

DOSING UNIT BUC-SMARTFLOW

FACTSHEET





DOSING

BUC-SMARTFLOW



The dosing units of the type **BUCsmartflow** are used in situations, where bulks (powder or granular products) with poor flow characteristics have to be dosed down to a gramm and high requirements on the cleaning process have to be fulfilled. Those can be installed directly at the bottom of a silo or somewhere in the bulk down-stream. Typically, those are used in combination with the intelligent **Dosing Controller BUDos** and the flexible connection system **BUClamp Compensator**.



YOUR ADVANTAGES

- Sizes of DN80, DN150, DN 200 (more sizes on request)
- Dosing accuracy up to 1 g
- Gentle dosing of the bulk
- Dead space free design
- WIP / CIP-ability
- No moving parts inside product room
- Cost-effective procurement of spare parts, thanks to the squeeze tube technology
- Simple maintenance

OPTIONAL FEATURES

- Executions with disposable sleeve system in the product room, which makes cleaning unnecessary
- Additional fluidisator to encourage the product

INDUSTRIES







AVAILABLE APPROVALS









CONTACT

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