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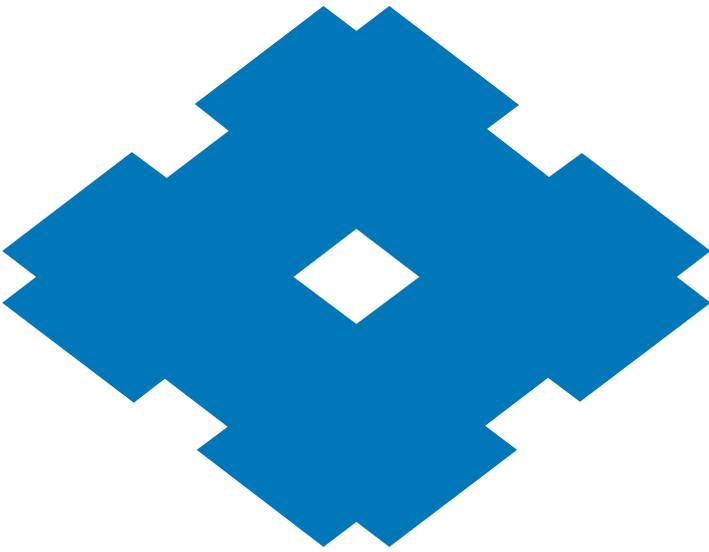


Ref. No.:  
1434-08241148

## Overview and Technical Data:

# DEMAG Ergotech 150/500-840 Concept NC 4 overhaul

DEMAG



SW

Year of Build:  
Aug 1999

## Description:

**Used DEMAG Ergotech 150/500-840 Concept NC 4 injection moulding machine**

CNC Controller NC4

## Technical Data :

- Screw: 50mm
- Injection vol.: 442ccm / 400g
- Clamping force: 1500KN
- Space Tie-bars: 500mm x 500mm
- Mouldheight min : 250mm – 660mm
- Opening Stroke: 500mm
- Ejector stroke: 160mm
- Core pull: 2x
- Pneumatic Air Valve: 2x
- Plug ejector plate safeguarding

## Equipment:

- Pneumatic valve 5/2 Valve No. 1 on moving tool plate
- Pneumatic valve 5/2 Valve No. 2 on a fixed tool plate
- Core pull 1-circle serial to the tool movement
- ejector parallel to mold movement,
- closing force control
- Inputs and outputs freely programmable (2 inputs/ 2 outputs)
- Switch-on/switch-off program (with hosing down)
- Interface for handling, Euromap 12 (32-pin)
- Interface for mold protection (ejector plate protection)
- Integrated Hot runner, 7 Zones
- Plugcombi for Electrical change journal PDE control MWE1 + MWE2
- The machine is overhauled and tested for all functions.
- At the customer's request, the machine can be demonstrated in dry operation

## Technical Data:

## Technical Data:

Control:

[CNC](#)

## Buyer Information:

Condition:

[Very good condition](#)

Available:

[Immediately](#)

Sold as:

[Free Loaded on Truck \(LOT\)](#)

VAT:

[19 %](#)

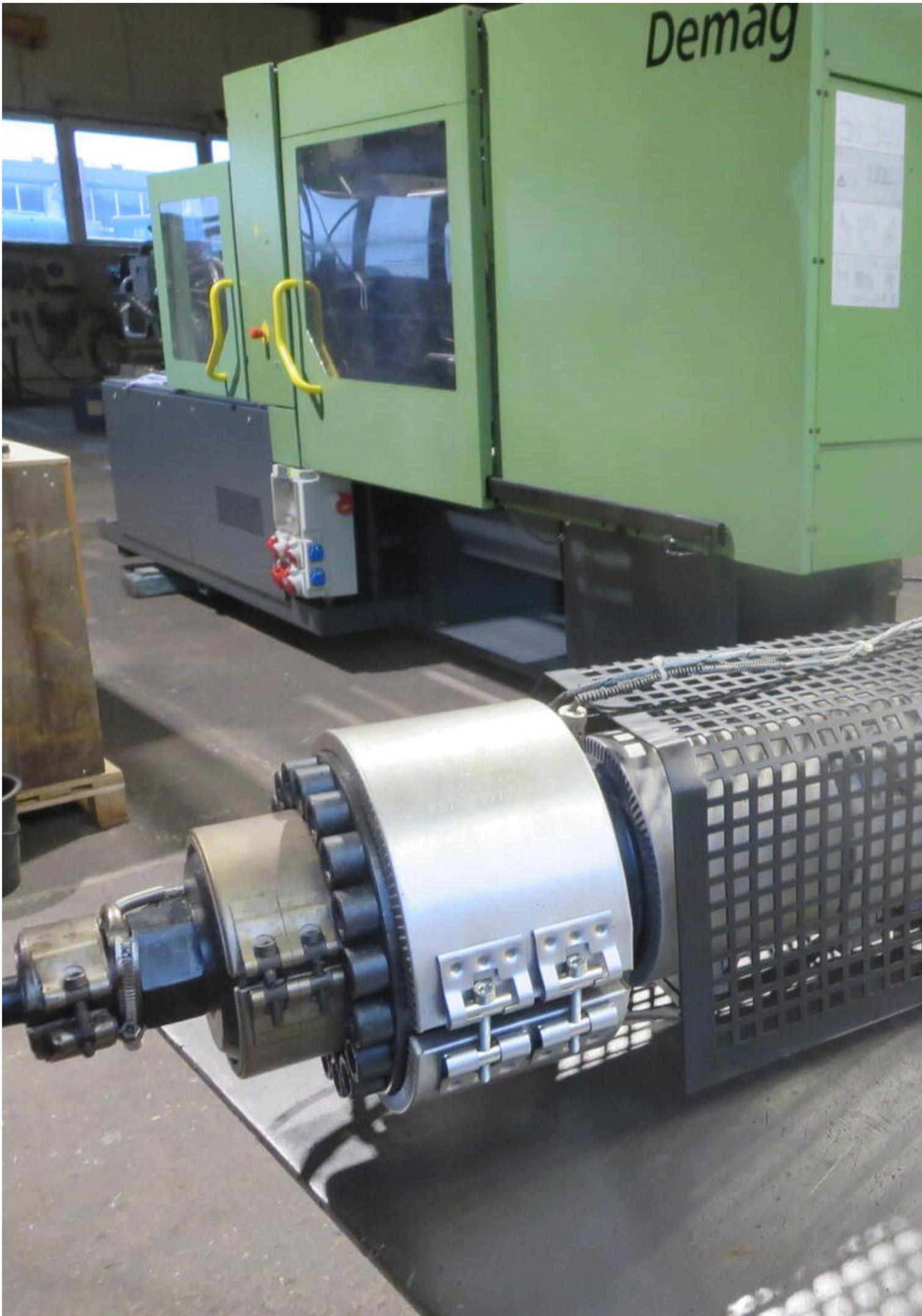
Buyers Premium:

[18 %](#)

Location:

