

dos piston

the all-rounder of dispensing.

Material potting from 0.1 ml to 106 ml.



dosmatix.com/en/dos-piston



- Robust analogue and digital precision sensors
- Complete information on system status available at all times
- · Continuous process monitoring

easy system integration

- Modular structure: rapid change and exchange of valves
- Simple configuration of preset dispenser sizes
- Secure integration of exchange-proof assembly concepts

flexible mixing ratio

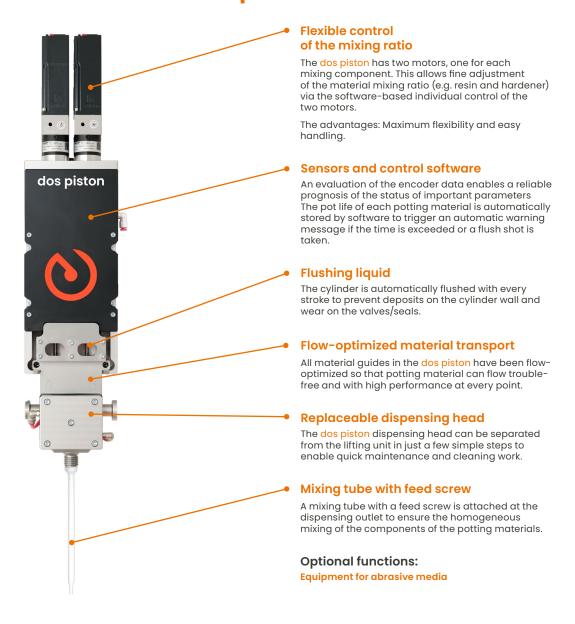
- Pre-set via standardised mechanical piston diameters
- Continuous fine adjustment of the mixing ratio via two seperate motors and software-based finetuning

innovative construction with easy maintenance

- Maximum ease of maintenance through simplified change of membranes
- Maintenance in a few simple steps with easily accessible components
- Designed on the poka-yoke principle



the innovations of dos piston



technical data

Variant	М	L	M - A (alternating)	L - A (alternating)
Dispensing volume*	0.1 to 43 ml	up to 106 ml	continuous	continuous
Material viscosity	All viscosities			
Dimensions (lxwxh)	110 x 165 x 660 mm	130 x 200 x 775 mm	155 x 275 x 695 mm	185 x 355 x 810 mm
Weight	12.4 kg	16.3 kg	28.2 kg	39.8 kg

^{*(}Mixing ratio 1:1 2C)

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