

Big-bag discharger - BBDL

Lifting column version

Material handling made easy

Dust-free big-bag/FIBC discharging even if space is tight

- compact, space-saving design
- ideal for low headroom
safer for open systems
- bag manipulators for materials
with poor flow characteristics
- dust-tight seal between big-bag
and discharge cone

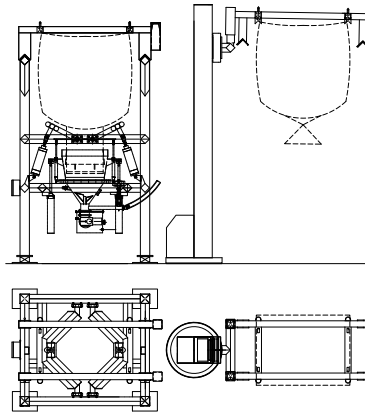


- GMP/EHEDG design
- FDA-approved materials
- Mild or stainless steel construction as required
- Surface finishing/treatments as required

TEKEMAS



BBDL's low clearance is ideal for cleanrooms with HVAC systems in the ceiling.



Eliminate dead pockets of product

Pneumatic, spring or electric hoist systems ensure the big-bag is stretched correctly while discharging.

Adjust to a variety of big-bag sizes

With the pneumatic or spring tensoning systems, the frame height adjusts to accommodate a wide variety of big-bag sizes.

Even for poorly flowing products

Pneumatically operated bag manipulators can be used for discharging products with poor flow characteristics.

Avoid material flow restrictions

The pneumatically operated big-bag neck tensoning system prevents material flow restrictions during discharge.

Eliminate dust emissions

The lid of the discharge cone creates a dust-tight seal between the big-bag and the discharge cone. Manually or pneumatically operated.

The discharge cone can also be equipped with a dust take-off point to extract any residual dust after discharge and prior to removal.

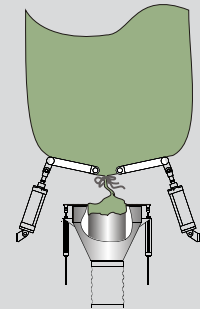
Incorporate into recipes

Equipped with load cells for dosing purposes or as part of a loss-in-weight recipe system.

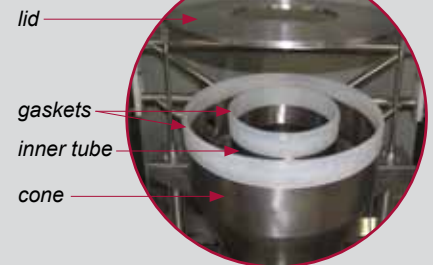
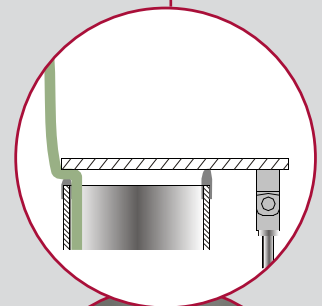
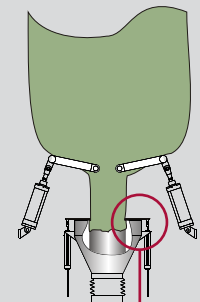
Information may be subject to change without notice.

Functionality:

Connect



Discharge



FL0103-a 10/09