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Ref. No.:

310-03131534

## Overview and Technical Data:

# SAMPUTENSILI - SU SML F.1S.4TA Gear Deburrer

## SAMPUTENSILI



Year of Build:

Jan 1991

## Description:

# SAMPUTENSILI SU SML F.1S.4TA - Gear Deburring

- NC control
- Processing time 2-4 Sec.
- Cycle time 12-15 sec
- Conventional control
- Wheel diameter - max. 20-200 mm
- Tooth width 4-105 mm
- Workshop testing
- Connected load 12,5 KW 30 A
- Dimensions (HBL) 2400 x 3560 x 4230 mm
- Machine for trimming and deburring of gears.

In 1975, the first presented Samputensili deburring deburring of gears. Since that time, the name synonymous with Samputensili chamfering and deburring.

## Technical Data:

## Technical Data:

Control:

NC

## Dimensions and Weight:

Height:

4.230 mm

Length:

2.400 mm

Width:

3.560 mm

Weight:

3.500 kg

### **Buyer Information:**

Condition:

[Very good condition](#)

Available:

[Sold](#)

Sold as:

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

VAT:

[19 %](#)

Location:

Germany

### **Images:**

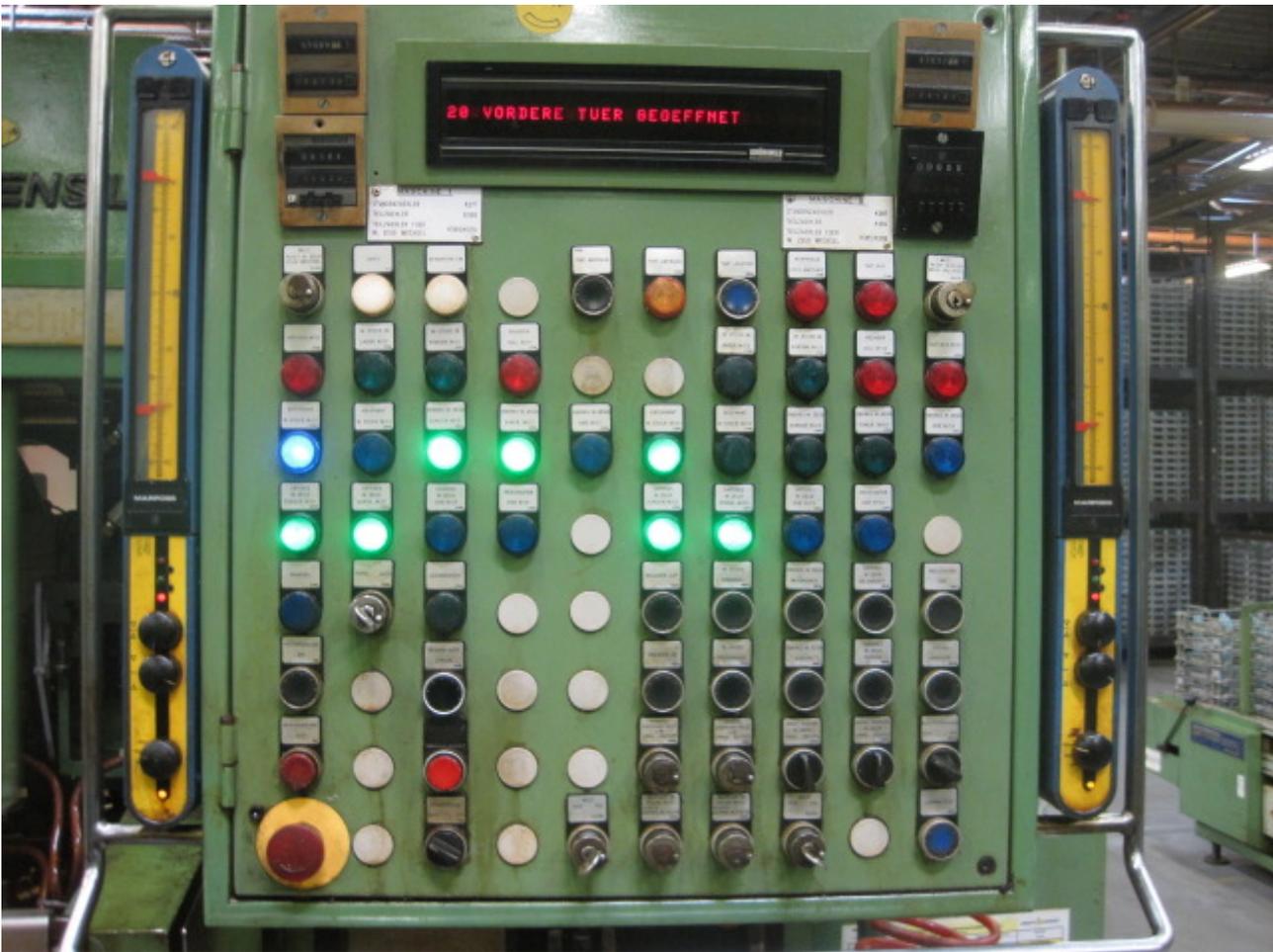




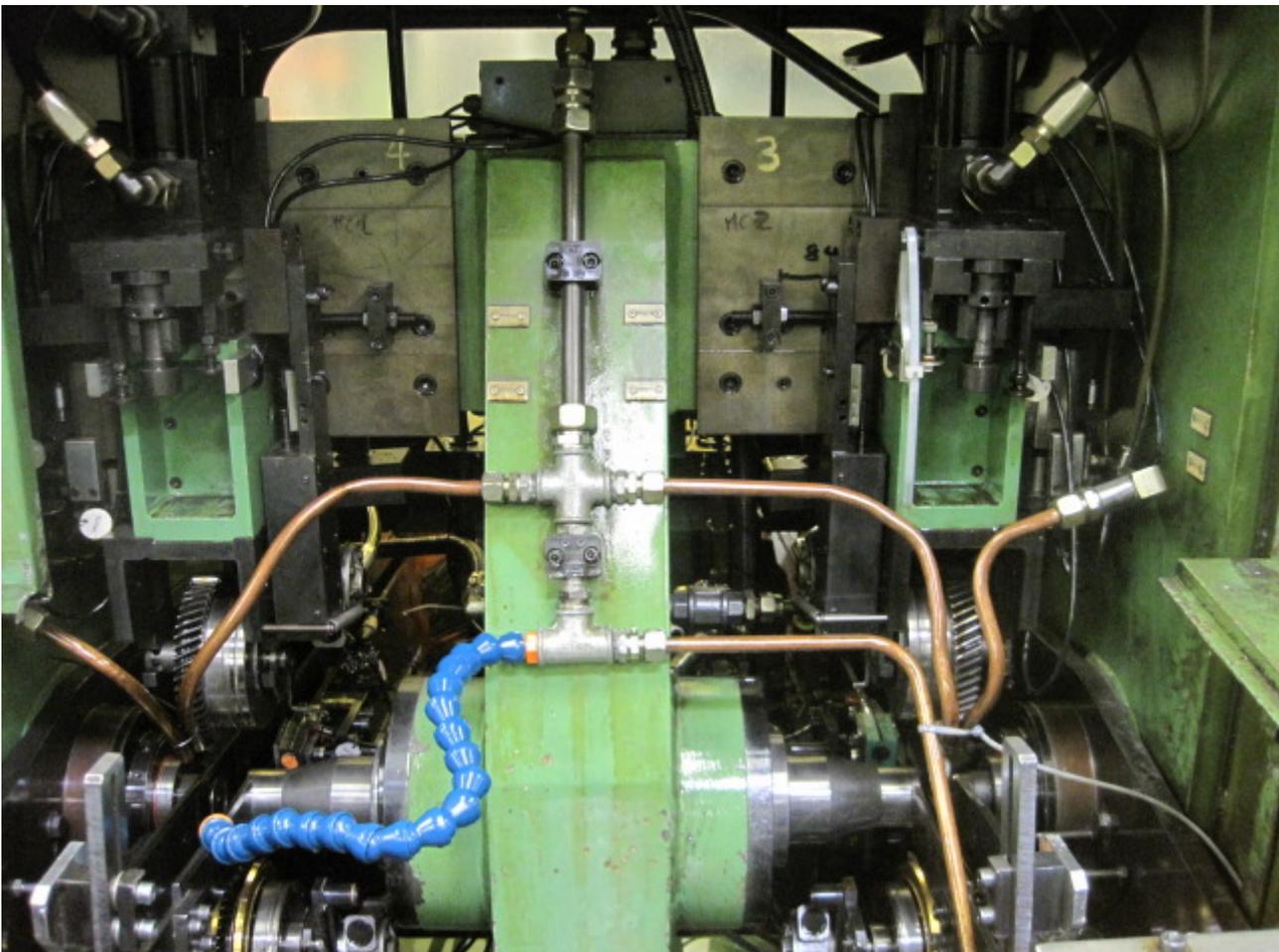


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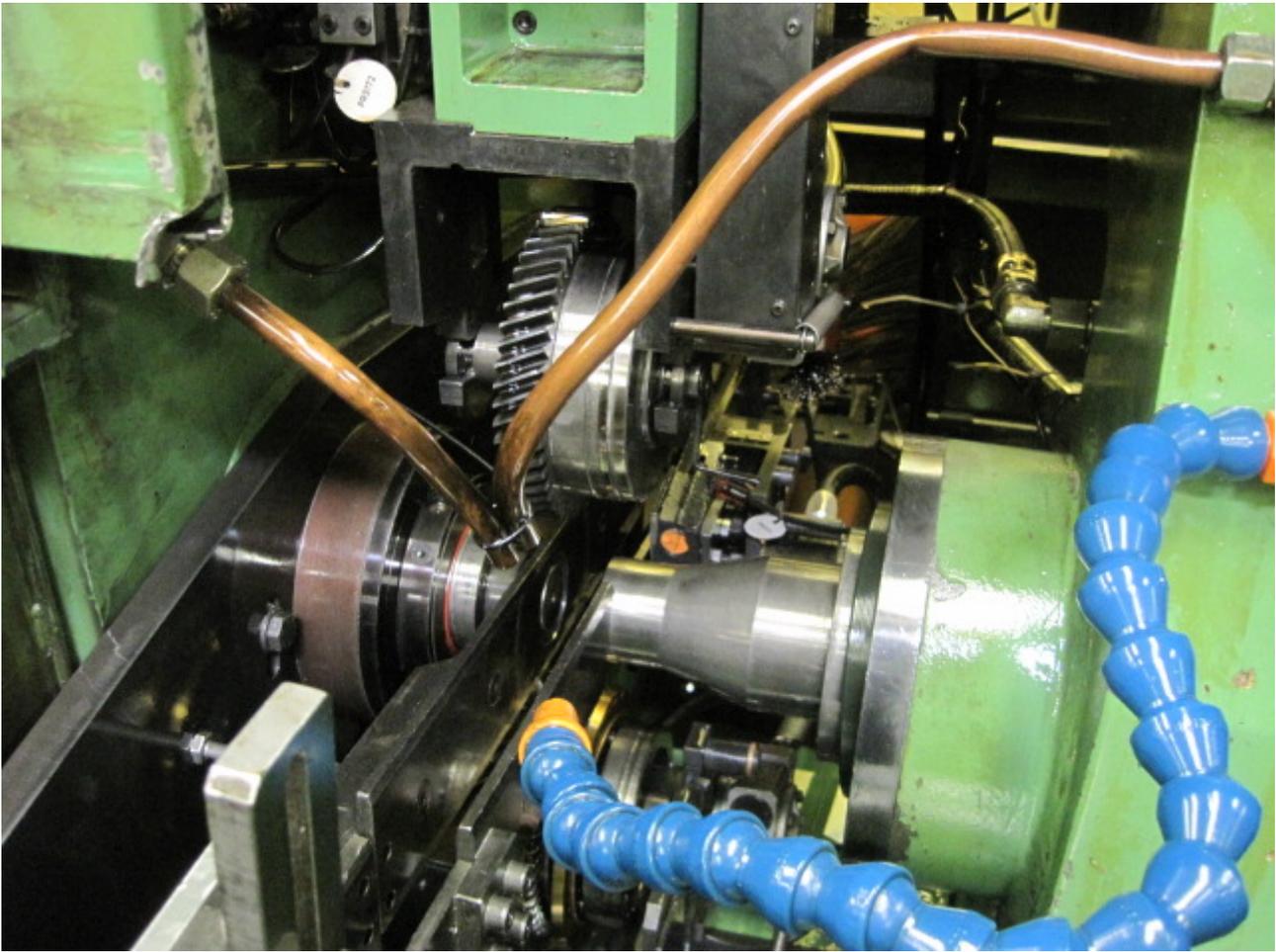




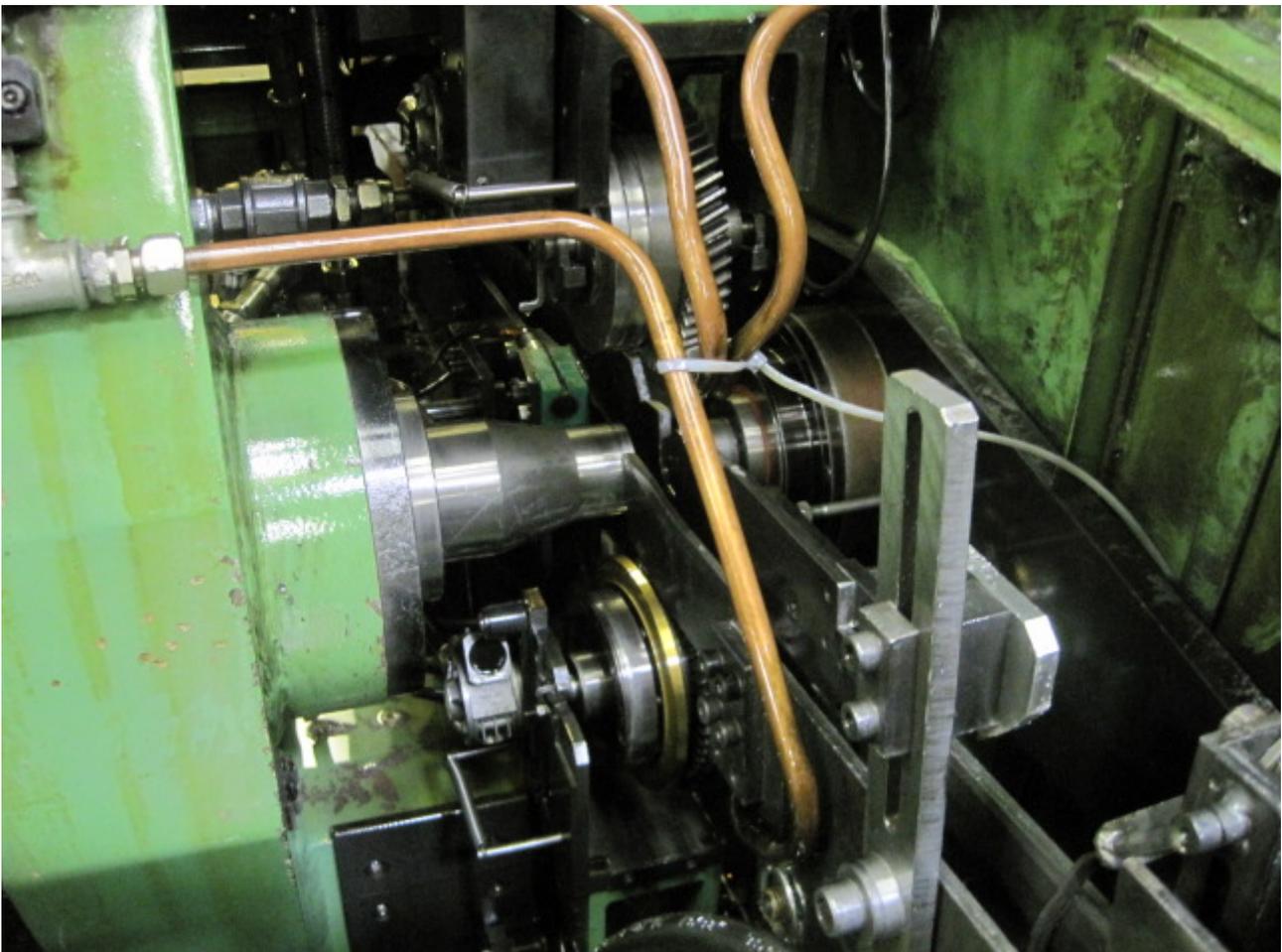
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1107K



SAMPUTENSILI  
BOLOGNA - ITALY

Tensione

Frequenza

Potenza

Matricola

Anno di costr.







