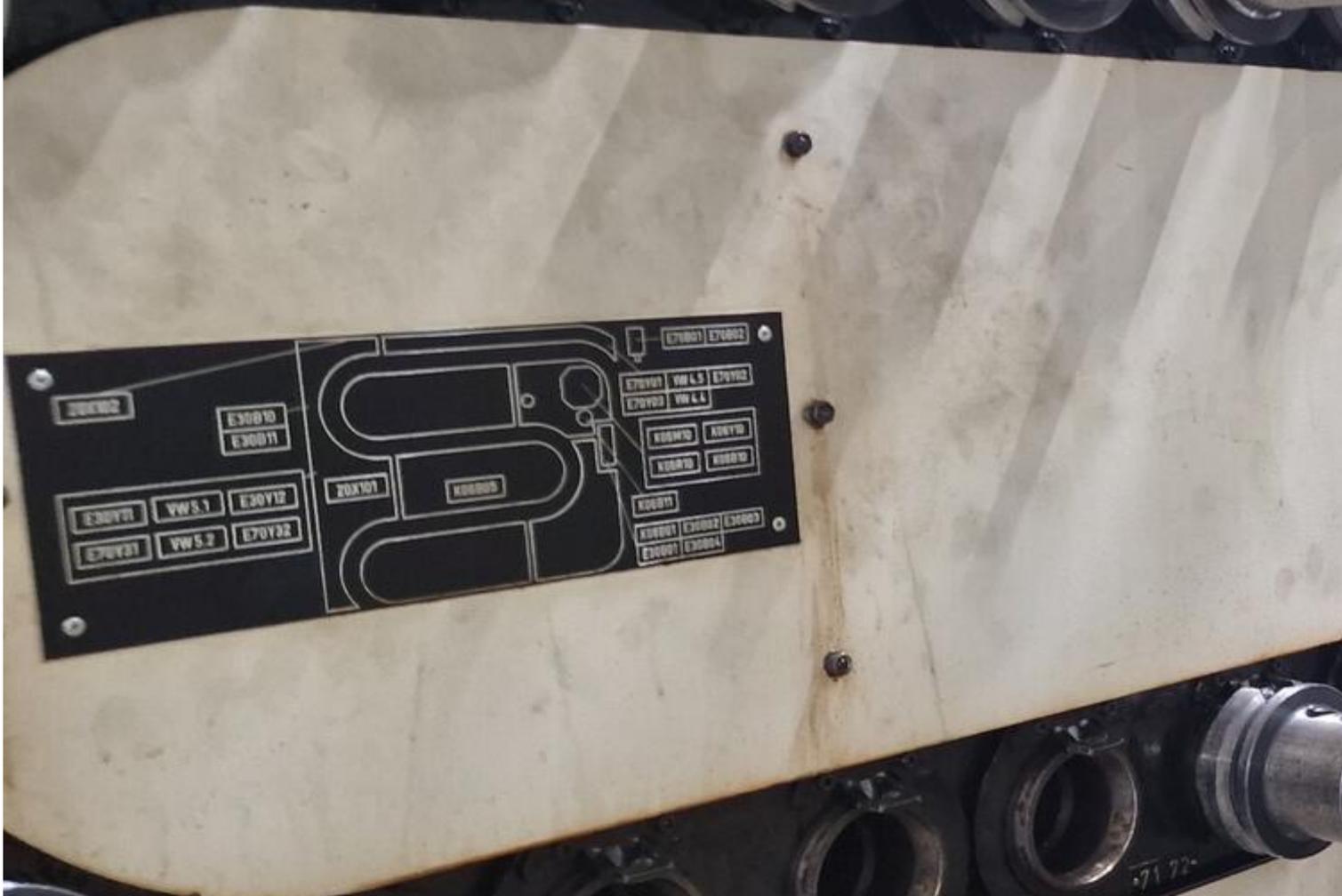








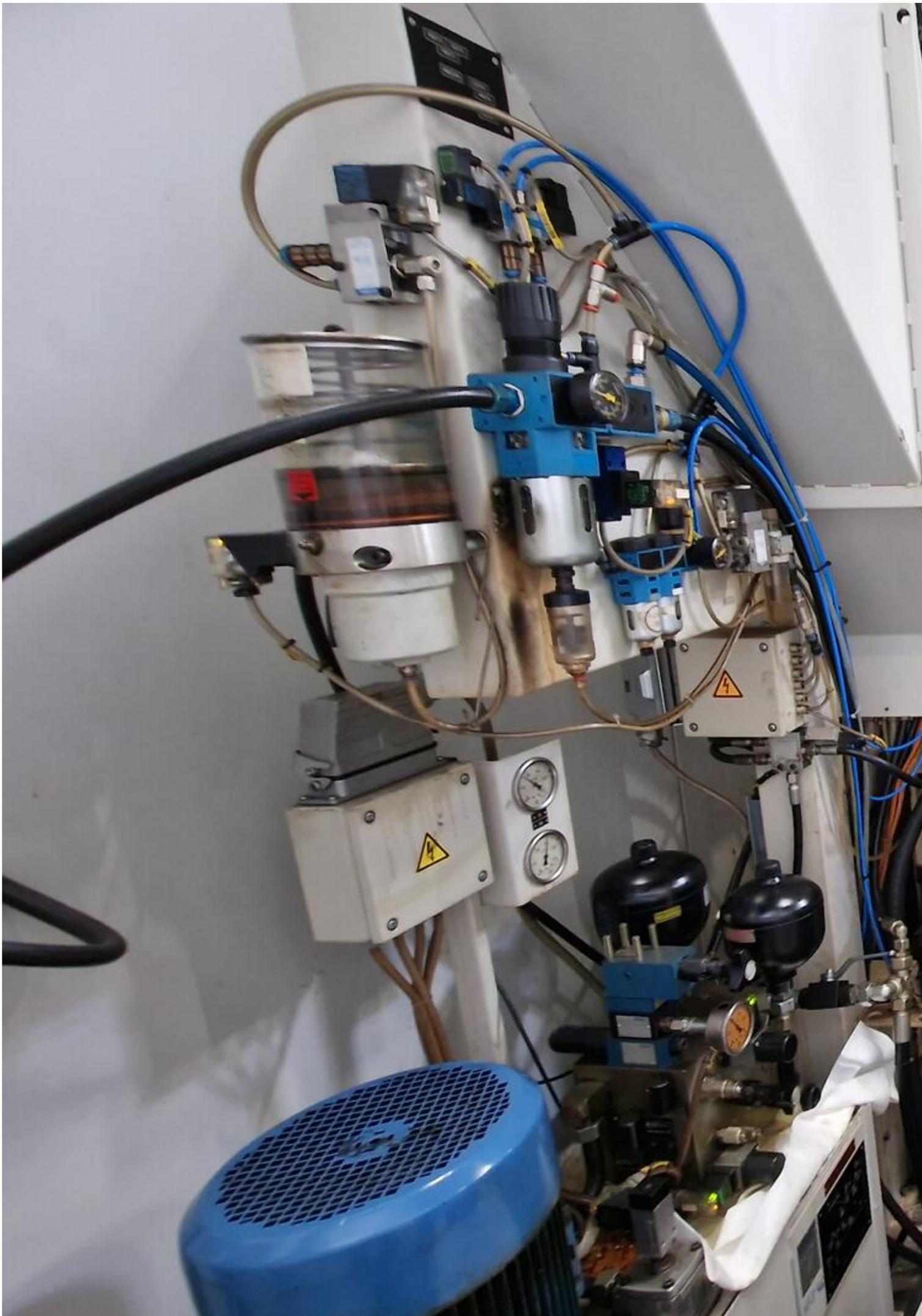








