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Ref. No.:

1426-06291612

Overview and Technical Data:

SCHNEEBERGER Gemini DMR - AWL 5-Axis CNC tool grinder

[SCHNEEBERGER](#)



SCHNE

Year of Build:

Jan 2008

Description:

Used SCHNEEBERGER Gemini DMR - AWL

5 axes CNC tool grinding machine

CNC control Fanuc 160i MB

Technical data

- Travels - Glass scales X, Y, Z
 - X-axis 400 mm / 20'000 mm/min
 - Y-axis 300 mm / 5'000 mm/min
 - Z-axis 280mm / 20'000 mm/min
 - Resolution X/Y/Z : 0,0001 mm
- Centre height: 210 mm
- Spindle:
 - Spindle speed: 10000 Rpm
 - Drive power 15KW
 - Grinding wheel holder: HSK 50
 - Wheel diameter up to: 50-250 mm
 - Grinding wheel changer 8 pieces
 - Grinding wheel button
- Other
 - CO2 fire extinguishing system
 - 3D tracer
 - Hydr. voltage ISO 50
 - Network connection
 - Interface to Zoller measuring devices
- Grinding software Standard-WZ
 - Kennermetal-Hertel SE, TX, TF, Unidrill B9XX
 - Sandvik
 - Profile tools
 - Woodworking tools
 - 3D simulation

The SCHNEEBERGER GEMINI DMR is a high-performance 5-axis CNC grinding machine with high performance and autonomy for the serial production of end mills, drills, profile tools, profile grinding of pinion cutters and hob peeling cutters, as well as production grinding tasks such as profile grinding and flat grinding.

The gemini is the 5-axis CNC grinding machine for the serial production of cutting tools. Complete processing around OD and face, up to 300 mm cutting length, diameter up to 300 mm, maximum workpiece length that can be clamped 400 mm.

Cutting tools such as end mills, ball nose cutters for mold making, high-performance drills, reamers and profile end mills are all part of the standard requirement.

There are specific software packages, grinding processes and clamping systems for the production of shaper cutters with highly dynamic segmented hob grinding, the regrinding of gear cutting tools, end mills, shaper cutters and bevel gear cutters.

CNC grinding of knives for the paper, foodstuffs and plastics industries, profile grinding, cylindrical grinding and surface grinding.

Technical Data:

Technical Data:

Control:

[Series 16i](#)

Dimensions and Weight:

Height:

220 mm

Length:

3.000 mm

Width:

2.500 mm

Weight:

8.000 kg

Buyer Information:

Condition:

[Very good condition](#)

Available:

[Sold](#)

Sold as:

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

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

Location:

Germany

Images:

