



Powder switch

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- Seamless switching
- Time savings
- Powder savings
- Reduced contamination
- Lower emissions
- For fast on/off switching of a powder-gas flow
- Switching between two powder containers with the same material for continuous processing (24/7 operation)
- Switching between two powder containers with different materials for efficient process control with minimal process interruptions

Technical Specification:

- Versions:
RPS M: manual
RPS A und RPS AX: automated
- Max. powder mass flow:
RPS A: up to 100 g/min.
RPS M und RPS AX:
up to 250 g/min.
- Materials:
RPS A: suitable for all common materials
(Fe-, Co-, Ni-, Cu-based alloys) and spherical morphology
RPS M und RPS AX:
additionally suitable for carbide materials
- Weight
RPS M: approx. 600 g
RPS A: approx. 700 g
RPS AX: approx. 1000 g