Germany

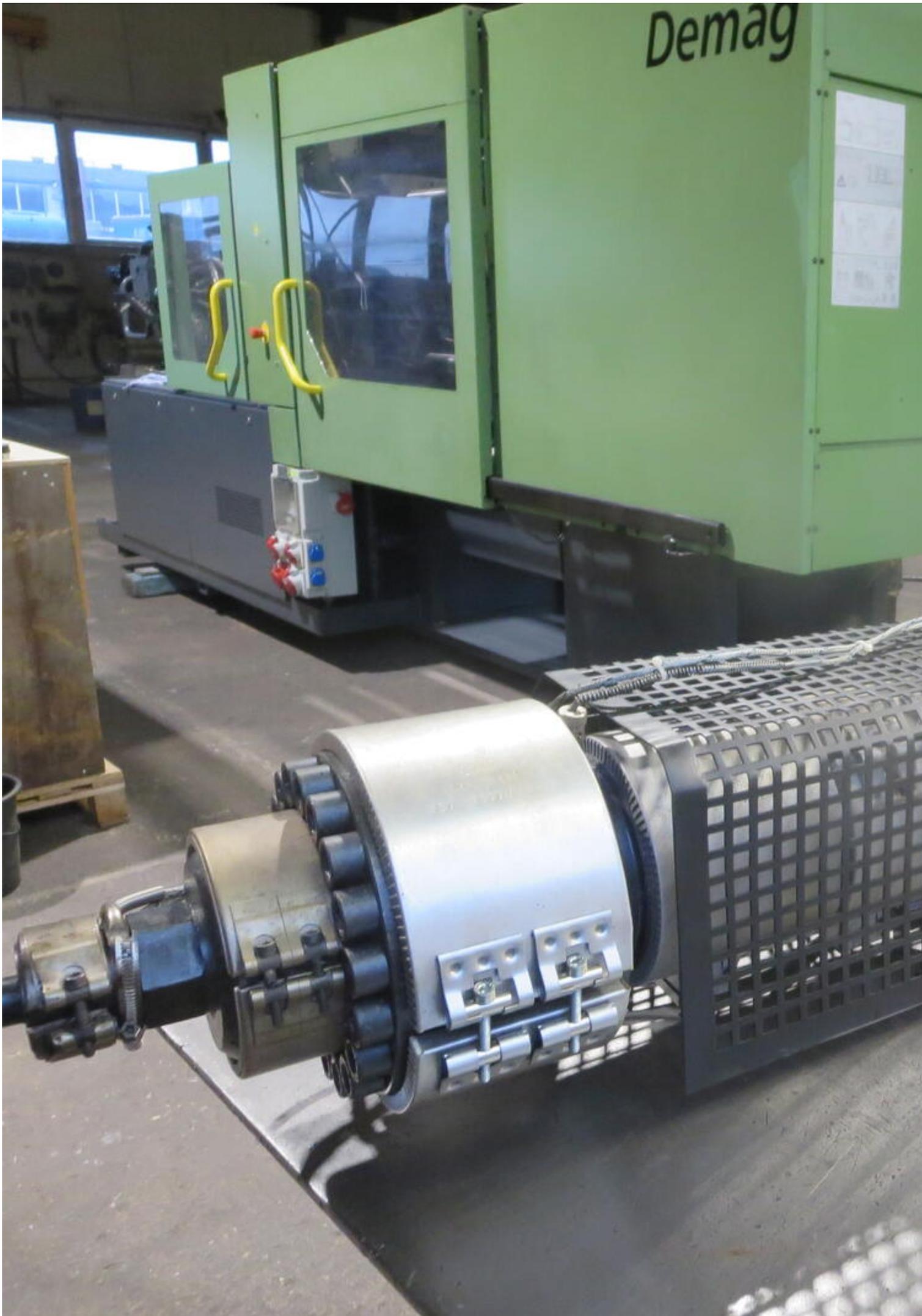
**Images:**















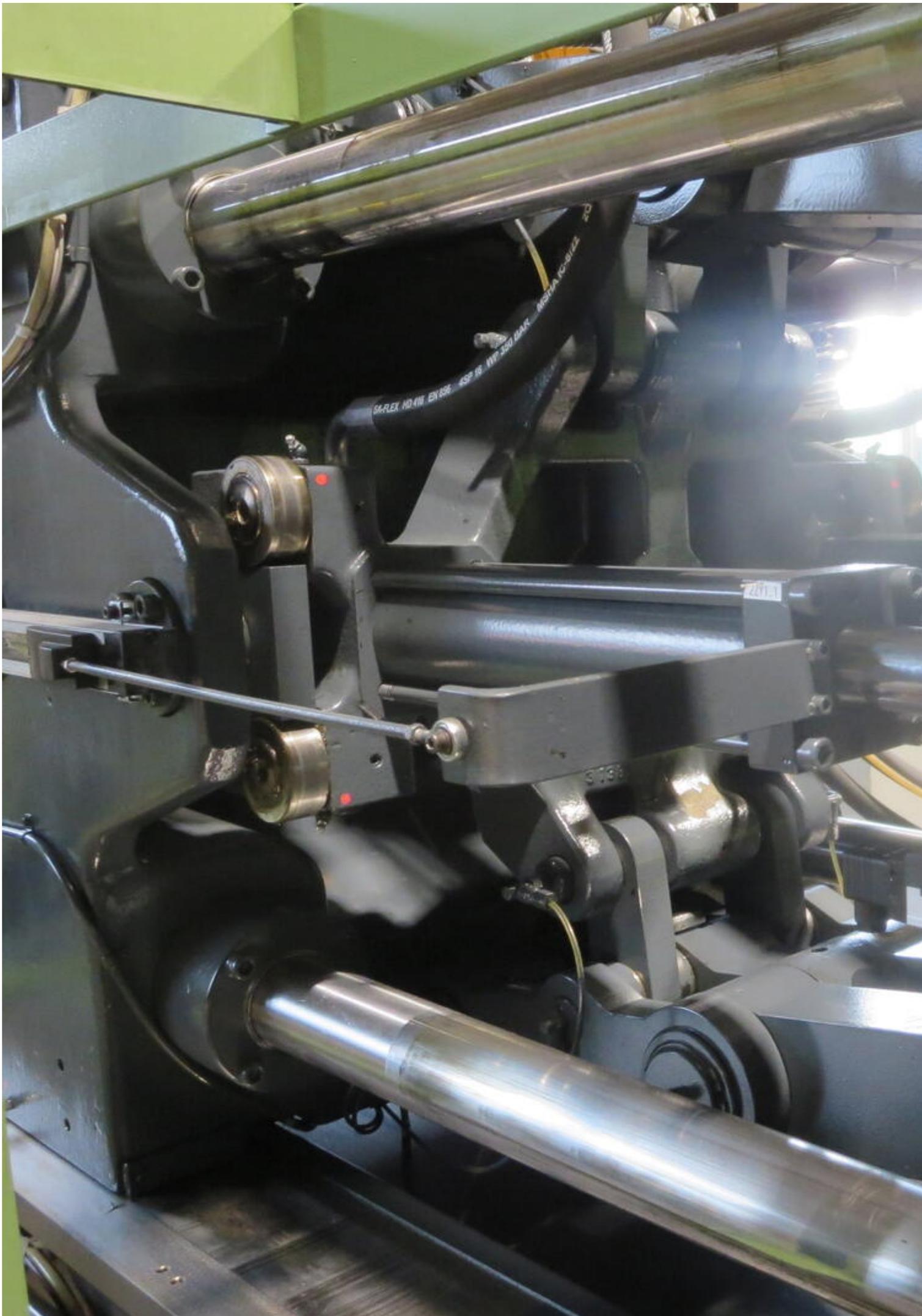
CONTROL SYSTEM  
SERIAL NUMBER  
DATE OF MANUFACTURE  
DATE OF REPAIR  
DATE OF INSPECTION  
DATE OF REVISION

Terminal block with wires connected to the green cabinet door.