GEMINI

SCHNEEBERGER





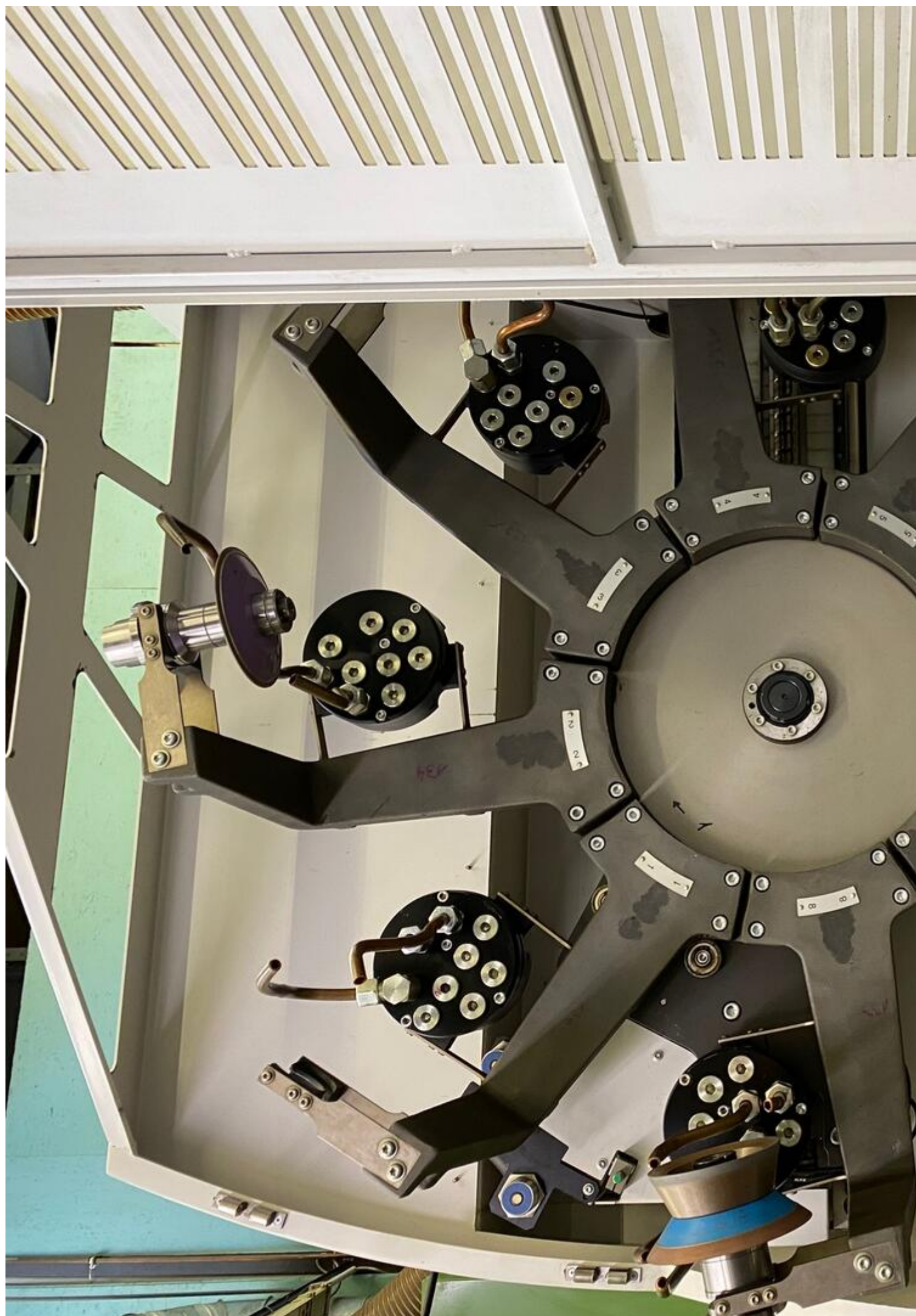


GE Fanuc Series 160i-MB

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Der Zeitsinn
ist nur den
mit Beschäftigten
Personen geläufig

