



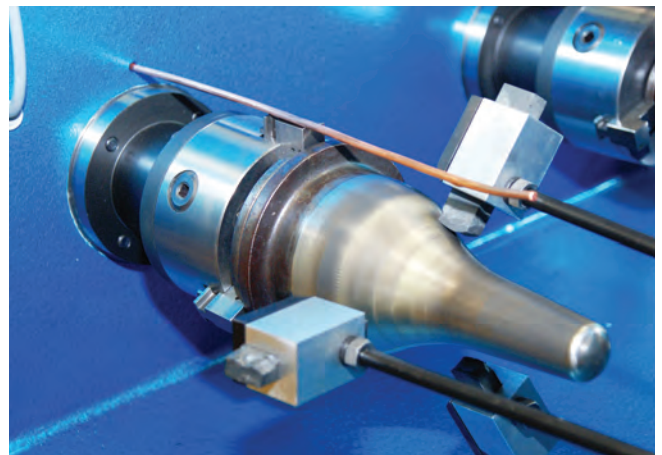
RS4P PLUNGER POLISHING MACHINE

Sonicam RS4P provides a mirror finish surface on both new and repaired glass plungers for an efficient container glass production.

Both **Sonicam RS4P** and **Sonicam S3** (mould gauging) are mandatory in NNPB process.

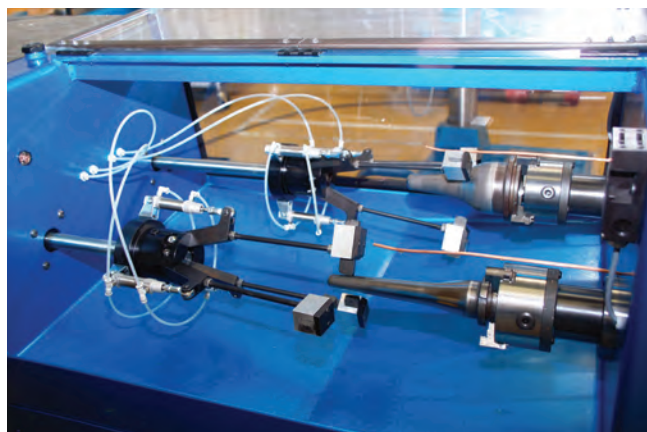
Benefits

- 2 independent sections
- Plungers of different sizes can be polished at the same time
- Longitudinal polishing, a must for NNPB process
- Horizontal movement prevents oil leaking on the chucks
- Adjustable polishing time from 0 to 60 min
- Robust, very long life-time



What type of plungers?

- Plungers made of metallised steel, metallised cast-iron, refractory steel, cast steel or metallised tungsten-carbide alloys
- All used plungers
- NNPB process plungers and 62 process plungers
- Plungers of all hardness



Technical specifications

Machine with 2 sections	
Maximum stroke	260 mm
Minimum stroke	+/- 10 mm
Maximum plunger diameter	+/- 120 mm
Rotary motor (chuck)	0.60 hp
Longitudinal movement motor	0.75 hp
Control circuit	24 V
Voltage	230 V single phase, 50/60 Hz
Maximum pressure	6 bar
Operating pressure	4 bar
Dimensions (LxWxH)	1670 x 860 x 1440 mm
Weight	560 KG

High quality spares for RS4P

- Polishing Stones
- Diamond Stones



Polishing stones (dim: 20x10x75mm)

Ref:	Grit:
5.20.10.12	120
5.20.10.50	500
5.20.10.06	6000

Diamond stones

Ref:	Description:
5.20.10.E	Set of bracket & diamond stones
5.20.10.01	Bracket for diamond stone
5.00.00.01	Diamond stone