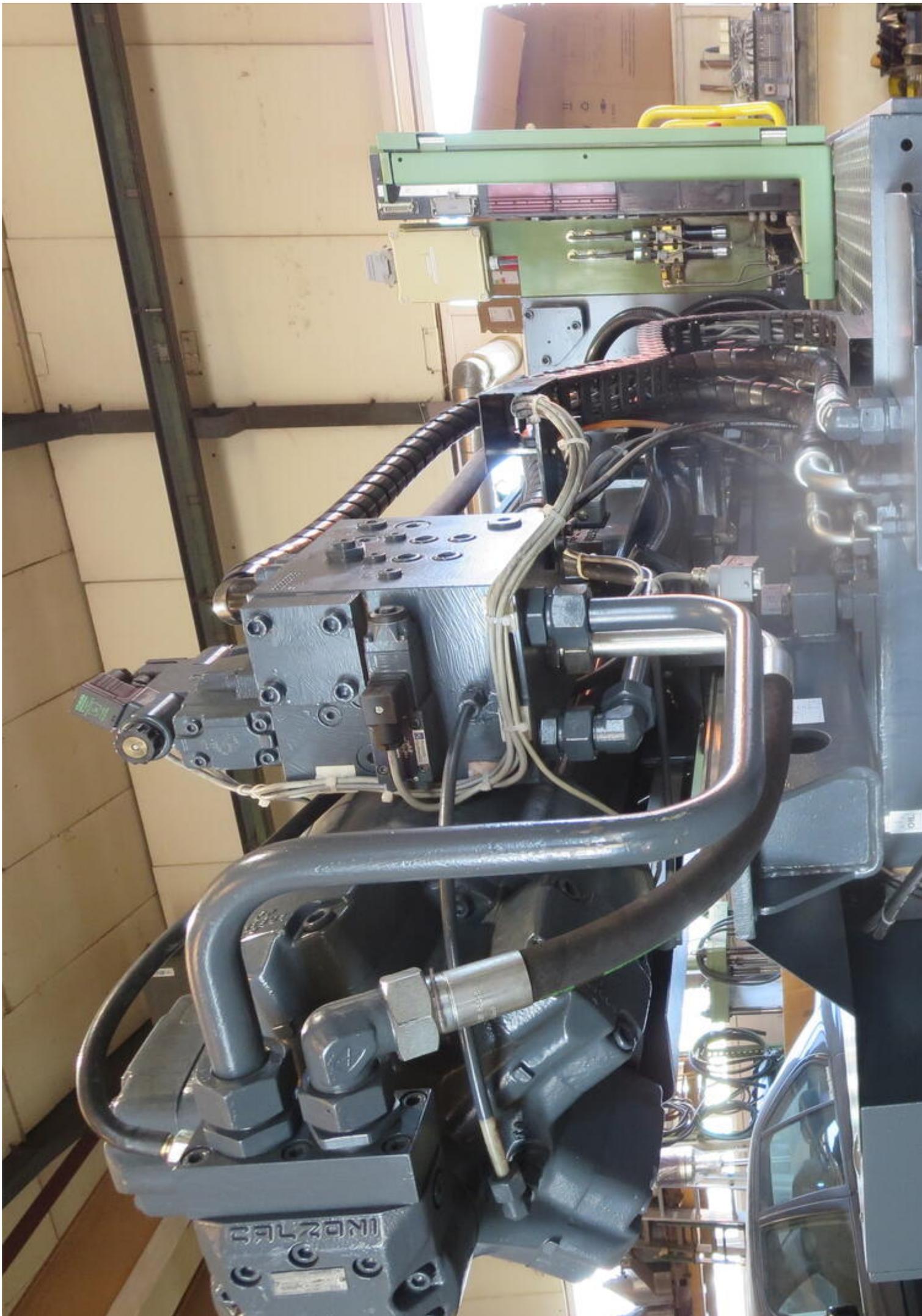




















ergo

HAUPTMENÜ  
Demag  
Spritzgießmaschine  
Ergotech 150

Navigation icons: Home, Back, Forward, Stop

7 8 9 ^ C  
4 5 6 V  
1 2 3 -  
0 C E

Machine operation icons: Stop, Start, Jog, Feed, etc.  
F5 F6

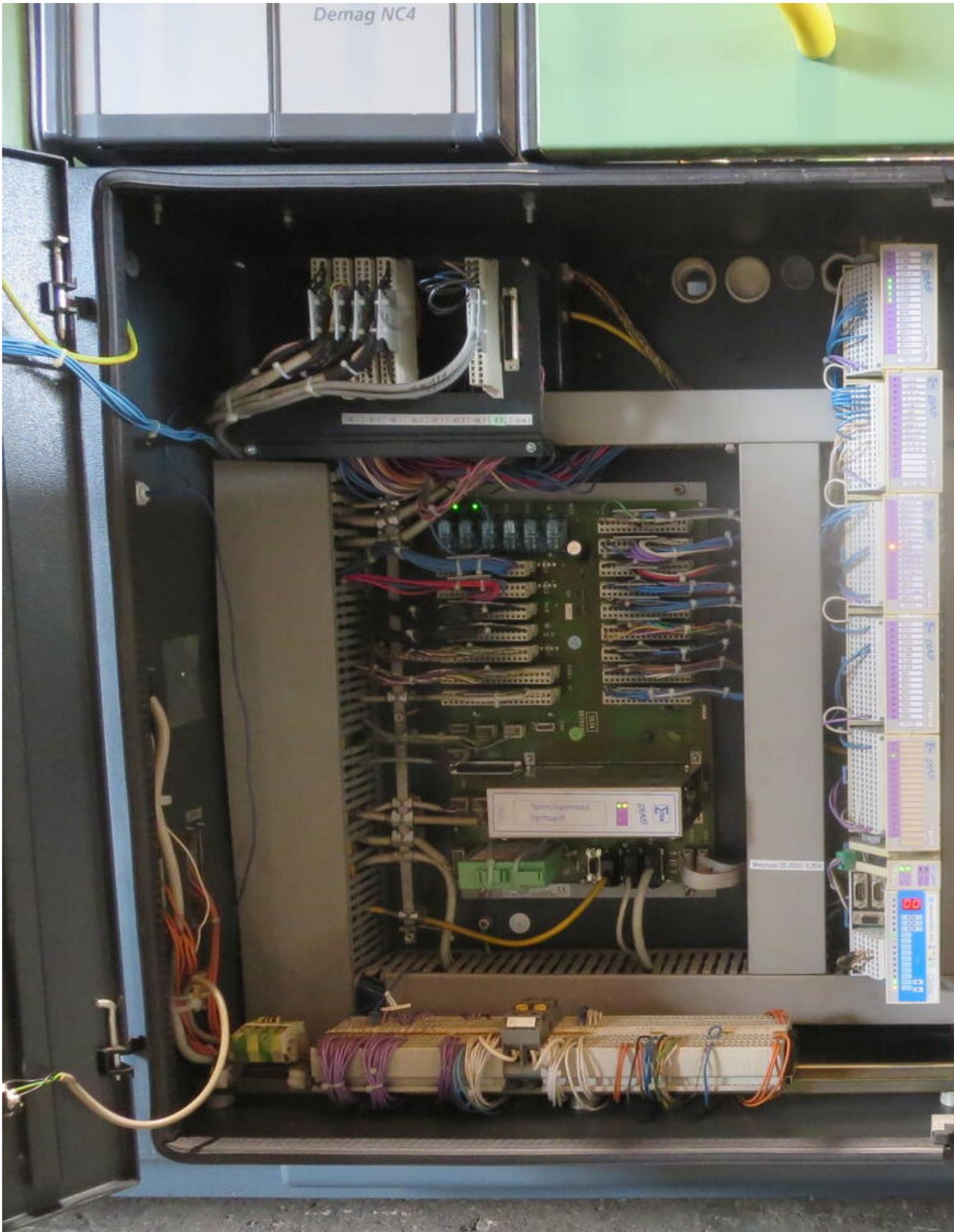
Emergency stop button (red)  
Green Start button  
Red Stop button