## 2.5 FABBISOGNI MACCHINA

- 2.5.1 SISTEMA ELETTRICO**
- allacciamento in linea: 380 V/50 Hz
  - potenza installata: 12,5 Kw
  - assorbimento: 30 A
- 2.5.2 SISTEMA PNEUMATICO**
- pressione di entrata: 6 Bar
  - consumo orario: 1,8 m<sup>3</sup>/h
- 2.5.3 SISTEMA REFRIGERANTE/CENTRALIZZATO**
- fluido consigliato: emulsione olio/acqua 2-3% oppure olio da taglio
  - consumo orario: 12 m<sup>3</sup>/h
- 2.5.4 SISTEMA IDRAULICO**
- capacita' centralina idraulica: 150 litri
  - portata pompa: 25 litri/min:
  - pressione: 30 Bar
  - Fluido consigliato: Shell Tellus Oil 46  
Castrol Illocut 482  
Aviomobil Hidraulic "E"

## 2.5 ANSCHLUSS- UND VERBRAUCHSWERTE

- 2.5.1 ELEKTRIK**
- Netzanschluß : 380 V / 50 Hz
  - Anschlußleistung: 12,5 kW
  - Stromaufnahme: 30 A
- 2.5.2 PNEUMATIK**
- Eingangsdruck: 6 bar
  - Druckluftverbrauch: 1,8 m<sup>3</sup>/h
- 2.5.3 ZENTRALES KÜHLSYSTEM**
- Empfohlene Kühlflüssigkeit: 2-3%ige Ö/Wasser-Emulsion oder Schneidöl
  - Verbrauch: 12 m<sup>3</sup>/h
- 2.5.4 HYDRAULIK**
- Fassungsvermögen: 150 Liter
  - Pumpeleistung: 25 Liter/Min.
  - Druck: 30 bar
  - Empfohlenes Öl: SHELL TELLUS OIL 46  
CASTROL 482  
AVIOMOBIL HIDRAULIC "E"

#### 1.4 CARATTERISTICHE TECNICHE

- INGOMBRI MACCHINA BASE *****	LUNGHEZZA	2.600 mm
	LARGHEZZA	2300 mm
	ALTEZZA	2000 mm
- PESO MACCHINA BASE	3500 Kg.	
- TEMPO DI LAVORO	2-4 sec.	
- TEMPO CICLO	12-15 sec.	
- CAPACITA' DI LAVORO *****	DIAMETRI (MIN/MAX)	20-200 mm
	FASCE DENTATE (MIN/MAX)	4-105 mm

#### 1.4 TECHNISCHE DATEN

- ABMESSUNGEN BASISMASCHINE	LÄNGE	2600 mm
	BREITE	2300 mm
	HÖHE	2000 mm
- GEWICHT BASISMASCHINE	3500 kg	
- BEARBEITUNGSZEIT	2 - 4 sec	
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- KAPAZITÄT	DURCHMESSER (MIN/MAX)	20 - 200 mm
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### 1.3 DESCRIZIONE DELL'ALLESTIMENTO SPECIFICO

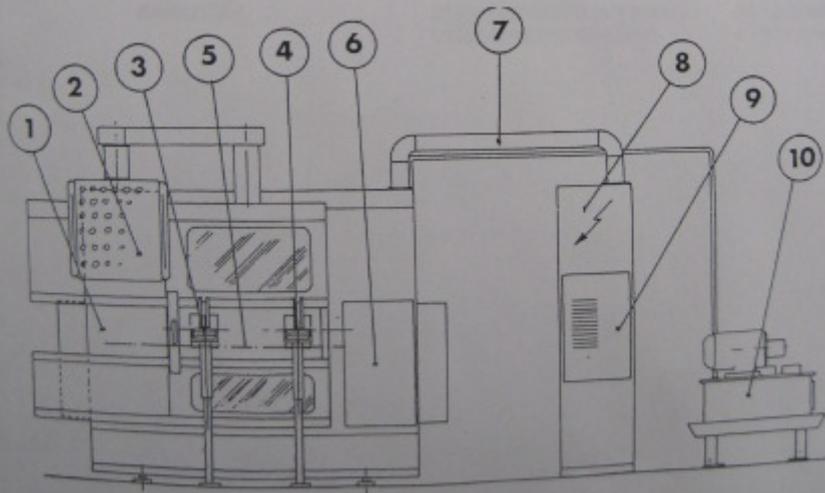
Smussatrice/Sbavatrice MOD.;SU.SMLF - Vista Schematica Frontale

