3ig 3ag feeding and discharge station







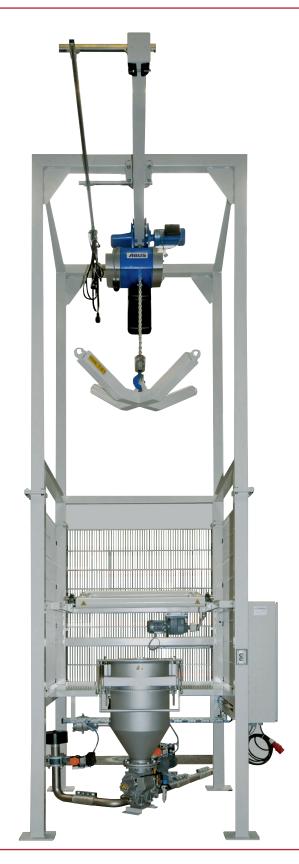












Low-dust emptying of 3ig 3ags with ergonomic one-hand operation

- Individually adapted to the 3 ig 3 ag size and the on-site conditions
- 3ig3ag handling via electric thain hoist or alternatively for fork lift handling
- Special safety frame design with optimum access for Big Bag docking
- Tivio-part3ig3agframe
- 3ig3agdodking
 - Low-dust with embedded seal
 - One-hand operation
 - Aspiration connector
 - Discharge depending on production engineering
 - Accommodation for fill level signal
- \\railable in:
 - Steel, painted to RAL
 - Stainless steel 1.4201
 - Steel, galvanised
- Ind. documentation for structural analysis

Options

- 3 ig 3 ag suction draining function for lowdust folding of empty 3 ig 3 ags
- Accommodation for a variety of different discharge support systems, e.g. kneading unit, pneumatic impactor or vibrator for bulk materials with poor flow properties





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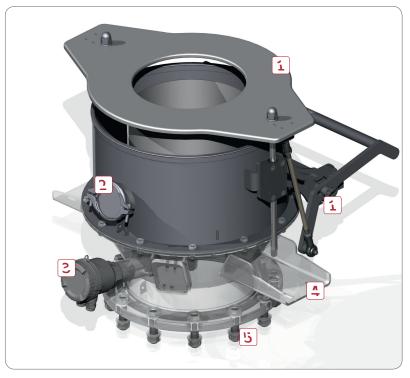












3ig 3ag docking system

- 1 Clamping device
- 2 Aspiration connector
- 3 Signal
- 4 Holding clamps
- 5 Discharge according to DIM or customer request

Options



Discharge funnel for me chanical conveying systems

- Holding flange for 3ig 3ag docking
- 2 Inspection cleaning door sample extraction
- 3 Emergency discharge
- 4 Connection for signal
- 5 Discharge.g. mechanical screw conveyor cI 40/50/80



Discharge funnel for pneumatic suction/pressure conveying

- 1 Feeding flange according
- 2 Actuation for rotary valve alternatively with temperature sensor for frequency converter operation
- 3 Alternatively rotary valve with fast cleaning
- 4 Product feeding shoe



Product feeding for suction conveying

- Feeding flange according to DIN
- 2 External air regulating unit incl. aspiration air filter
- 2 Suction drain valve with electro-pneumatic actuation