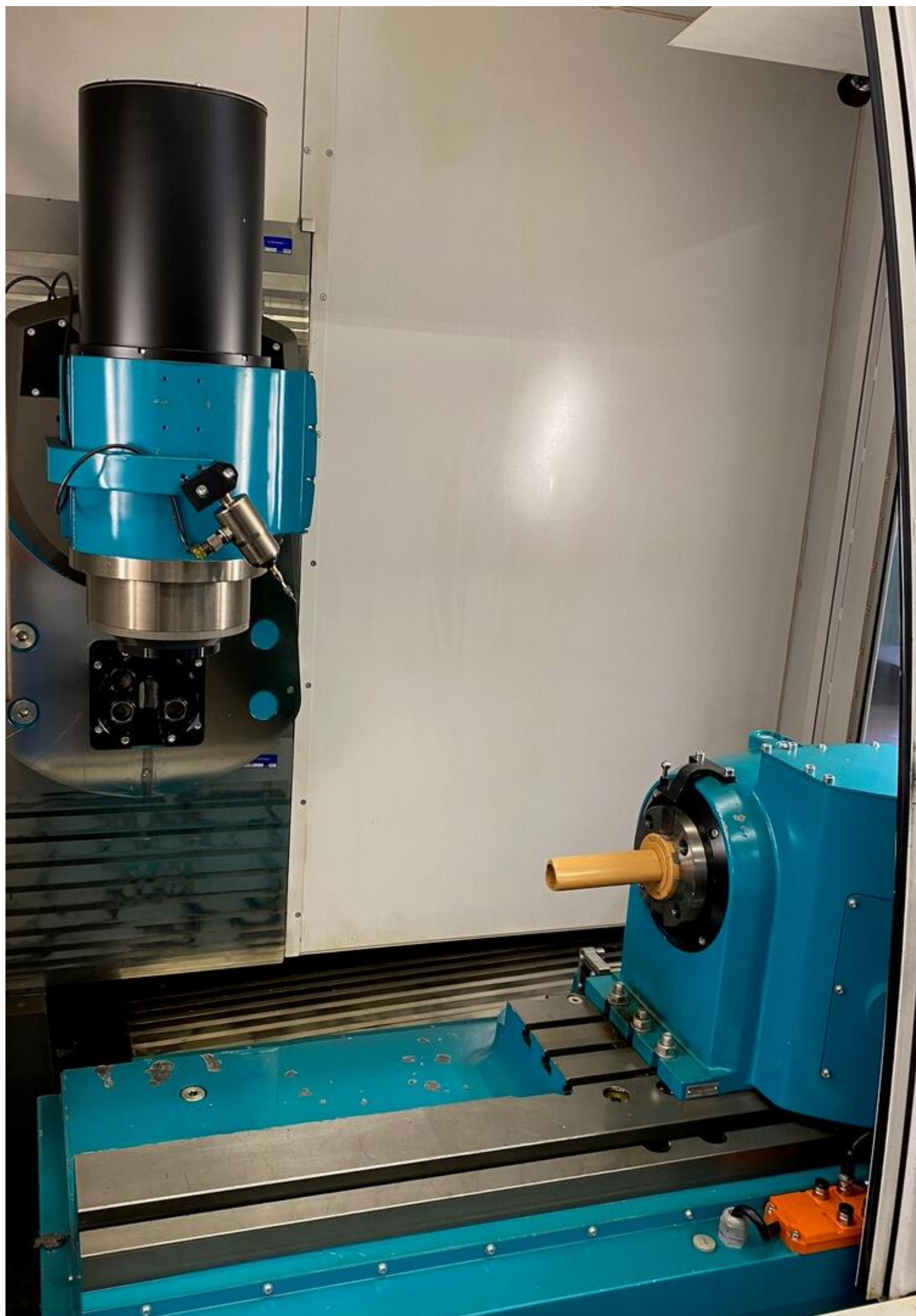
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