1. Corpo apparato
2. Pulsantiera pivottante
3. Caricatore a canalina M/c 1
4. Caricatore a canalina M/c 2
5. Area di lavoro
6. Zona impianto pneumatico
7. Canalina collegamento impianto elettrico
8. Armadio elettrico
9. Condizionatore armadio elettrico
10. Centralina idraulica

### 1.3 BESCHREIBUNG DER SPEZIFISCHEN AUSFÜHRUNG

Abkant-/Entgratmaschine Mod.: SU.SMLF - Vorderansicht

1. Maschinengestell
2. Schwenkbares Bedienpult
3. Beladeeinrichtung für Rinne M/C 1
4. Beladeeinrichtung für Rinne M/C 2
5. Arbeitsbereich
6. Druckluftaggregat
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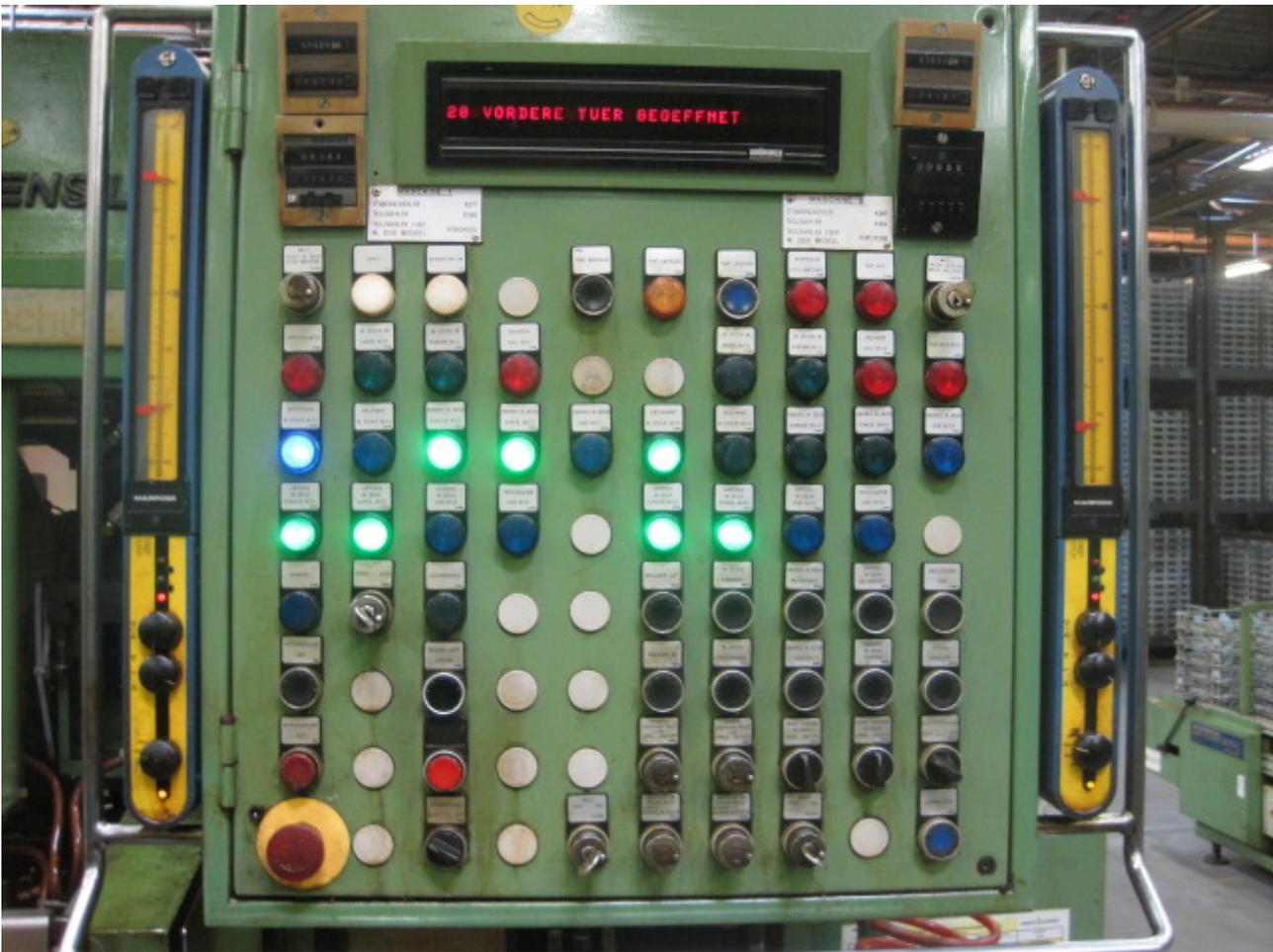
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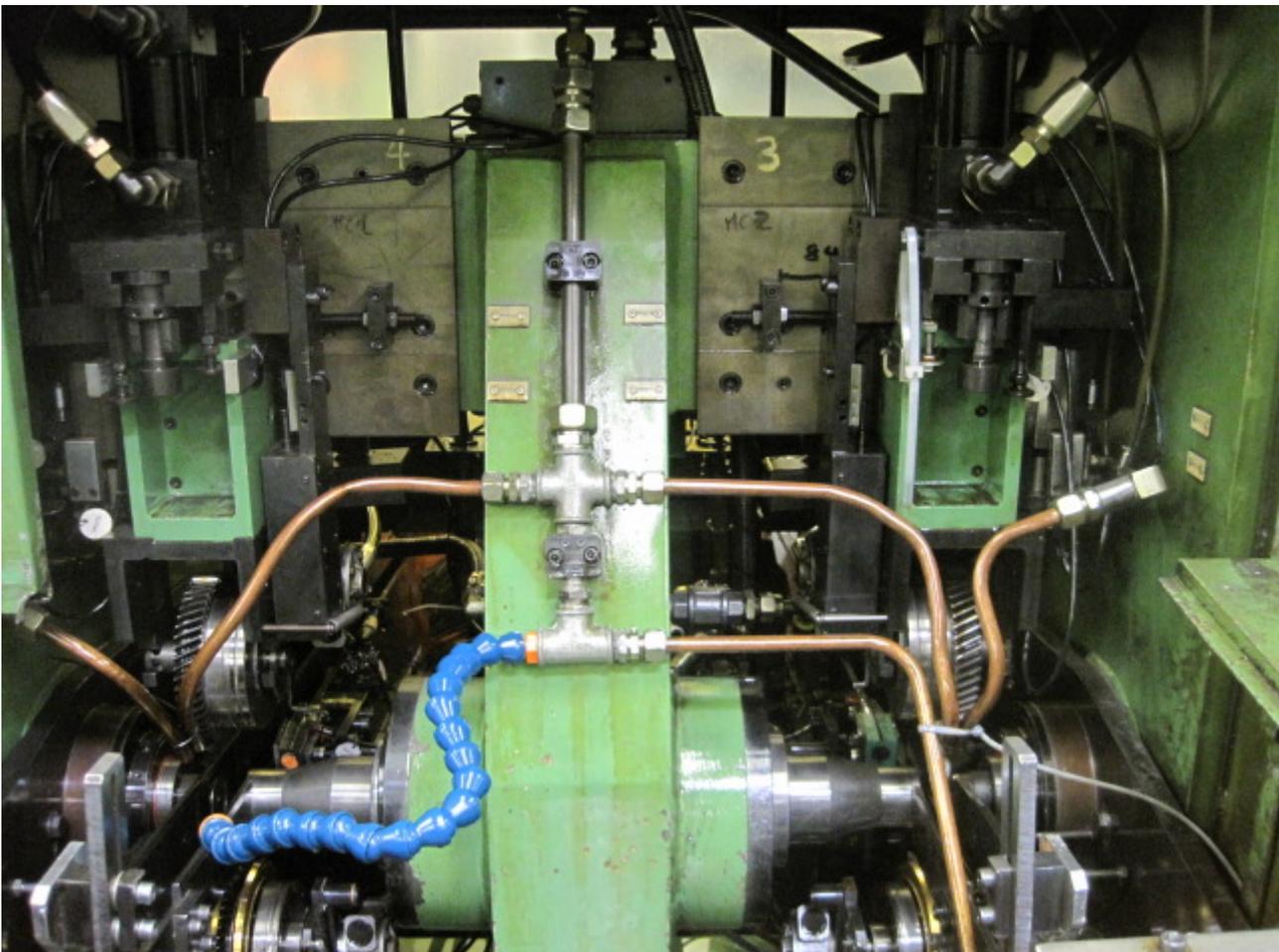


