

dos gear

the dispenser for
continuous performance.

For unfilled, non-abrasive, highly viscous media.



dosmatix.com/en/dos-gear



compatible and flexible integration

- Available in different sizes and flow rates
- Flexible adjustment of the dispensing speed in the contour of the line
- Quick and easy integration

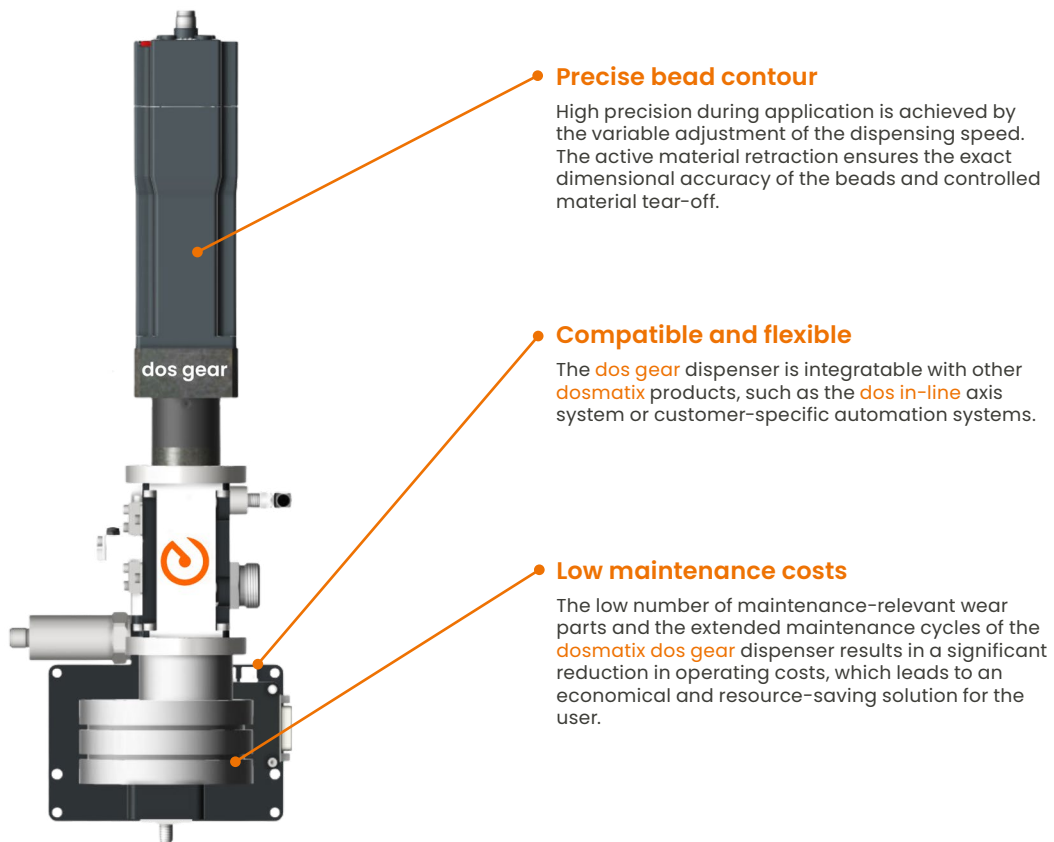
maximum availability

- Low maintenance due to the use of less wear parts
- Constant bead application over the entire contour

volumetric dispensing system

- Reliable dispensing for continuous dispensing applications
- Precise dispensing of adhesive beads, without breaks and pulsation-free

the technical features of dos gear



Precise bead contour

High precision during application is achieved by the variable adjustment of the dispensing speed. The active material retraction ensures the exact dimensional accuracy of the beads and controlled material tear-off.

Compatible and flexible

The dos gear dispenser is integratable with other dosmatix products, such as the dos in-line axis system or customer-specific automation systems.

Low maintenance costs

The low number of maintenance-relevant wear parts and the extended maintenance cycles of the dosmatix dos gear dispenser results in a significant reduction in operating costs, which leads to an economical and resource-saving solution for the user.

technical data*

Variant	S	M	L
Material viscosity	unfilled, non-abrasive, highly viscous media.		
Dispensing volume	0,6 ml/rotation	1,2 ml/rotation	2,4 ml/rotation
Dimension (lxwxh)	ca. 200 x 150 x 480 mm	ca. 200 x 150 x 480 mm	ca. 200 x 150 x 480 mm
Weight	ca. 7 kg	ca. 11 kg	ca. 18 kg

* dos gear expected to be available from the end of Q2 2024. (technical data is subject to change)

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