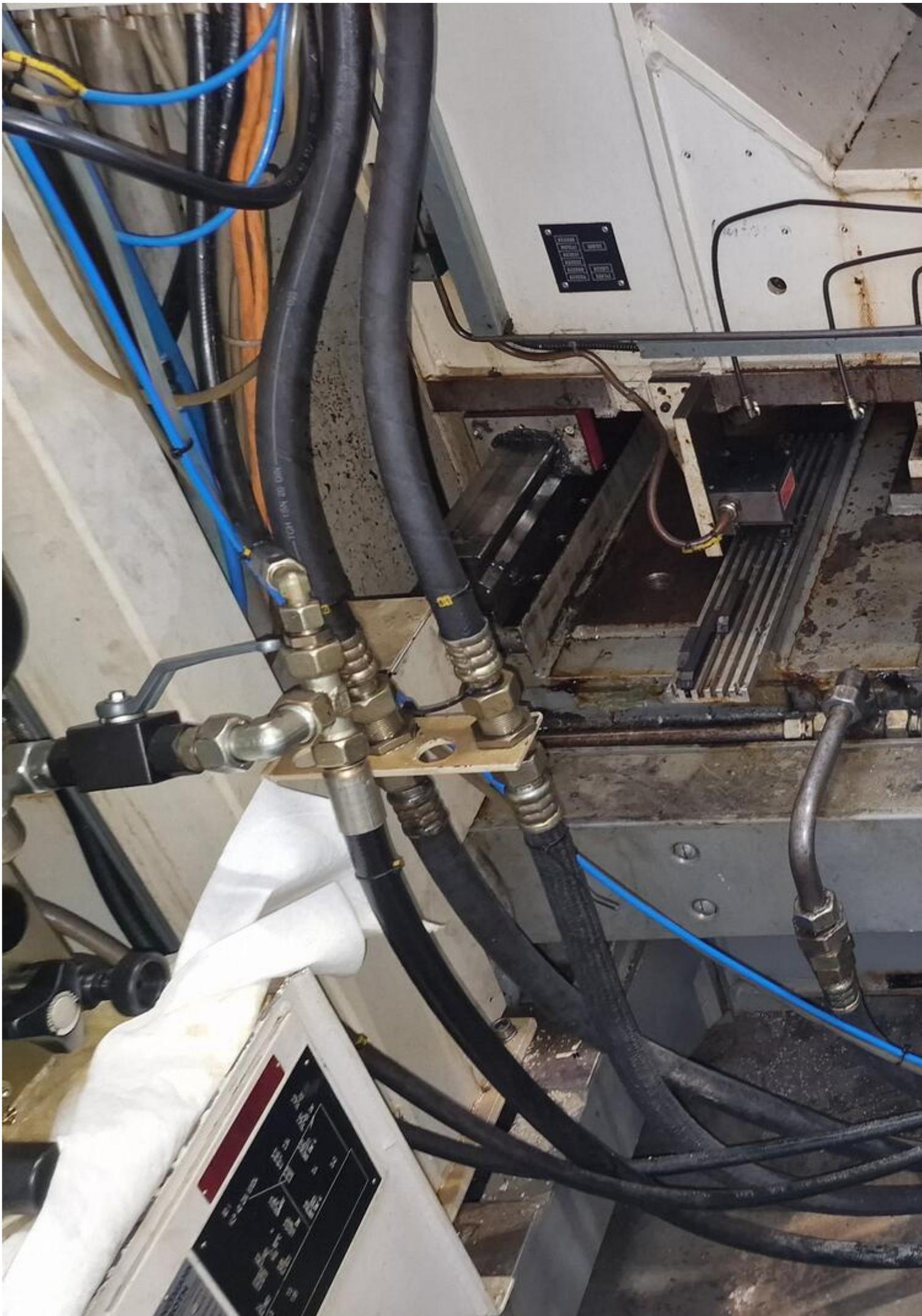




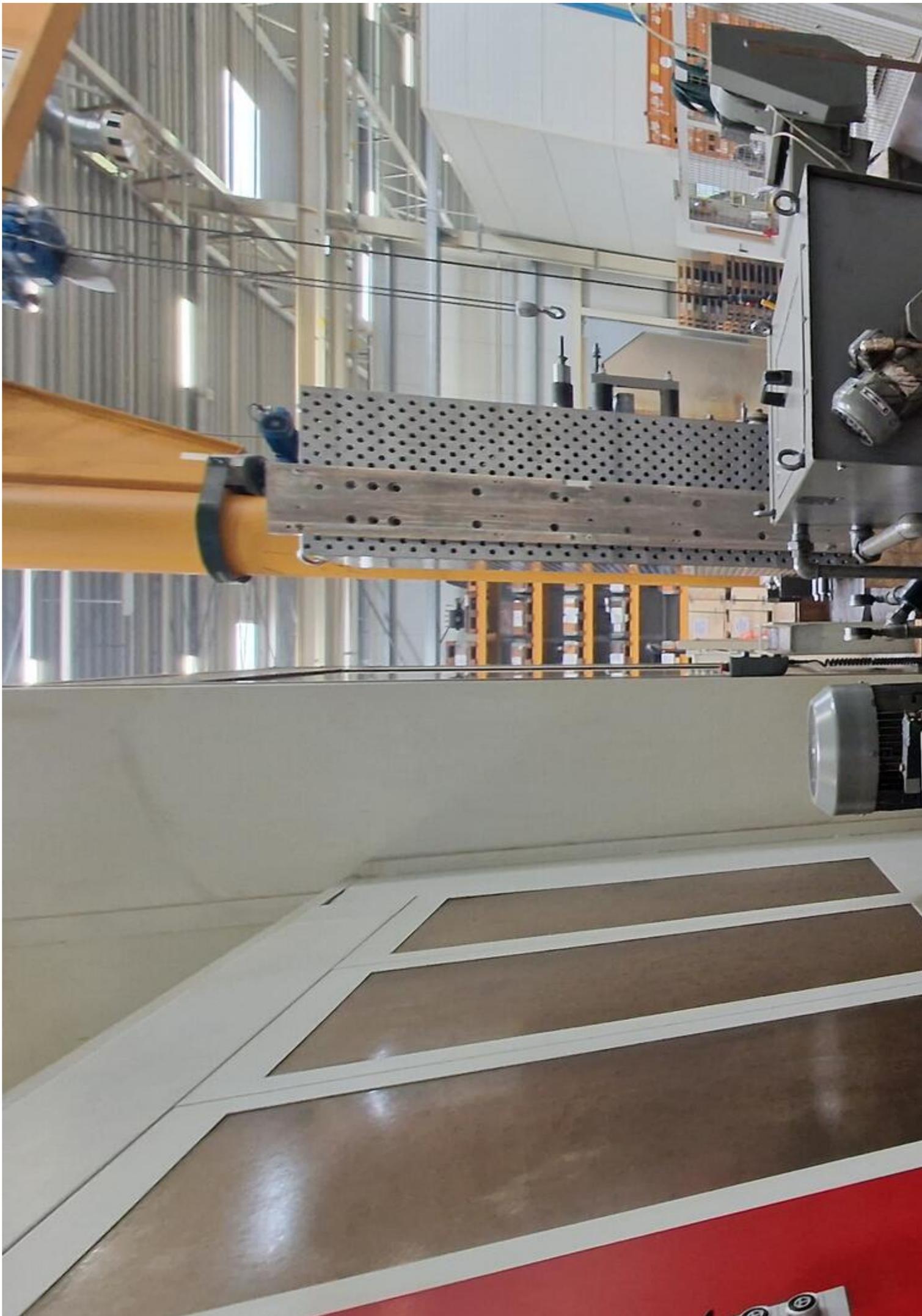




