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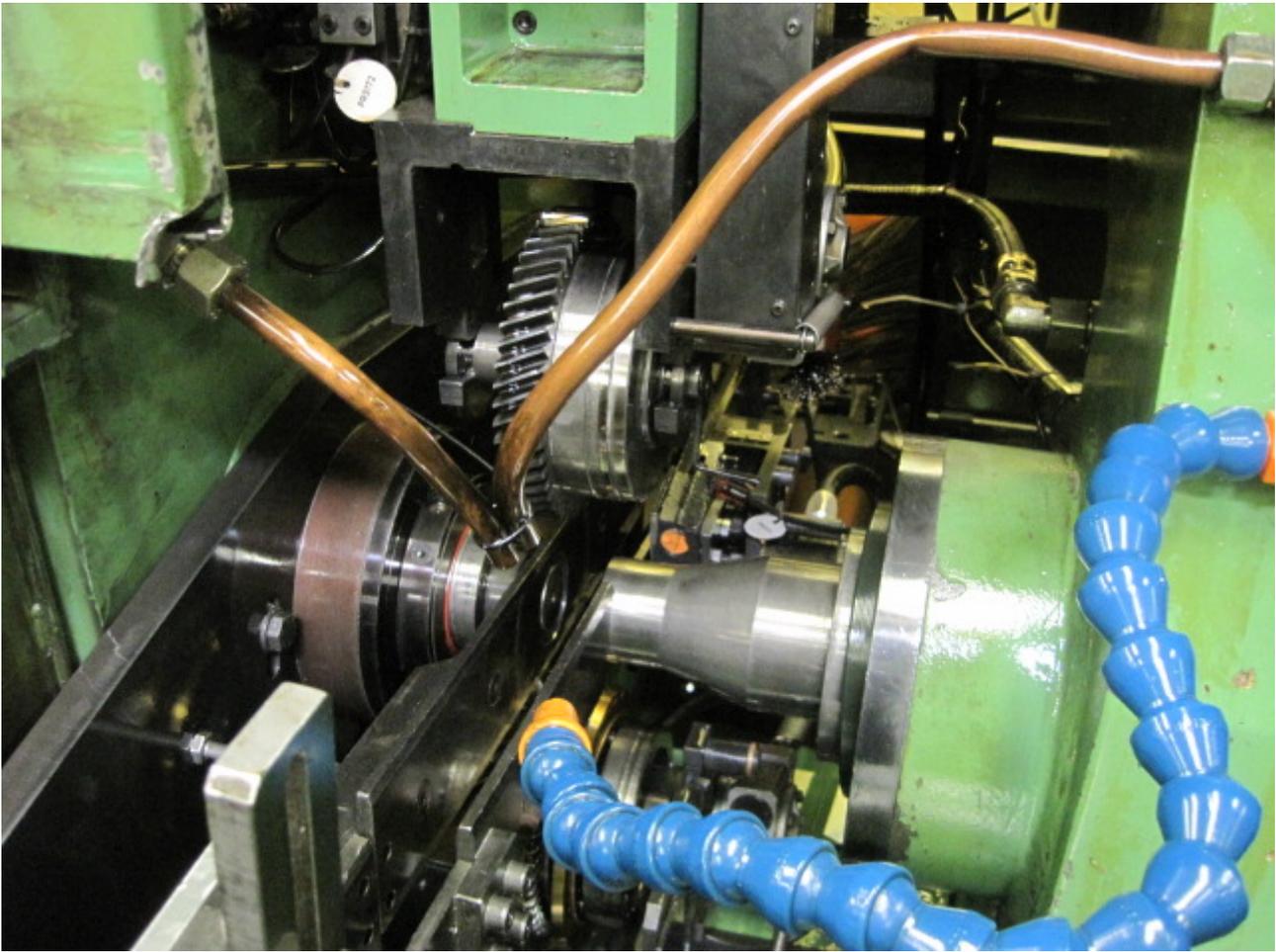