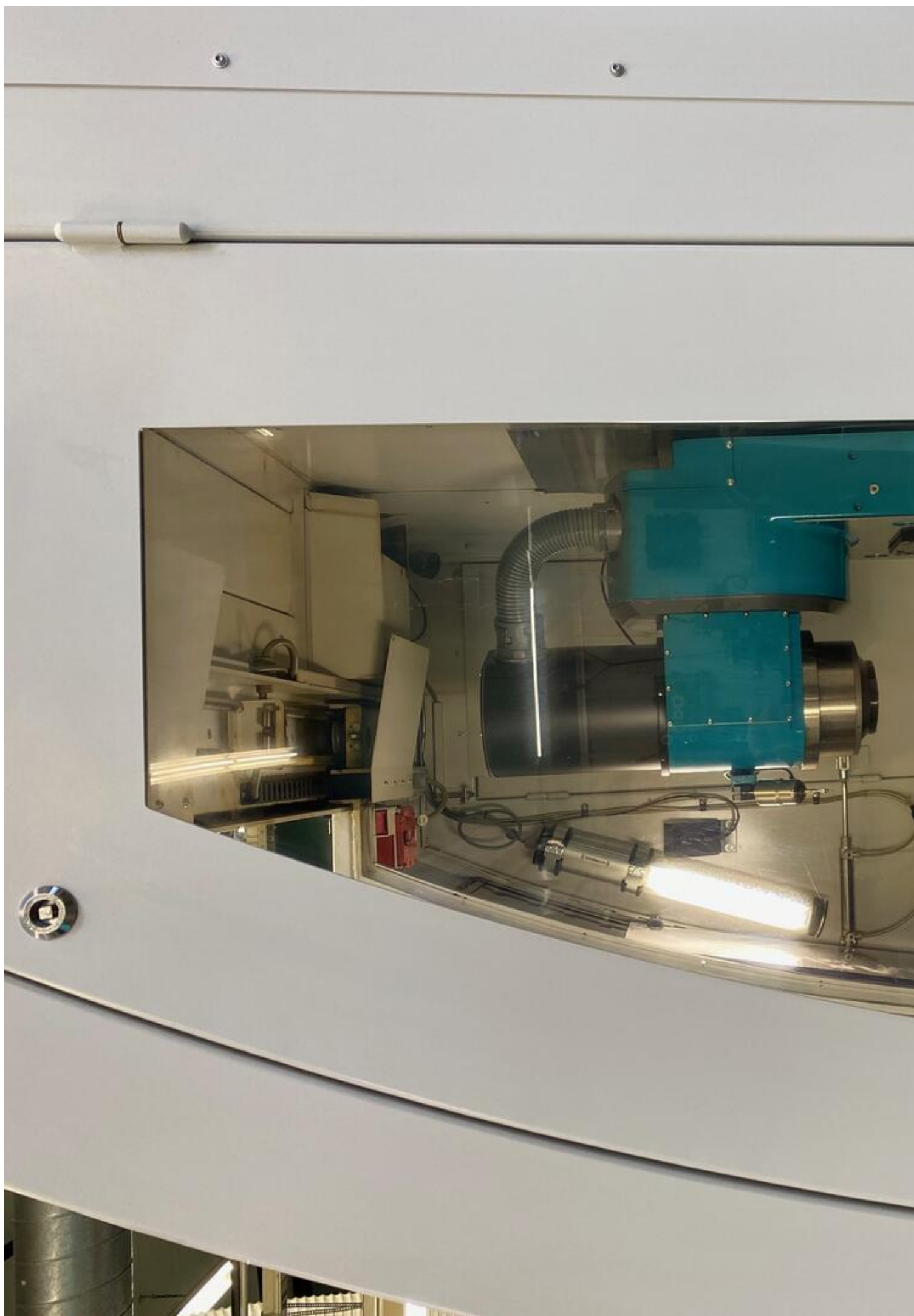












