

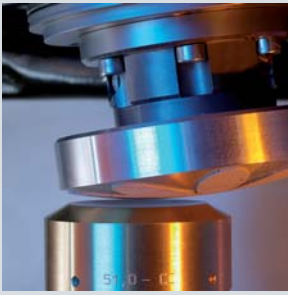


SPS-55

4-Axis Polishing System

Cost efficient machine with 4 axes, direct angle and length measuring systems. For a high dressing and polishing accuracy.

satisloh[®]



Polishing after dressing



Standard tools



Features:

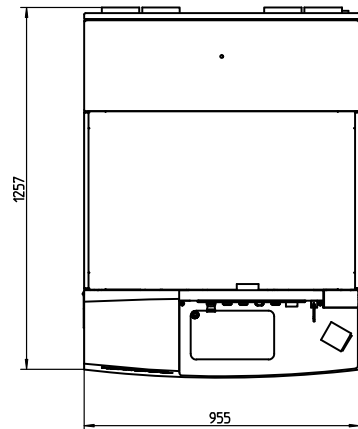
- Polishing machine with 4 axes
- Spherical polishing (concave / convex)
- Plano polishing
- Tool dressing
- Polishing process: Synchrospeed
- Bosch MTX controller integrated
- Satisloh standard software BaSyS
- Lens diameter: 10-60 mm (up to 75 mm depending on process)
- Lens radius: >10 mm – plano
- Materials: glass, ceramics, crystals and similar materials

Benefits:

- Cost-efficient machine
- Y-axis for a fast and exact "cross-cut" adjustment
- Short set-up times
- High positioning accuracy due to direct angle- and length-measuring systems
- Service and maintenance friendly
- Integrated cleaning basin

Technical Information:

- Weight: approx. 550 kg / 1213 lb
- Electrical power: 400 V, 5-phase, 4 kW
- Dimensions (w x d x h): 955 x 1257 x 1785 mm
38 x 49 x 70 inches
- Compressed air: 6 bar



Contact

Satisloh AG
Neuhofstrasse 12
CH - 6340 Baar
Switzerland
Phone: +41 (0) 41766 16 16
Fax: +41 (0) 41766 16 10
Mail: info@satisloh.com

www.satisloh.com

North America

Sales
Phone: +1 262 255 6001
Email: info.usa@satisloh.com

Service
Phone: +1 262 255 6001
Email: service.usa@satisloh.com

Europe

Phone: +49 (0) 6441 912 0
Email: info.de@satisloh.com

Phone: +49 (0) 6441 912 555
Email: service.de@satisloh.com

Asia

Phone: +852 27 56 7711
Email: info.asia@satisloh.com

Phone: +852 27 53 5058
Email: service.asia@satisloh.com

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Subject to technical changes