Demag NC4



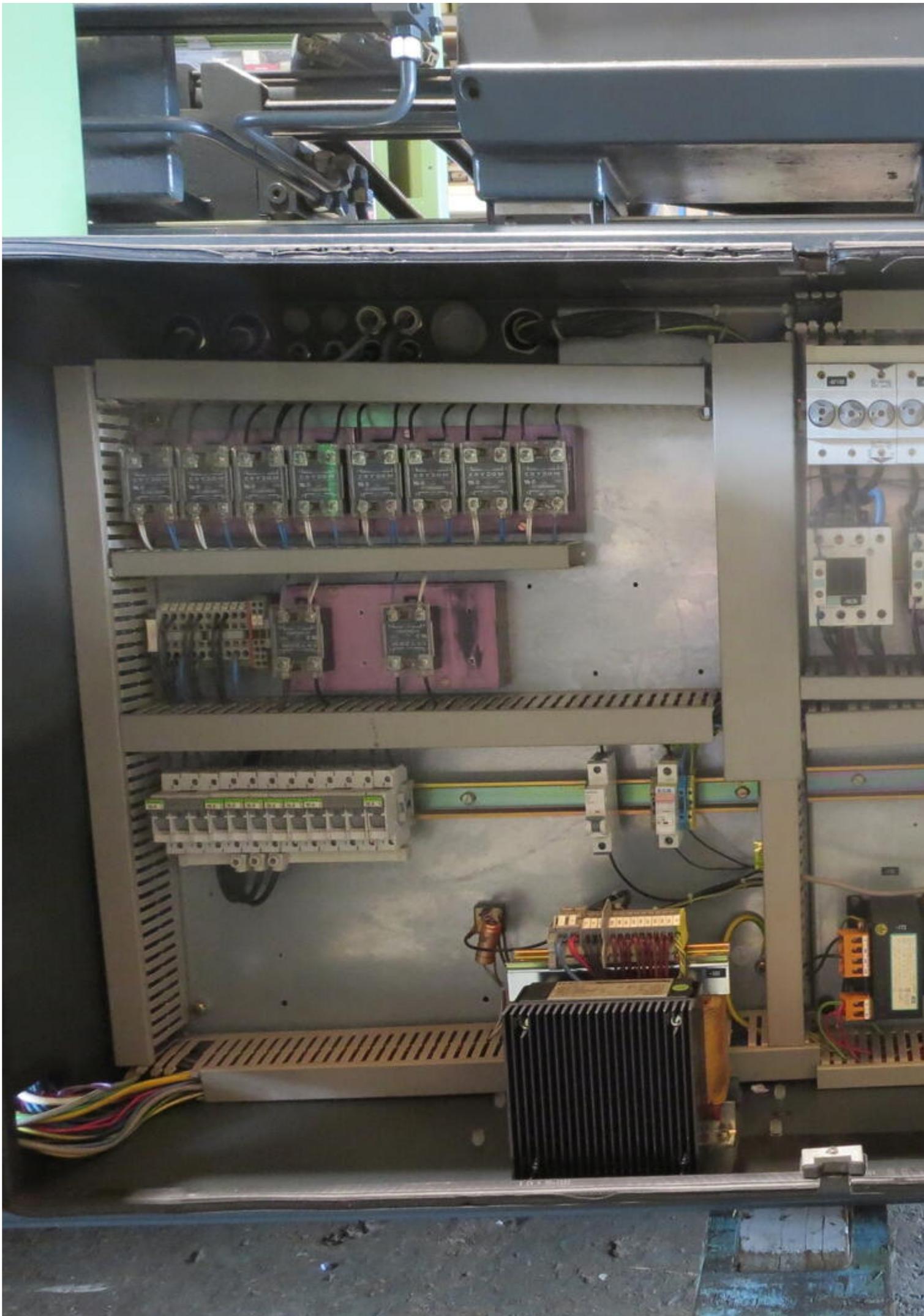




**Demag**

**ergotech 150/500-840 concept**

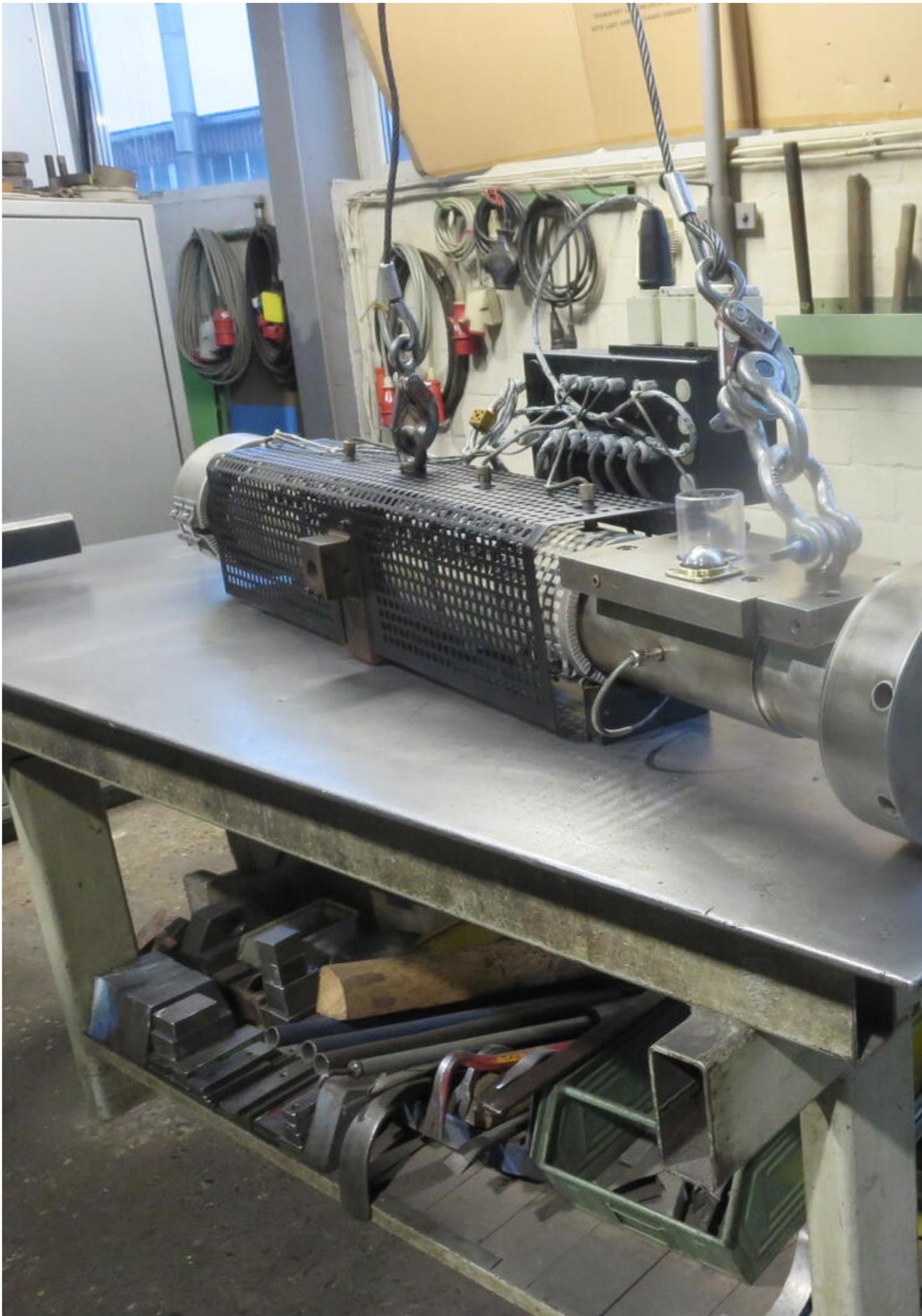






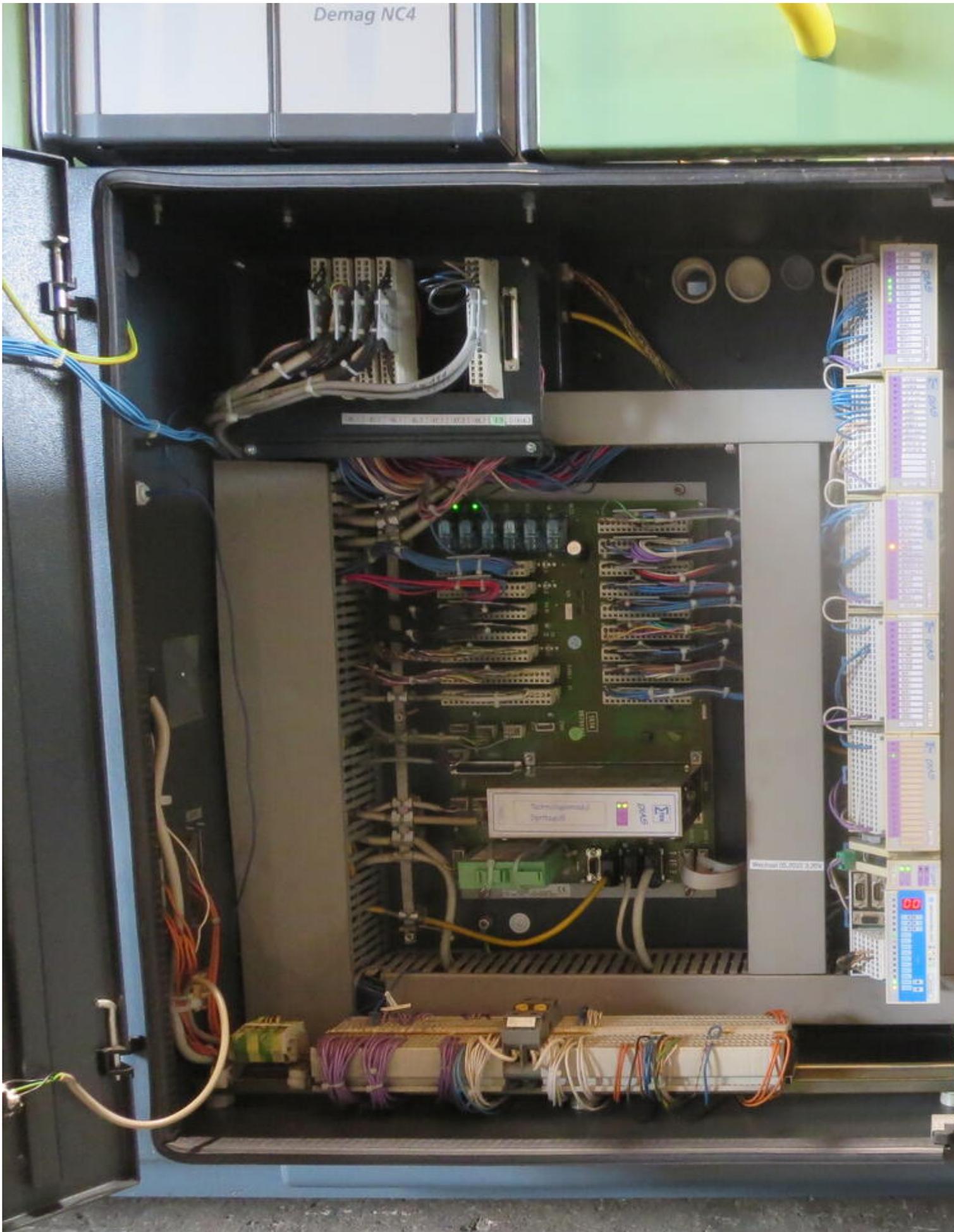








Demag NC4





Asset-Trade

Assessment and Sale of Used Assets world wide

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33

