

BIG BAG DISCHARGE DOCKING SYSTEM

FOR THE MANUAL DISCHARGE OF BIG BAGS WITHOUT INLINER



- Dust tight Big Bag docking system
- Manual execution
- Easy to operate



Functional principle:

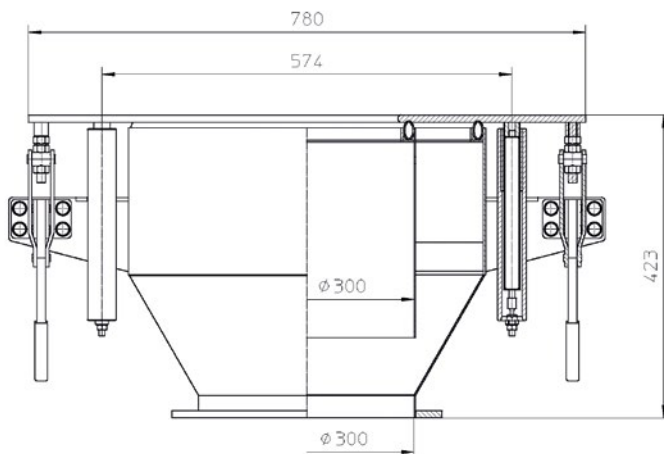
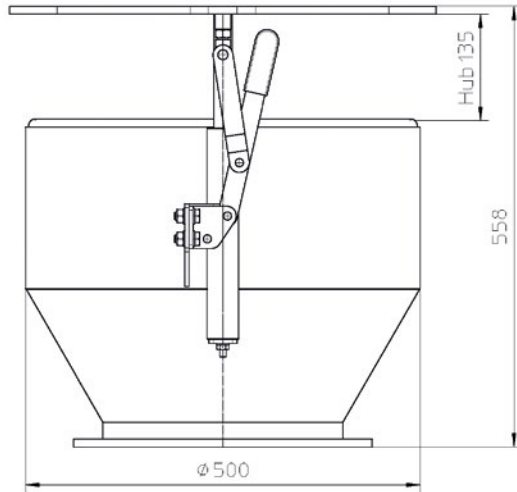
Daxner's dust-tight Big bag docking system is designed for the manual discharge of Big-bags without inliner.

The operator slides the loops over the loop holders. Now the bag can be lifted up by the electric hoist and positioned along the hoist-track. Once the bag is positioned just above the docking system the Big bag out-feed hose is slipped over the inner connection socket.

Now the discharge can be started. Both a special sealing and dust collection of the space between the inner and outer connection socket prevents dust generation.

Optional discharge aids for products with poor flow characteristics are bag massagers or vibro-discharge cones.

For the automatic dosing of components Big bag dosing stations are implemented.



Special advantages of Big Bag Discharge Docking System:

- Dust tight operation due to twin walled docking system for dust control
- Easy to operate for one person
- Maximum operator safety
- Sturdy construction

Design:

- Big bag discharge socket:
 ϕ 350 mm or greater
 Length: min. 500 mm

Consisting of:

- Stainless steel housing, double-walled housing with twofold sealing
- Clamp plate for the Big bag discharge socket, lifting system with spring support, Clamping system with Destaco-latch clamps
- Designed in stainless steel non-corrosive, Material: AISI 304
- Surface: pickled and passivated

Option:

- Optional massager-discharge aids
- Optional vibro-discharge aids
- Optional design for the foods-, animal feed-, chemical- & plastics-industries
- Optional dust explosion rated design (ATEX)

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