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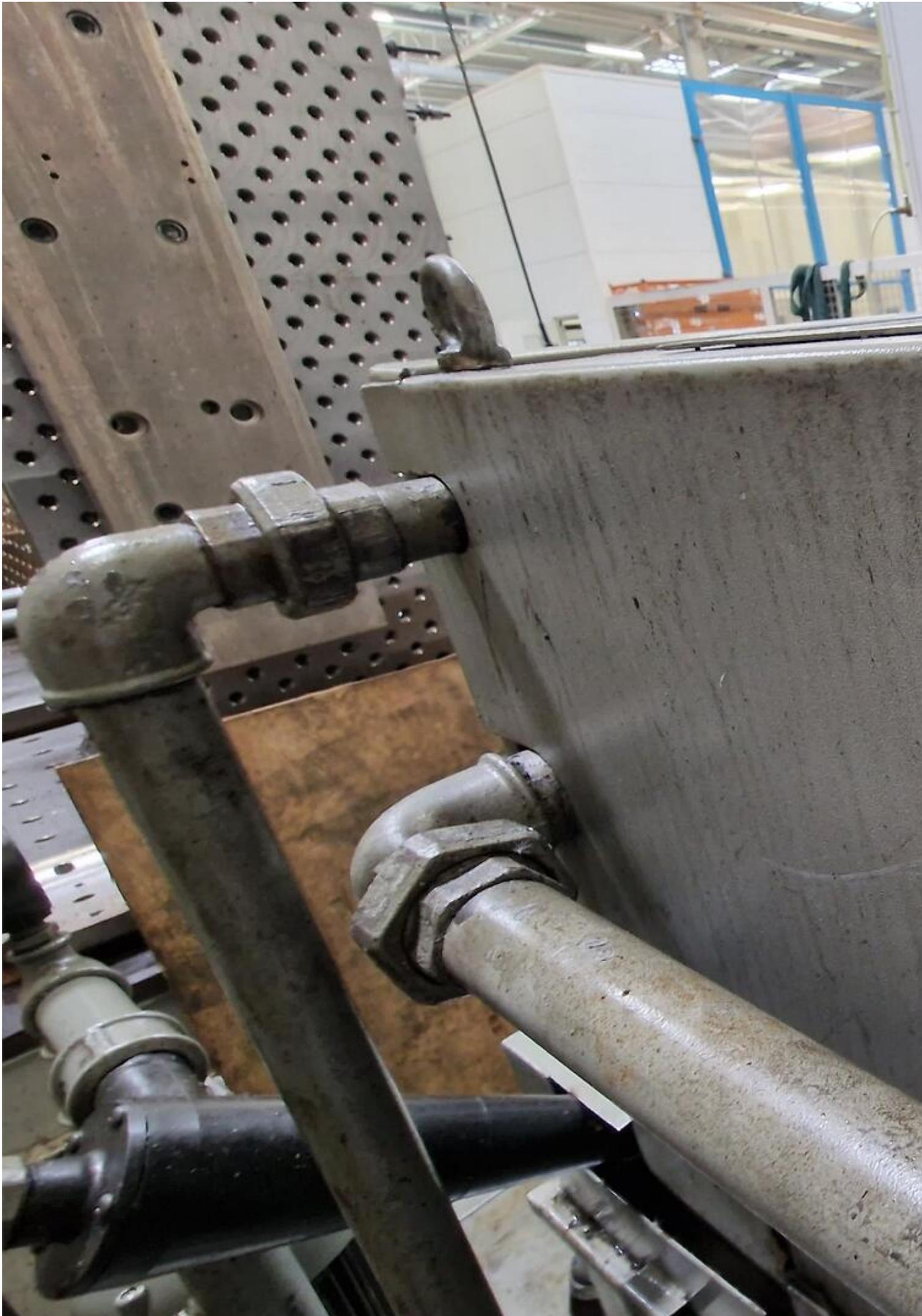
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Verwendet wird

**Kraftwerk**

















**Video:**



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