Fax.: +49 2151 65 29 22

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

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

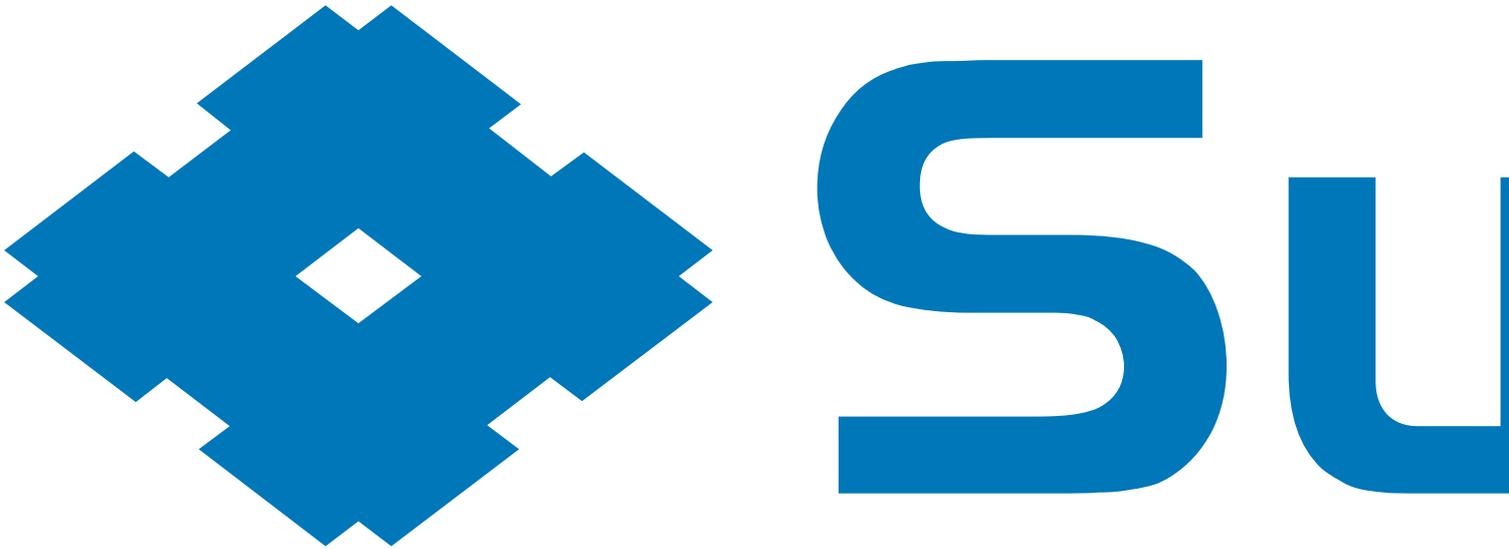
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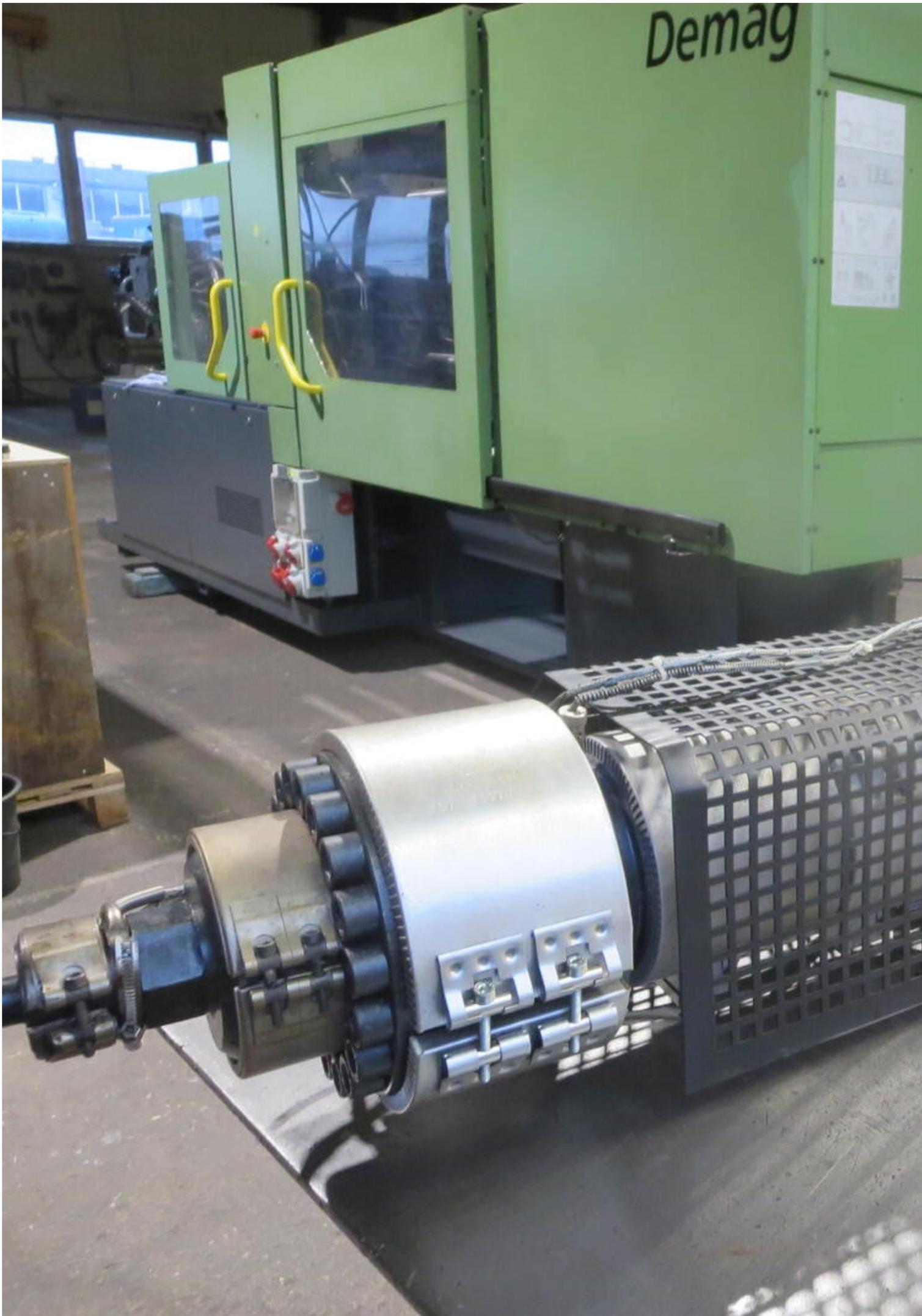
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**Images:**