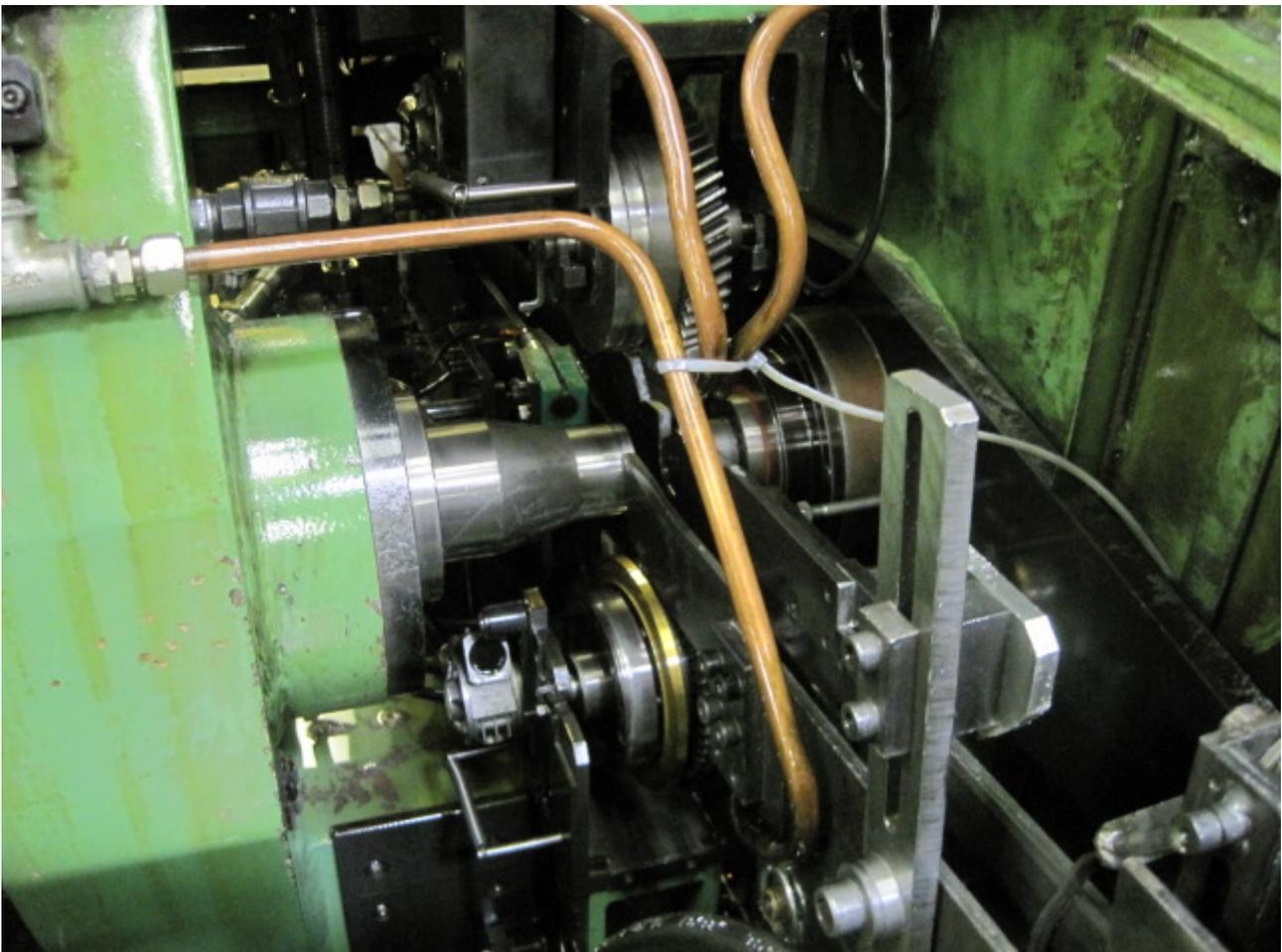
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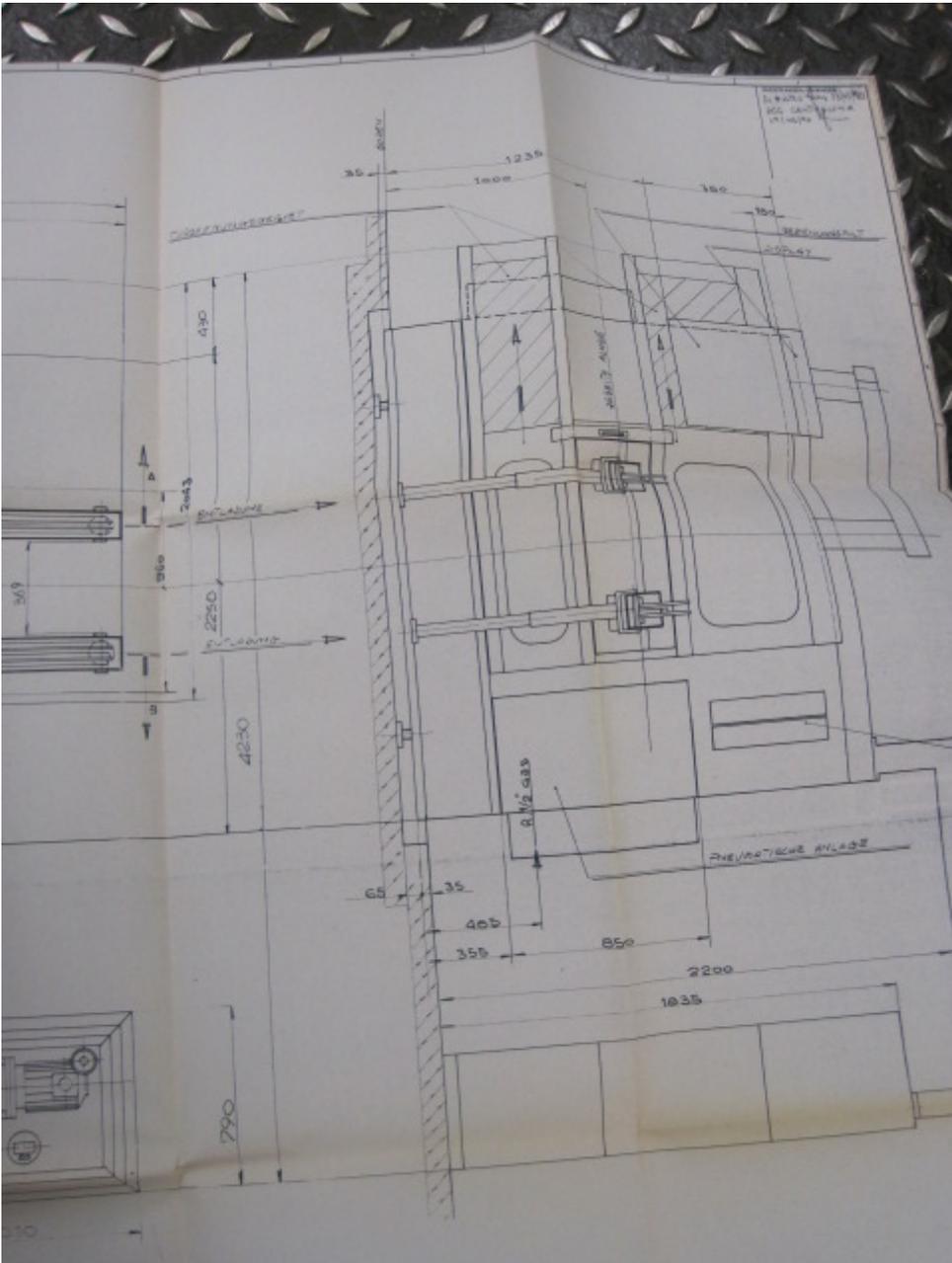