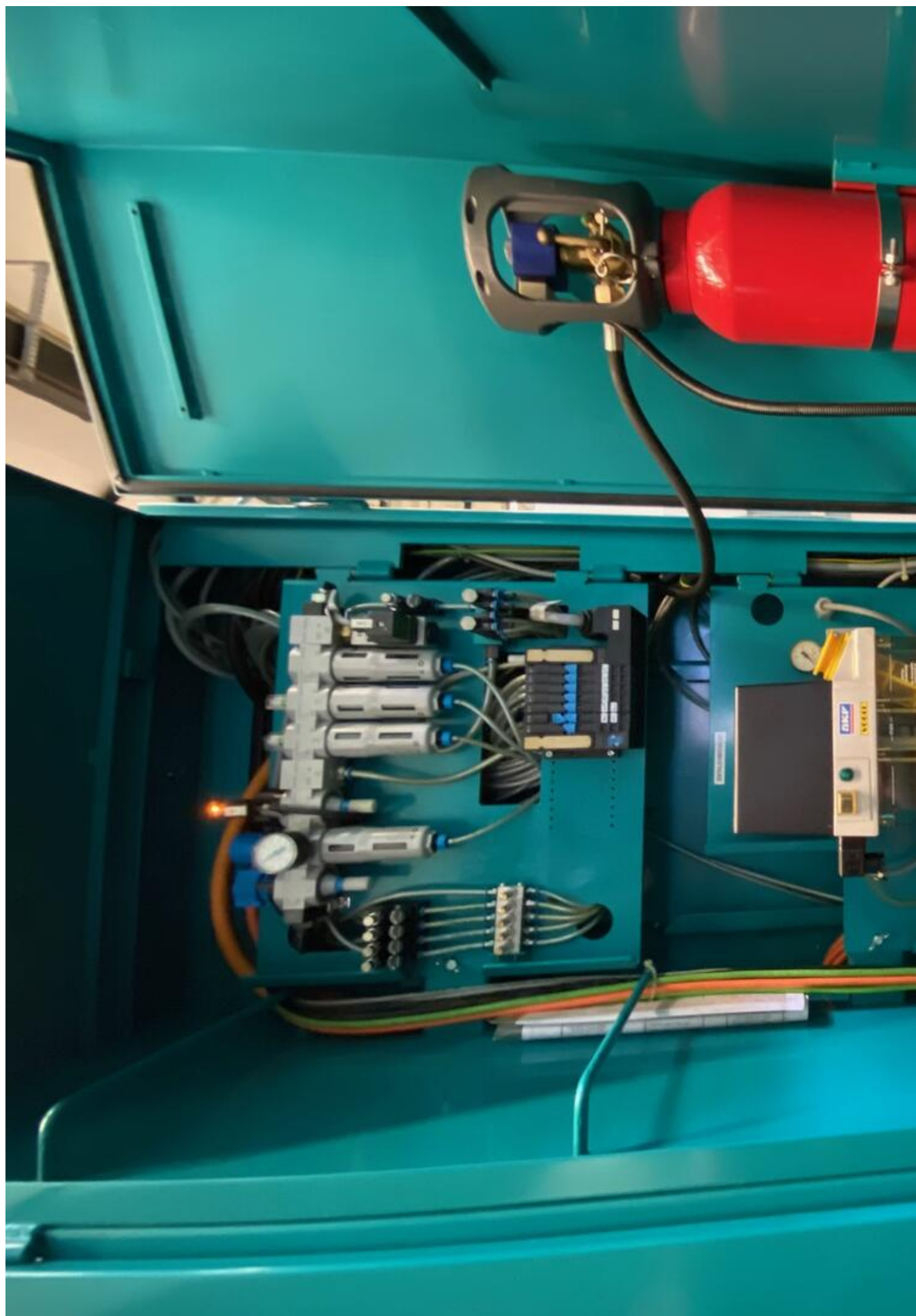














Kohlendioxid CO₂

kg Löschmittel

Vorsicht bei Verwendung in engen, schlecht belüfteten Räumen (z.B. in Gasen). Die Auslösung der Feuerlöschanlage durch Drücktaster.

Bei Feueralarm Raum sofort verlassen oder in Sicherheit einhalten.

ACHTUNG: Gesundheitsgefahr!

Hinweis: CO₂ fließt in tieferliegende Räume.

Nach jeder Auslösung und gründlichem Durchlüften der Räumlichkeit der Löschanlage durch einen vorqualifizierten Fachmann herstellen lassen.

Die Löschanlage ist mindestens einmal jährlich von qualifizierten Sachkundigen zu überprüfen.

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e-mail: info@kraft-bauer.com
www.kraft-bauer.com

TYP **DMR GEMINI AWL**

SERI

Masch. Nr

21179

Stam

BAUJAHR

2008

GEWIC

Spindelleistung:

15kW

STROMART / KIND OF CURRENT

BETRIESSPANNUNG / WORKING VOLTAGE

STEUERSPANNUNG / CONTROL VOLTAGE

LEISTUNG / RATING

NENNSTROM / RATED CURRENT

STROMLAUFPLAN / CIRCUIT DIAGRAM NR.

Video:



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Fax.: +49 2151 65 29 22

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

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SCHNEEBERGER

The logo for SCHNEEBERGER, featuring the word "SCHNEEBERGER" in a bold, sans-serif font. The letters are white and are contained within a thick, dark grey rounded rectangular border. The logo is positioned in the upper half of the page, with a teal triangular graphic element to its right.