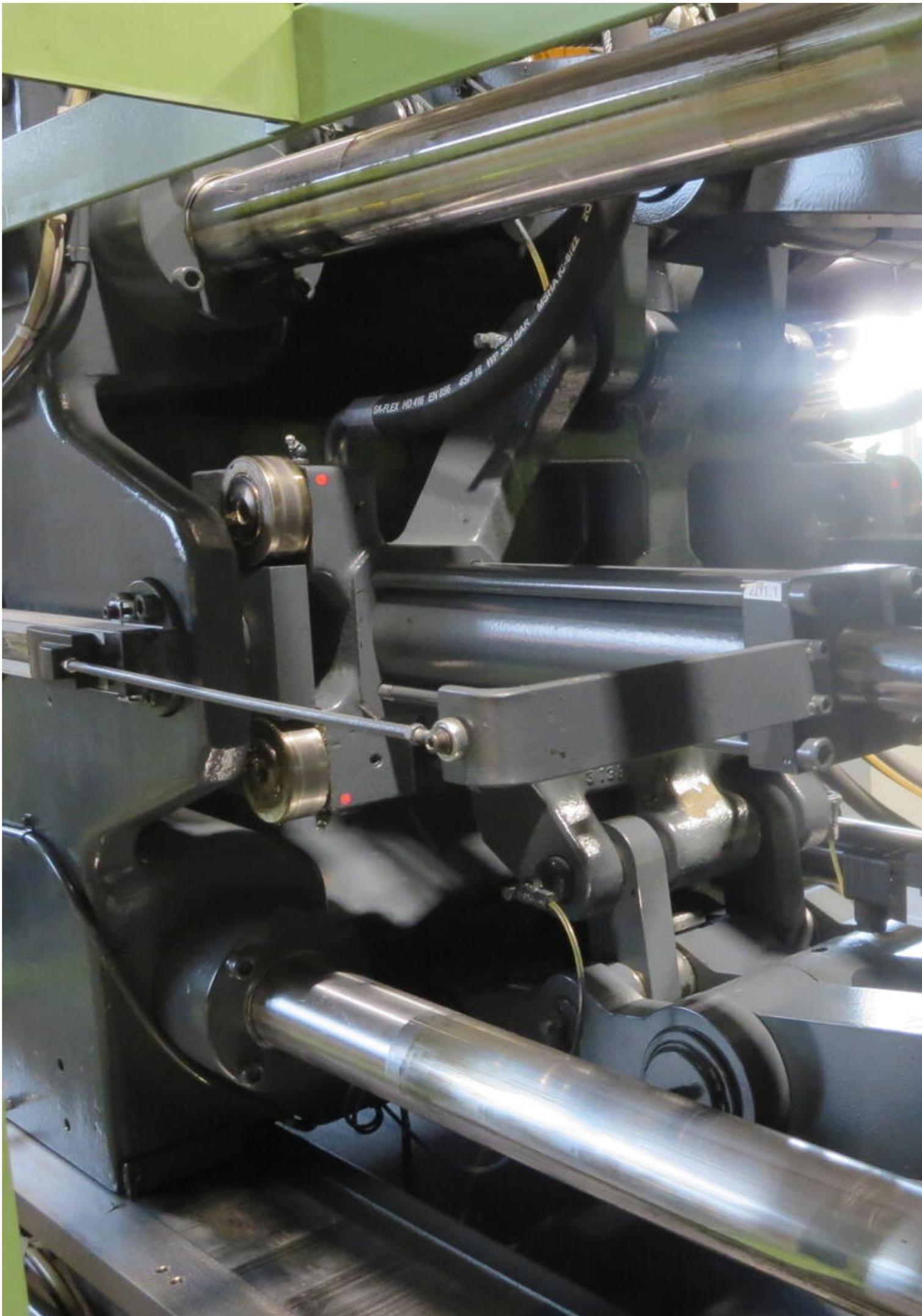
CONTROL SYSTEMS  
SERIAL NUMBER  
DATE OF MANUFACTURE  
DATE OF REPAIR  
DATE OF INSPECTION  
DATE OF REVISION

