

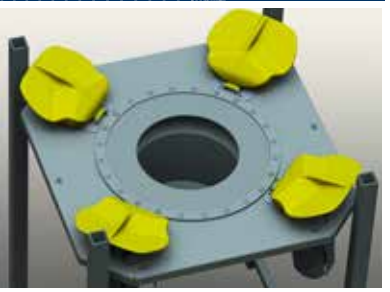
# High-Flow-Rate FIBC Dischargers

SBB-HFF



SERVICE & SUPPORT

(08) 6314 1100 | [info@inquip.com.au](mailto:info@inquip.com.au)  
[inquip.com.au](http://inquip.com.au)



EASY MATERIAL DISCHARGE

COMPACT & CONVENIENT



# EASY, CLEAN AND SAFE FIBC EMPTYING

The SBB-HFF-type FIBC Discharger is the ideal stationary solution for efficient FIBC emptying. Its design guarantees safe and handy loading, unloading and opening of FIBCs. The innovative petal-shaped flow aid system allows total or partial discharge of the material ensuring unparalleled efficiency and cost-saving operation even with difficult-to-empty materials.

The FIBC loading interface is the core of a system designed for easy and safe access when connecting the FIBC outlet valve. This interface enables dust-proof sealing thus avoiding product leaks and contamination.

The SBB-HFF-type FIBC Discharger with loading interface is **essential for a healthy, clean and safe indoor work environment.**

## S-MODEL

for loading by forklift-truck



## C-MODEL

for loading by crane



## M-MODEL

for loading by hoist



## Overall Dimensions

CODE	OUTLET Ø mm	MAX. HEIGHT mm	WIDTH mm	MAX. FIBC DIMENSIONS mm	MAX. FIBC HEIGHT mm	MAX. FIBC WEIGHT kg
SBB-HFF C	273	1,930	1,400	1,100 x 1,100	unlimited	2,000
SBB-HFF S	273	4,040	1,400	1,100 x 1,100	2,000	
SBB-HFF M	273	5,310	1,580	1,100 x 1,100	2,000	

## Benefits



**Internal footprint (no protruding parts) allowing optimised battery configuration**



**Easily adaptable to a wide range of materials, different FIBC sizes, types and weights**



**No labour required for complete FIBC emptying**



**Large-scale industrial production ensuring an attractively priced high-quality product**




**Full pre-equipment for subsequent retrofitting of any accessories**



**Problem-free, complete emptying of bag corners even with compressed bulk materials**

## Features

- Modular design, easily adaptable to different bulk solids, FIBC sizes and weights
- Electric motovibrator as additional material discharge aid
- Innovative discharge system tailored for different material characteristics
- ATEX version available 

Hopper pre-equipped for 4 petal-type flow aids

Pneumatic control panel

Access hatchway for FIBC opening



CE-certified for 2,000 kg (4,410 lb)

Innovative petal-type pneumatic actuator design

273 mm (11 in) diameter outlet

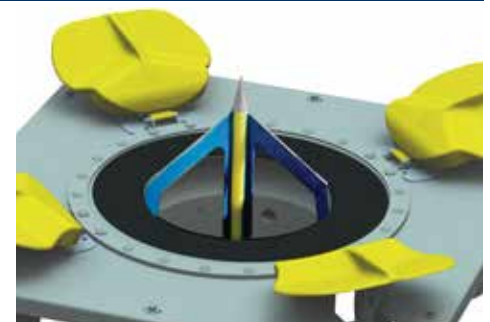
## Accessories



**LUMP BREAKING FEEDER VALVE**  
aiding material flow



**ELECTRONIC CONTROL PANEL**  
individually programmable according to specific material properties



**CUTTING KIT**  
3-blade configuration enhancing cutting performance

# Industries



Drymix Processing



Chemicals



Paint and Varnish Processing



Foundries



Glass Processing

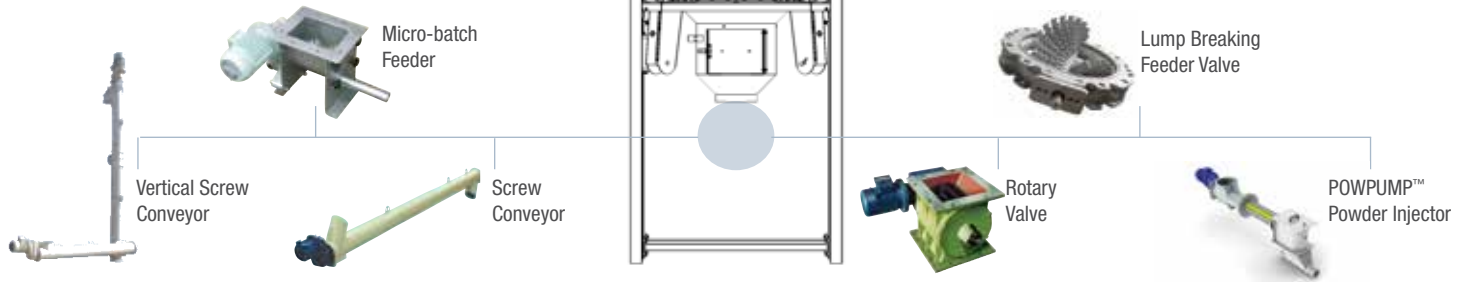
# Application



**MECHANICAL FEEDING & CONVEYING**



**PNEUMATIC CONVEYING**



203001809 May 2022 Rights reserved to modify technical specifications.

This brochure has been edited for distribution in European Union countries.



(08) 6314 1100 | info@inquip.com.au  
inquip.com.au