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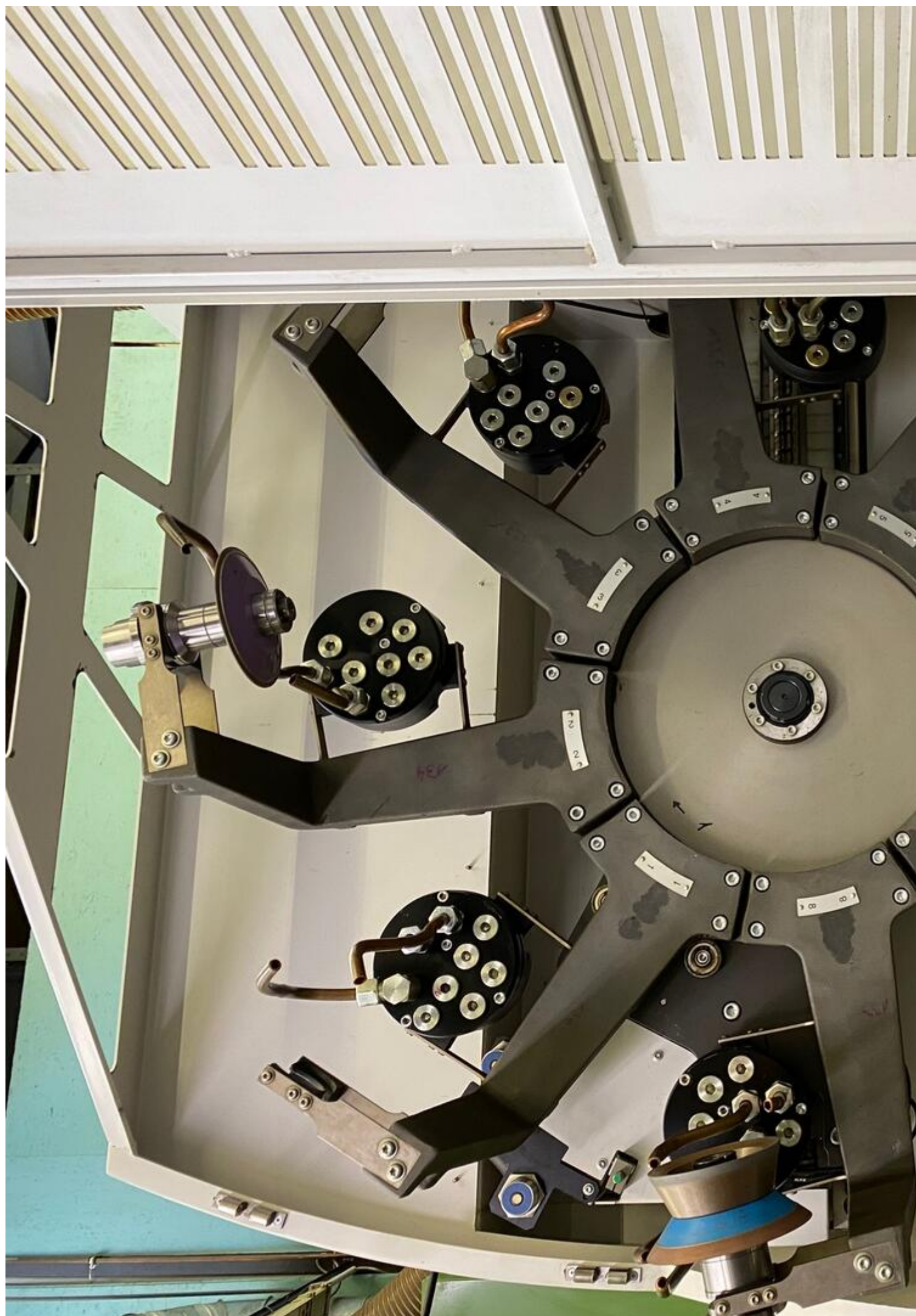
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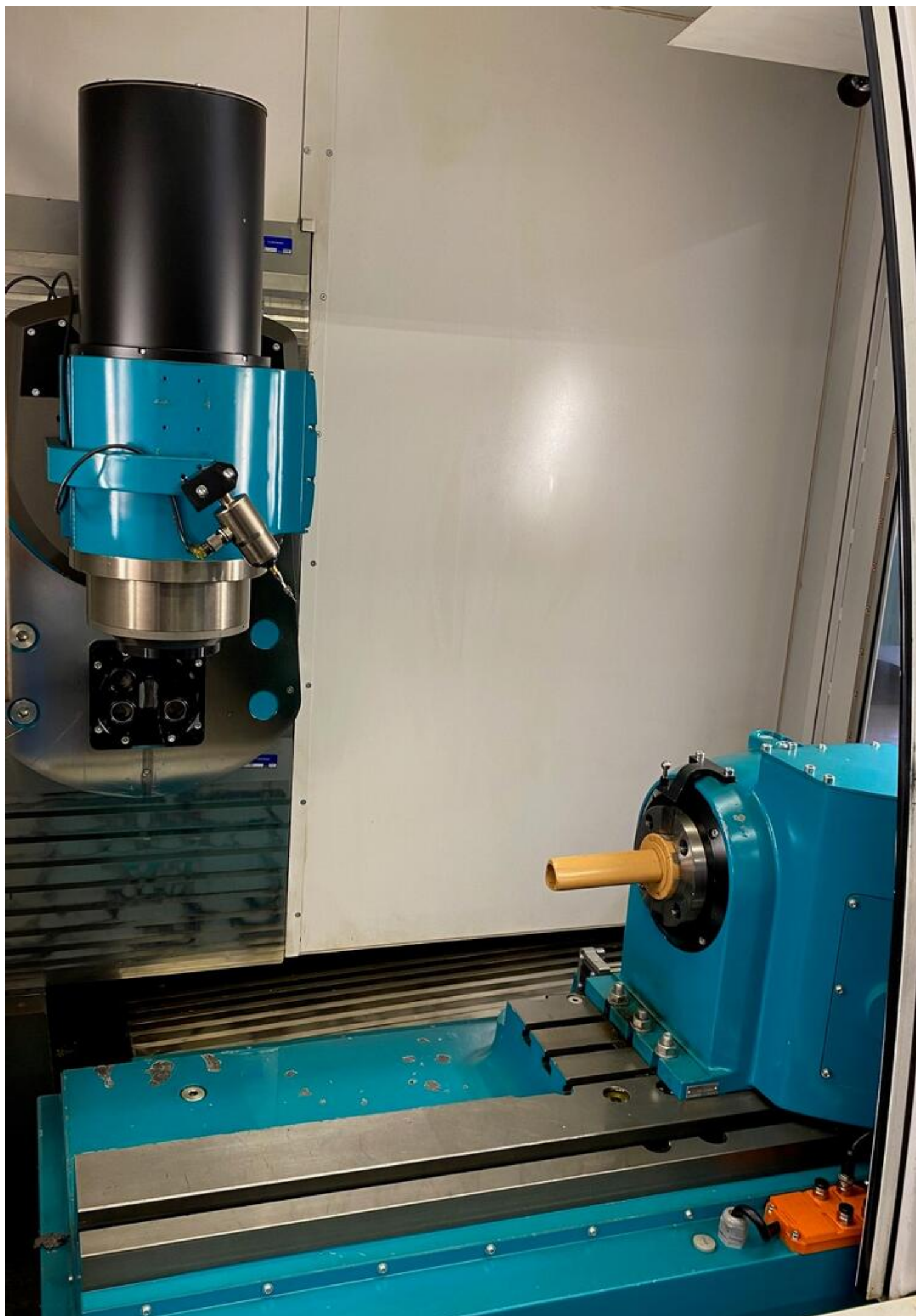
A close-up photograph of a portion of a computer keyboard, showing keys F1 through F12. The keys are yellow with black text. The F12 key has a small icon of a computer monitor. The F11 key has a small icon of a window. The F10 key has a small icon of a document. The F9 key has a small icon of a document. The F8 key has a small icon of a document. The F7 key has a small icon of a document. The F6 key has a small icon of a document. The F5 key has a small icon of a document. The F4 key has a small icon of a document. The F3 key has a small icon of a document. The F2 key has a small icon of a document. The F1 key has a small icon of a document. The Esc key is visible on the left. The Page Up and Page Down keys are visible on the right.