12VDC  
GND  
+5V  
+12V

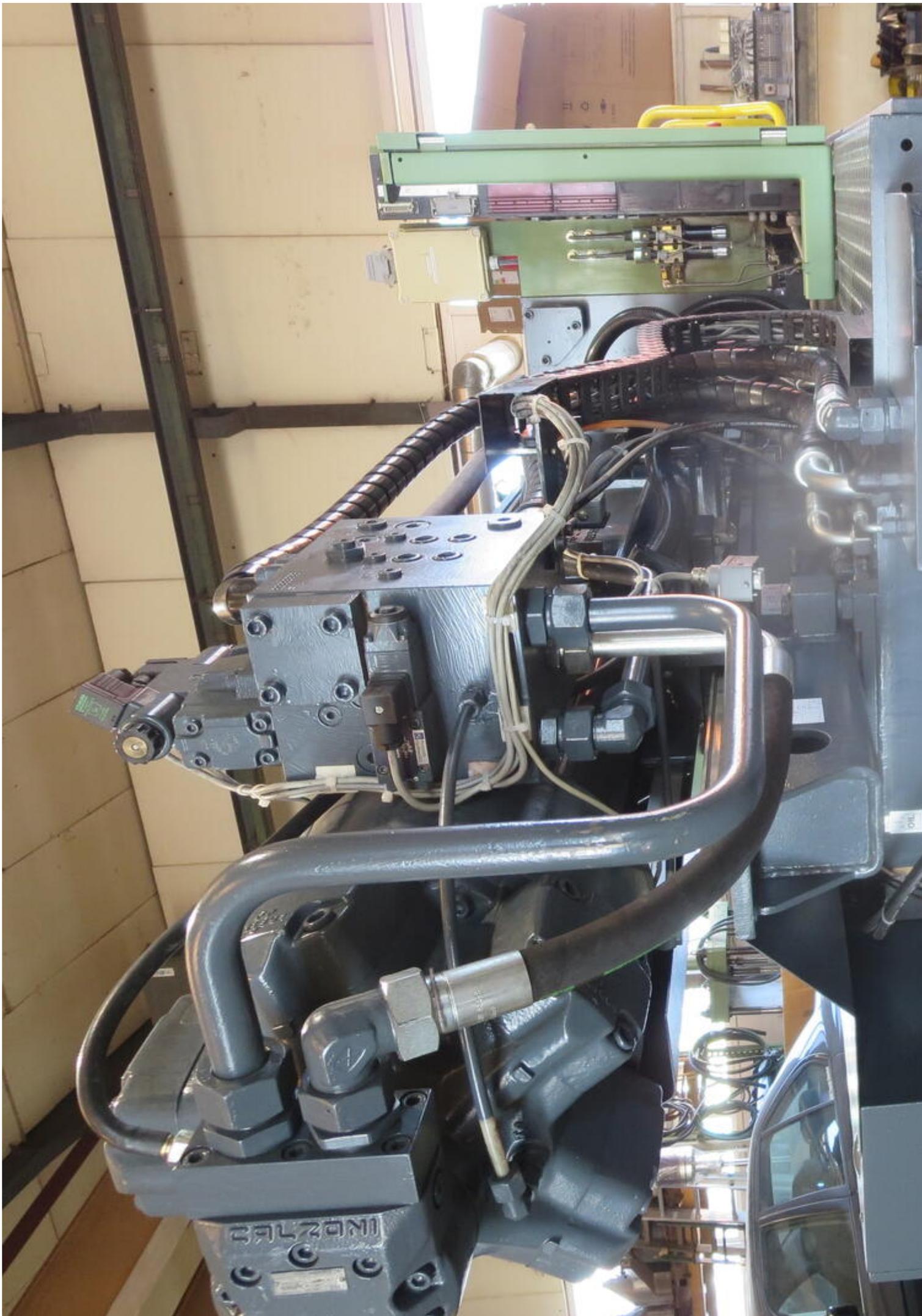


















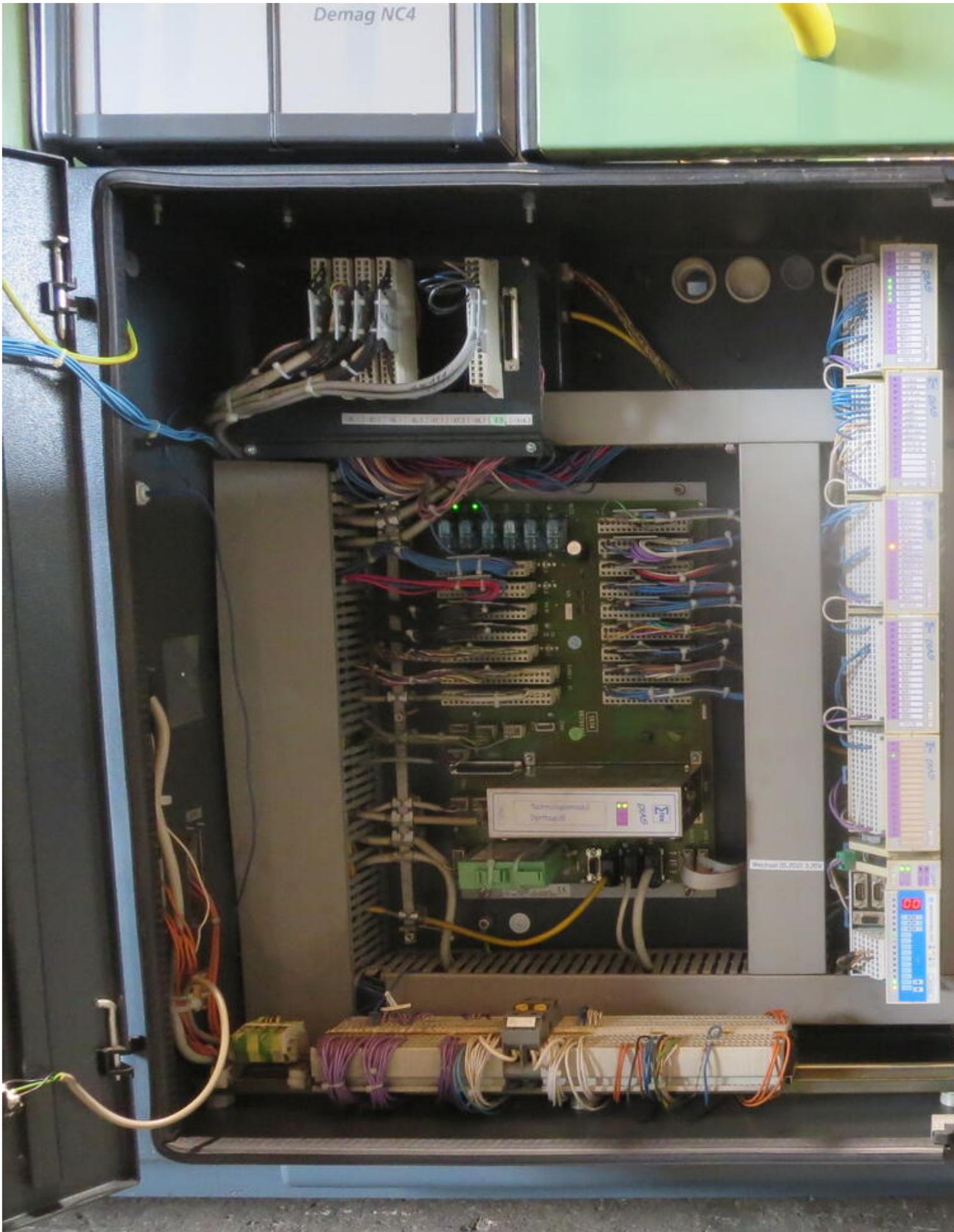








Demag NC4



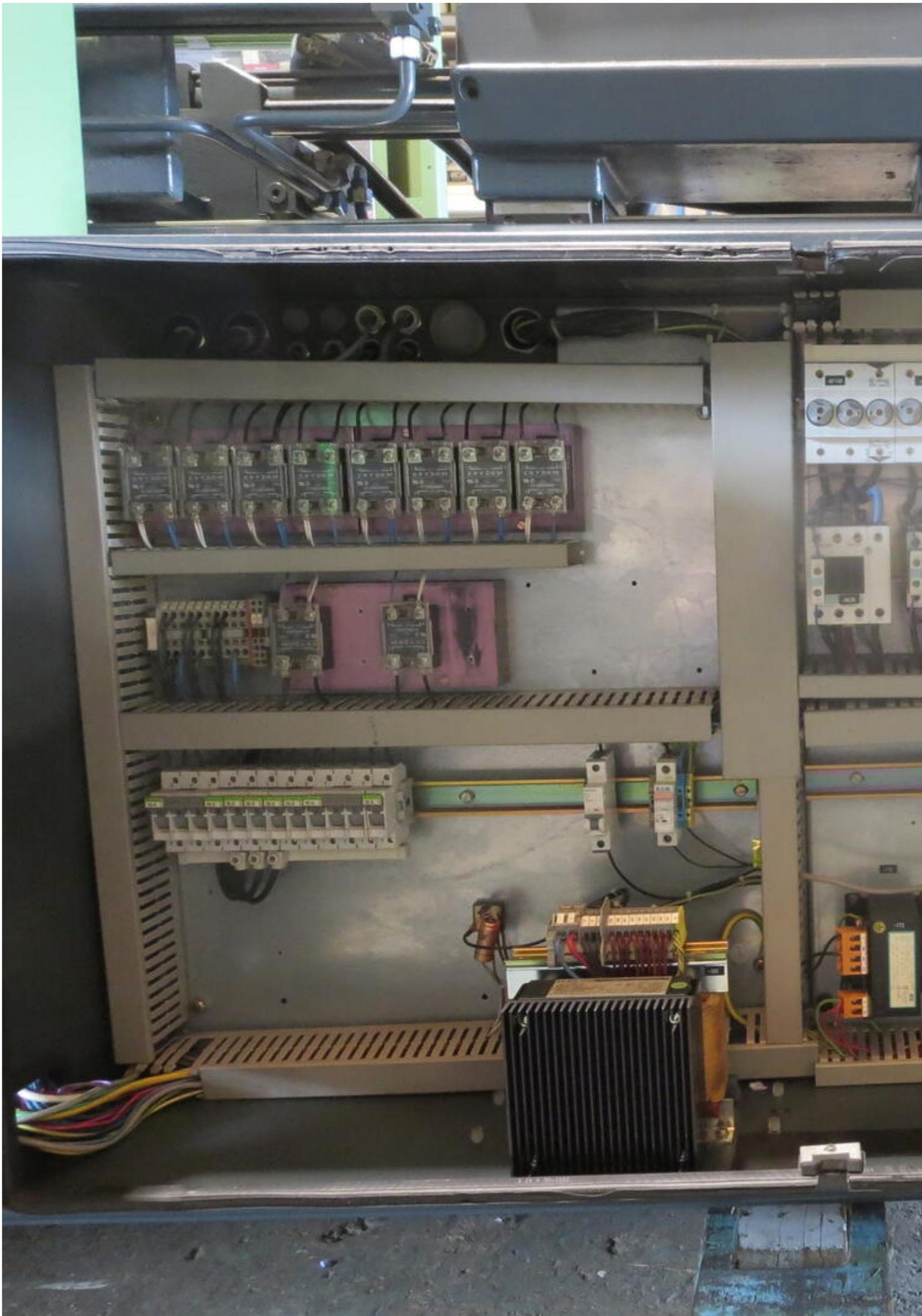




