



GEA FIBC w. Frame & Hoist

Technical data

The GEA FIBC allows big bulk bags to be emptied safely and efficiently.

Features

- Proven developed design
- Safe design
- Bag support tray with vibration to assist discharge
- Rated electric hoist

4 Motion hoist

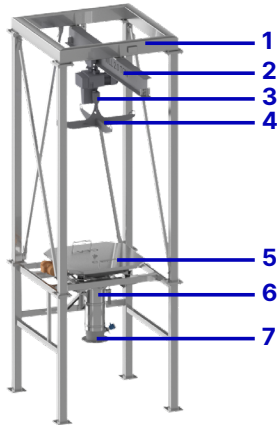
- Raise
- Lower
- Travers in
- Traverse out

- Bag stretching to improve discharge
- Safe bag hanging lift cradle
- Dust free operation
- Easy access for cleaning

Options

- Material of construction configurable to suit industry requirements
- ATEX / IECEx / UKEX / CSA

Operating principles and constructional features

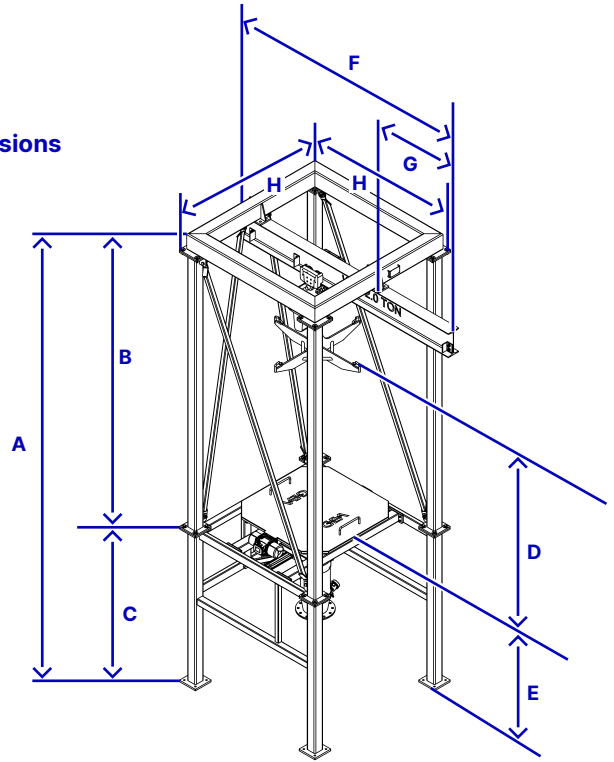


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|--------------------------|------------------------------|
| 1 Electric hoist support | 5 Bag support vibrating tray |
| 2 Monorail | 6 Bag outlet spout clamp |
| 3 Electric hoist | 7 Product discharge |
| 4 Bag hanging cradle | |

Process data

Mild steel painted frame	
2 ton capacity	
Electric hoist	Lift Lower Traverse in Traverse out
Bag spout clamp	
Vibrating bag support tray	
Voltage	380 to 440 VAC
Material construction	EN.1.4301 / AISI 304

Dimensions



A	B	C	D
5,600 mm (220")	3,460 mm (136")	1,924 mm (75")	2,115 mm (83")
E	F	G	H
2,159 mm (85")	3,000 mm (118")	1,077 mm (42")	1,850 mm (72")

Standard scope of delivery

- FIBC frame assembly
- Electric hoist
- Bag lifting cradle
- Vibrating bag support tray
- Bag spout clamp

Optional additional equipment

- Material EN 1.4404 / AISI 316L
- Surge hopper
- Pneumatic massaging padles
- ViwateQ® surface treatment