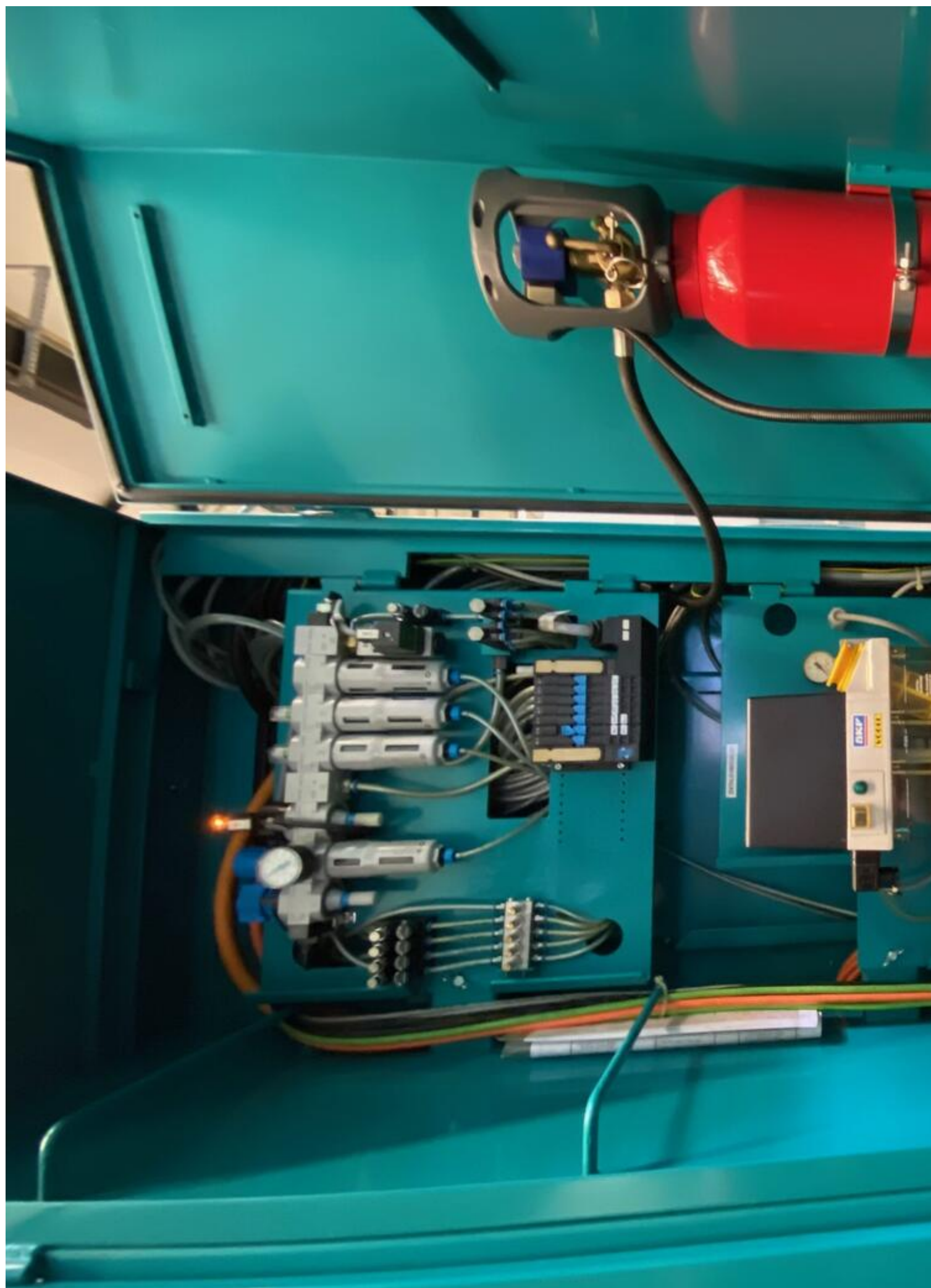














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