**Demag**

**ergotech 150/500-840 concept**

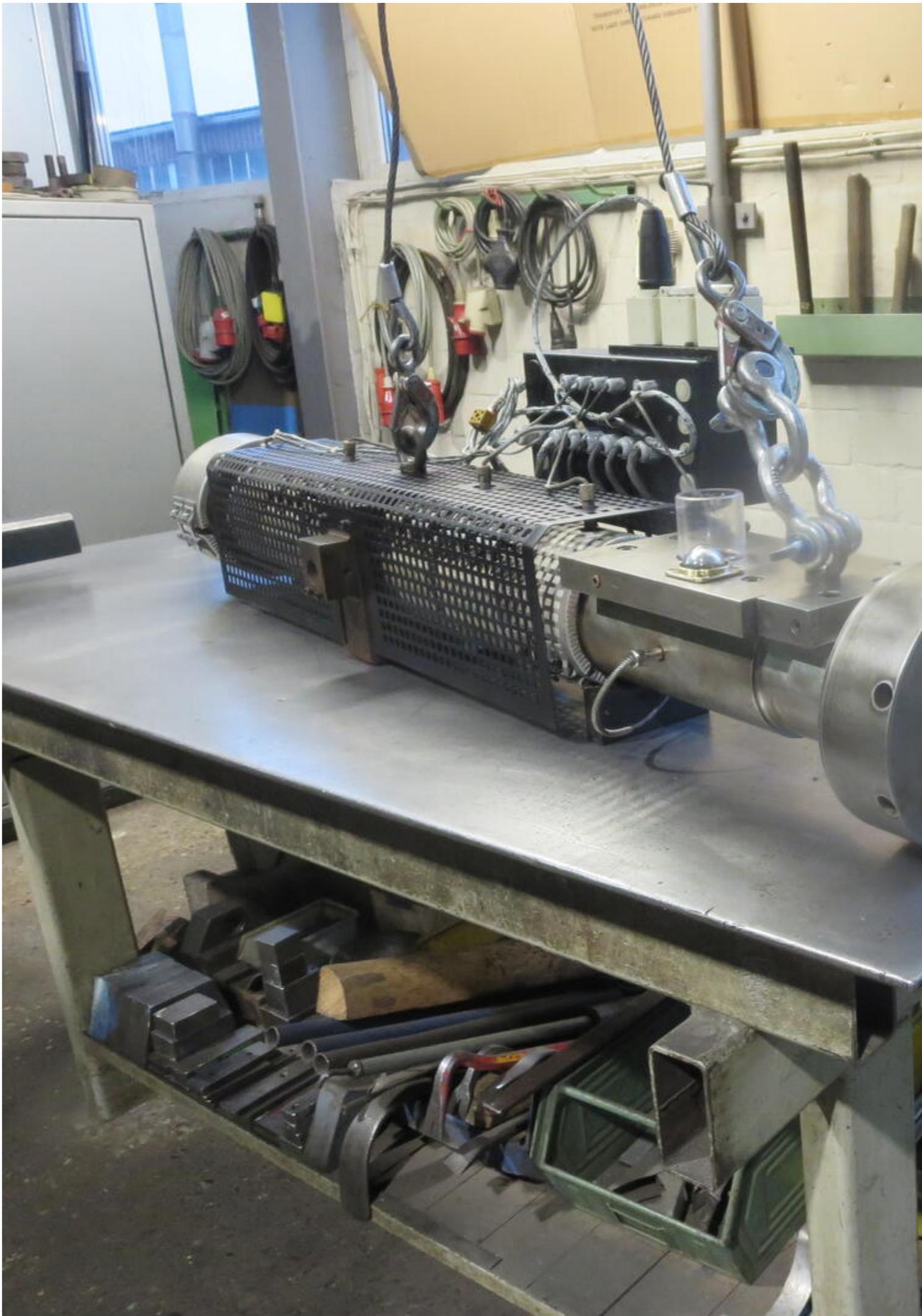






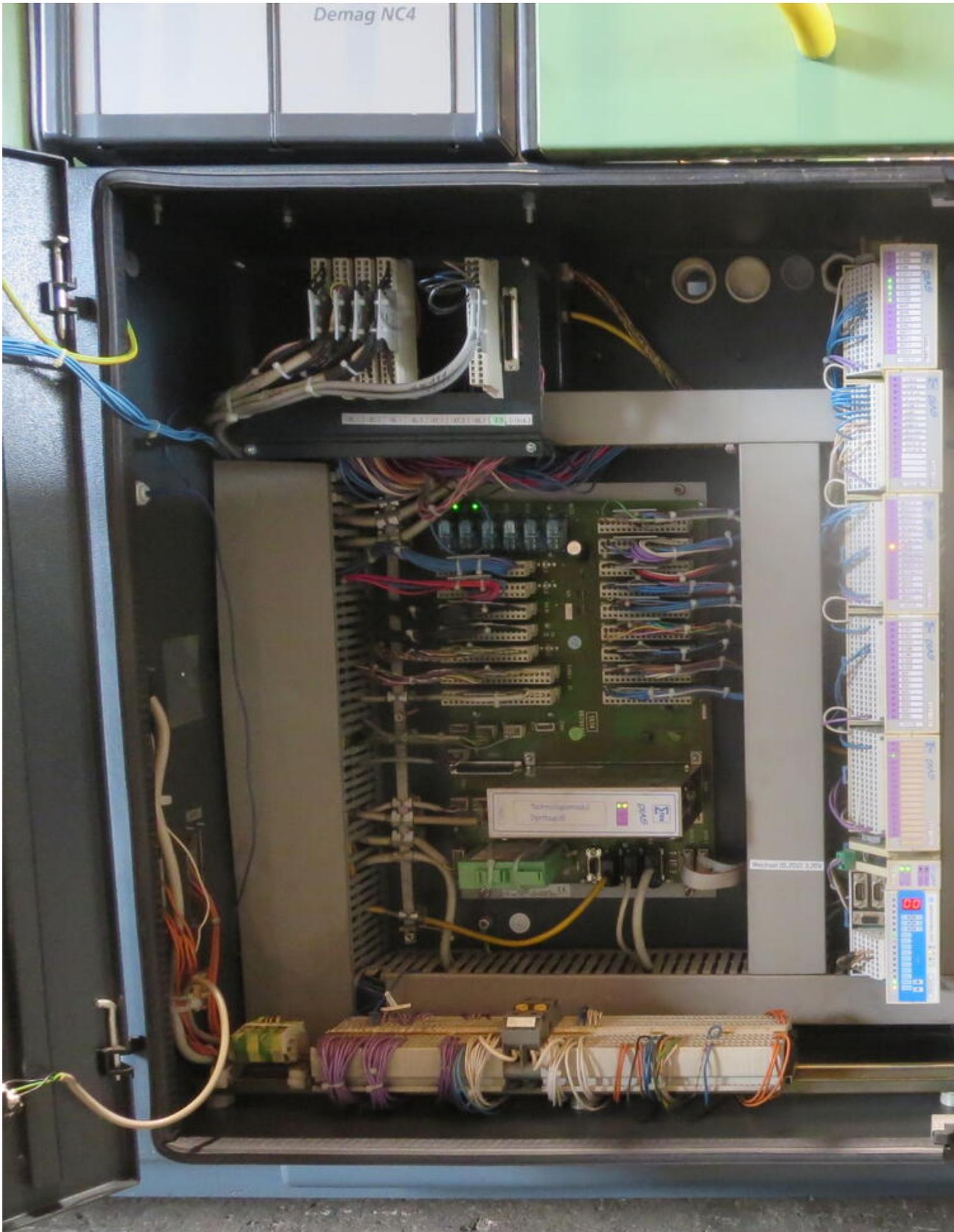








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