



Inventory number: 23057

Centreless grinding machine AGATHON 150 SL



Technical data

Min. grinding diameter	0.1 mm
Max. grinding diameter	12 mm
Width of the grinding wheel	50 mm
for infeed grinding	50 mm
Grinding wheel:	
diameter new wheel	150 mm
Width	50 mm
Bore	50 mm
Speeds:	
up to	4500 rpm
Regulating spindle:	
diameter new wheel	100 mm
Width	50 mm
Bore	40 mm
Speeds:	
stepless	
from	15 rpm
up to	150 rpm
Voltage 50 Hz 3x	380 Volt
grinding motor	1.5 kW
Regulating wheel motor	0.25 kW
Machine's weight about	650 kg
Overall dimensions machine:	
Length	1200 mm
Width	800 mm

Height 1200 mm

Dimensions of the control:

Length 500 mm

Width 400 mm

Height 1800 mm

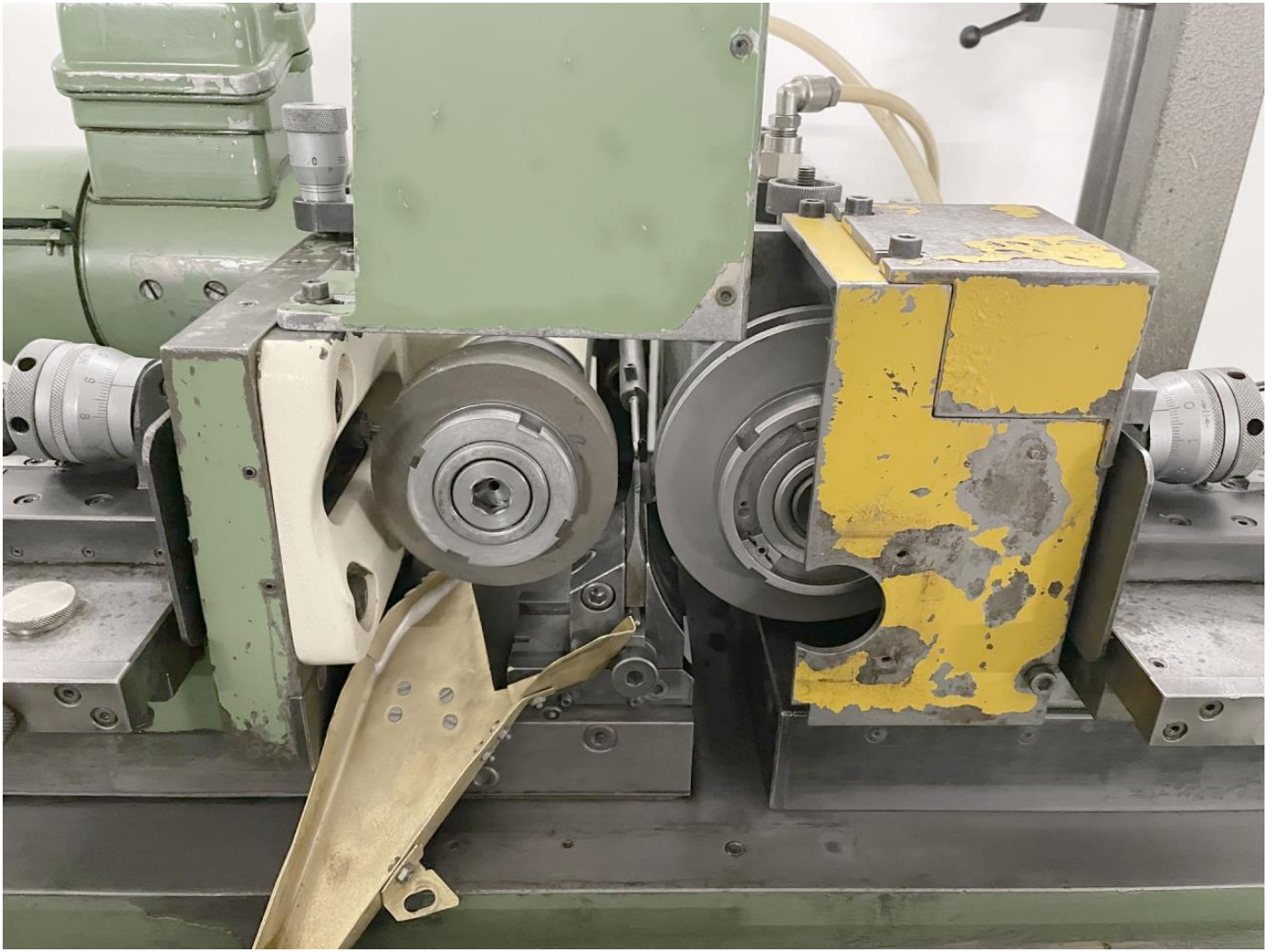
Various accessories:

Lamp

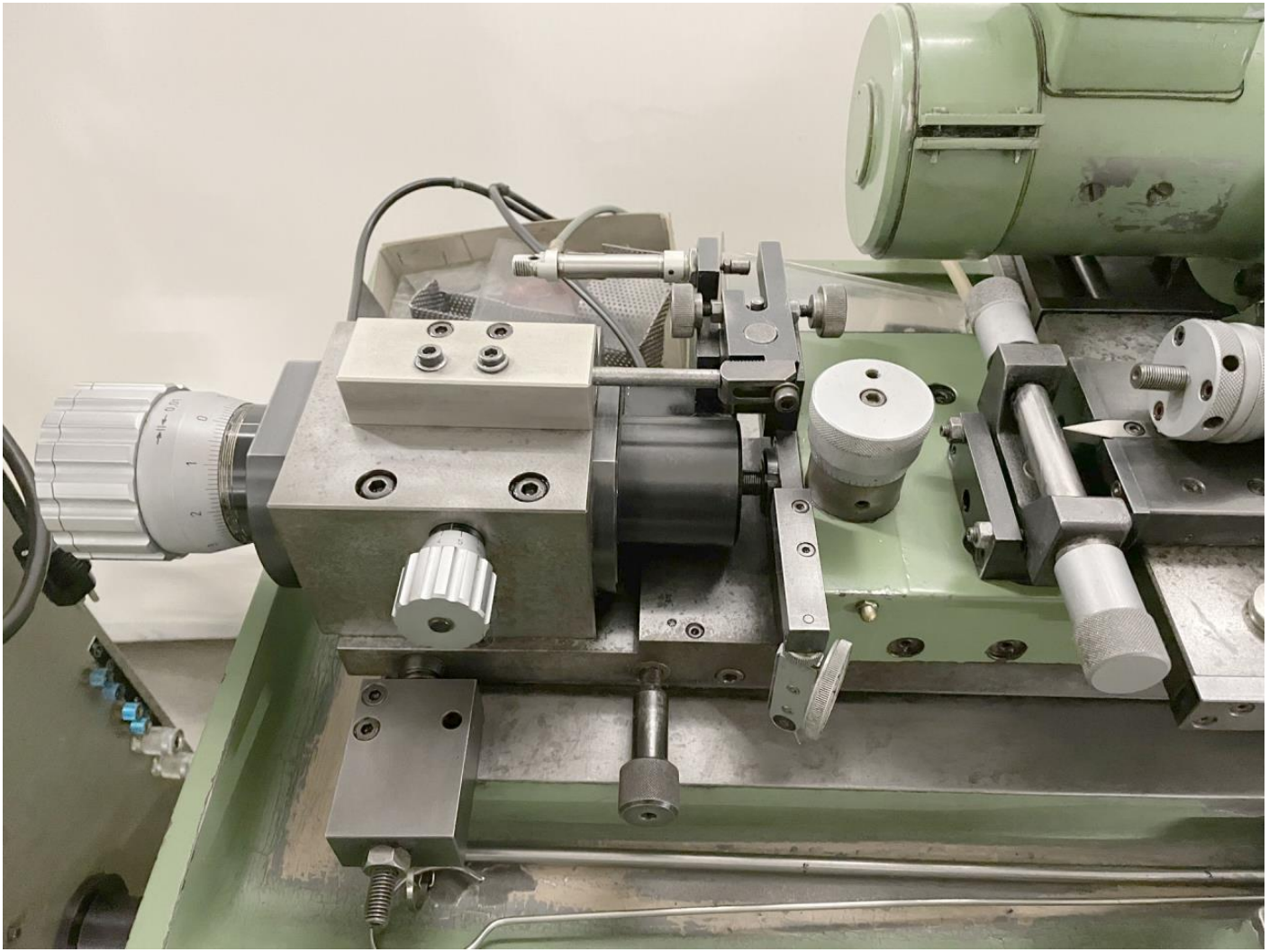
Vibrating / oscillating conveyor

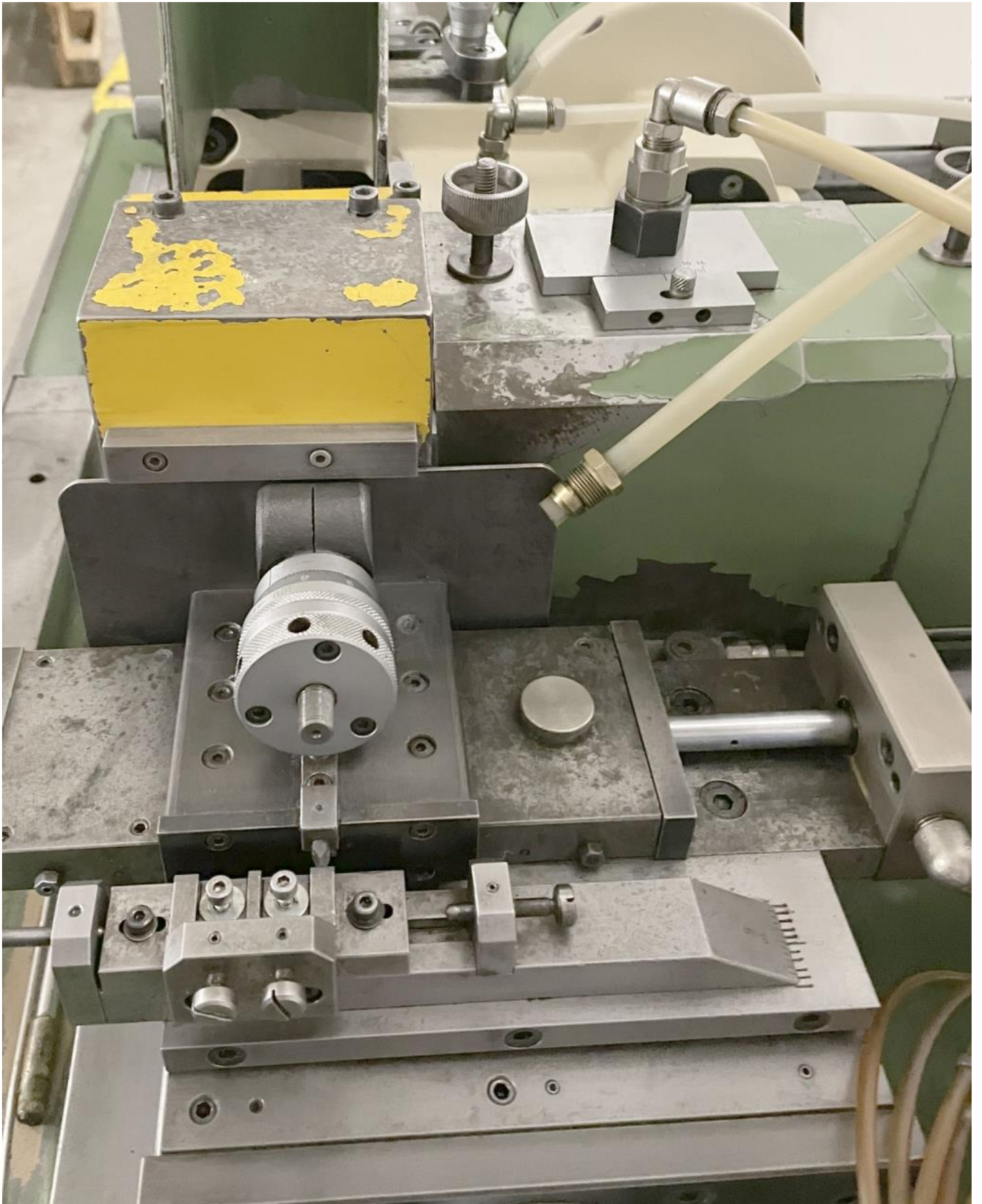
Status light



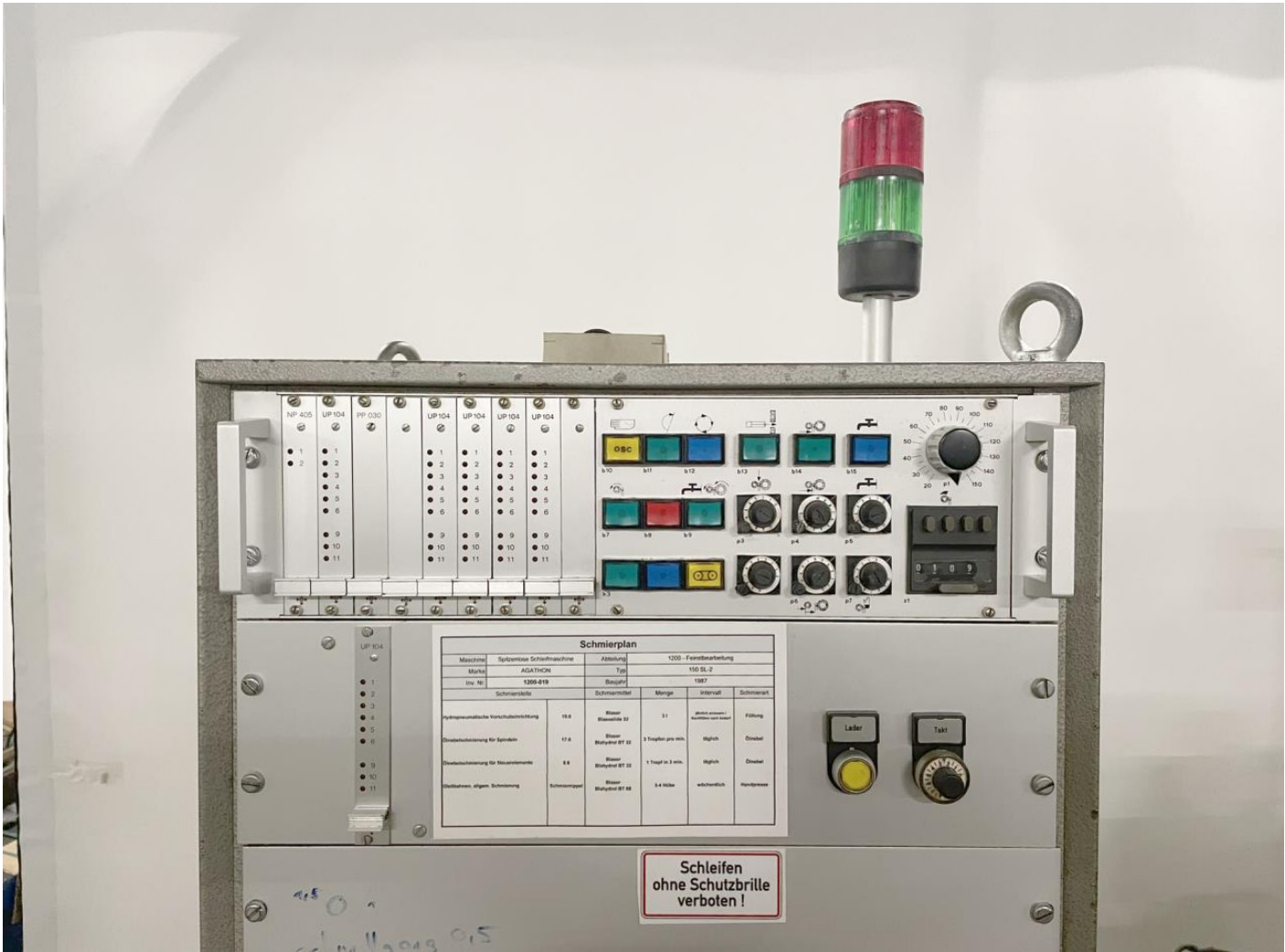












Schmierplan					
Maschine	Spezialisten-Schleifmaschine	Abbildung	1200 - Feinbearbeitung		
Marke	AGATHON	Typ	150 SL 2		
Inv. Nr.	1200-019	Stangennr.	V087		
Schmierstoffe		Schmiermittel	Menge	Intervall	Schmierart
Hydrogenwasserliche Vorschubschmierung	15.0	Wasser Biolubric 32	1 l	alle 20 min Anhalten und ölen	Füllung
Ölschmierung für Spindel	11.0	Wasser Biolubric BT 32	3 Tropfen pro min.	stetig	Ölnebel
Ölschmierung für Steuerkolben	0.5	Wasser Biolubric BT 32	1 Tropfen in 3 min.	stetig	Ölnebel
Reibschmies, allgem. Schmierung	Schmierpulver	Wasser Biolubric BT 32	3-4 Hölzer	schichtweise	Handpresse

Schleifen
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