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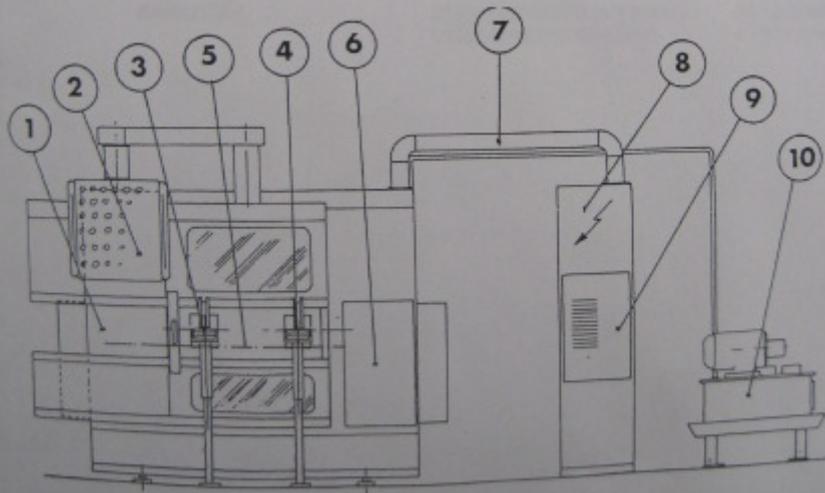
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