



SCHEUGENPFLUG AG
METERING AND DISPENSING TECHNOLOGY

Metering and Dispensing Systems 04 | 13

ALTERNATING PISTON DISPENSER Dos P-A

CONTINUOUS DISPENSING

The two cylinder pairs are filled and discharged alternatively to ensure uninterrupted production

PRECISION

Stable mechanical setting of the dispensing volumes and of mixing ratios determined by the size and volume of the metering cylinders

Consistently homogeneous mixing obtained by simultaneous discharge of the metering cylinders

ALTERNATING PISTON DISPENSER Dos P-A

Piston Metering System for Continuous Dispensing of Large Quantities.

By working alternately, the two cylinder pairs allow continuous dispensing. One cylinder pair is loaded while the other is discharged. This allows the output of large quantities of dispensing material in very short times.

Used for | Materials:

- One and two component
- Highly viscous but self-levelling
- Non-abrasive to highly abrasive
- Non-filled to highly filled

Usage:

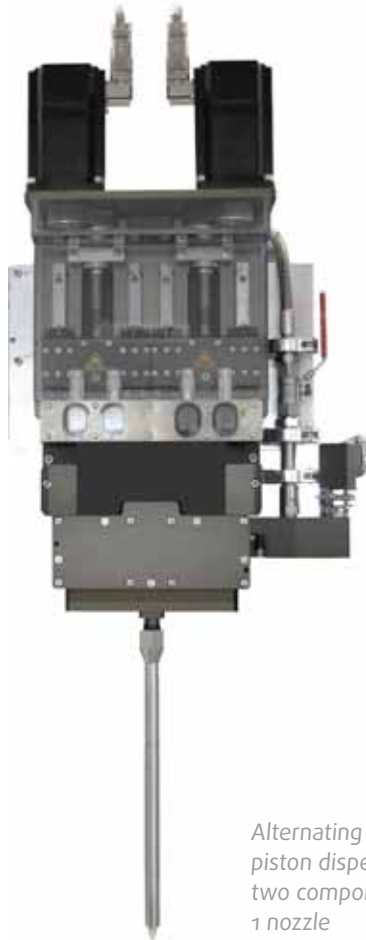
- Filling
- Application of material bands (continuous dispensing)

Equipment:

- Pneumatic control of inlet and outlet valve opening
- Piston rod monitoring: monitoring sensor for cylinder filling
- Mixing tube stabilised with aluminium sleeve

Optional:

- Valve monitoring
- Mixing tube heating
- Dispenser heating



*Alternating
piston dispenser Dos P-A
two components,
1 nozzle*



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