

### Flexible Silo



Model	WxLxH (mm.)	Capacity m <sup>3</sup>
SFLEX15-15-33	1500 x 1500 x 3300	3.5
SFIEX 15-15-43	1500 x 1500 x 4300	5.5
SFIEX 15-15-43	1500 x 1500 x 5300	7
SFIEX 15-15-43	1500 x 1500 x 6300	9
SFIEX 20-20-53	2000 x 2000 x 5300	12
SFIEX 20-20-63	2000 x 2000 x 6300	16
SFIEX 24-24-63	2400 x 2400 x 6300	22
SFIEX 30-30-58	3000 x 3000 x 5800	30
SFIEX 40-40-54	4000 x 4000 x 5400	40
SFIEX 45-45-54	4500 x 4500 x 5400	50
SFIEX 45-45-76	4500 x 4500 x 7600	76

#### Application:

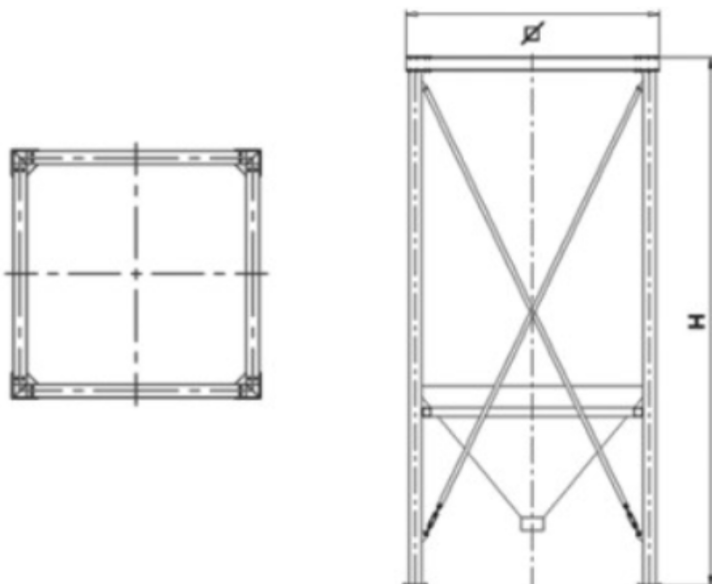
- Indoor material storage
- Capacity 3.5 m<sup>3</sup> upto 80m<sup>3</sup>

#### General:

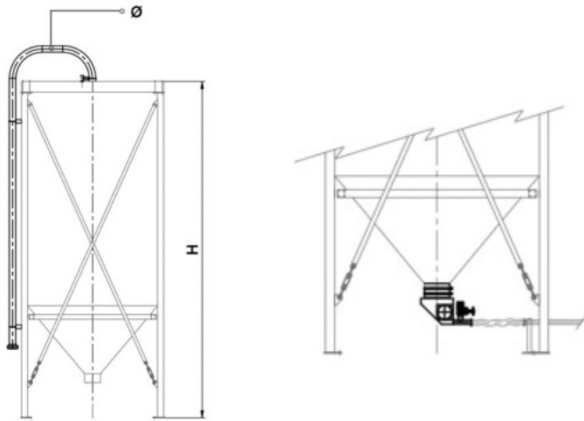
- The breathable polyester fabric silos have an extreme tensile strength.
- Low transport cost
- Space-saving design
- Flexibility in choice of site
- Large material storage upto 50 tons

#### Option:

- Filling pipes
- Suction Boxes
- Connection for material conveying
- Level measurement such as Rotating paddle
- Vibration level limit switch and weight system



### Flexible Silo



Model	Diameter, OD	H
SFLEX02-FL-80-5000-AL	80	5000
SFLEX02-FL-80-5000-CR	80	5000
SFLEX02-FL-100-5000-AL	100	5000
SFLEX02-FL-100-5000-CR	100	5000



Model	m <sup>3</sup>	to
DFST-SK-37-22	3.7	2.2
DFST-SK-53-30	5.3	3
DFST-SK-70-42	7	4.2
DFST-SK-97-58	9.7	5.8

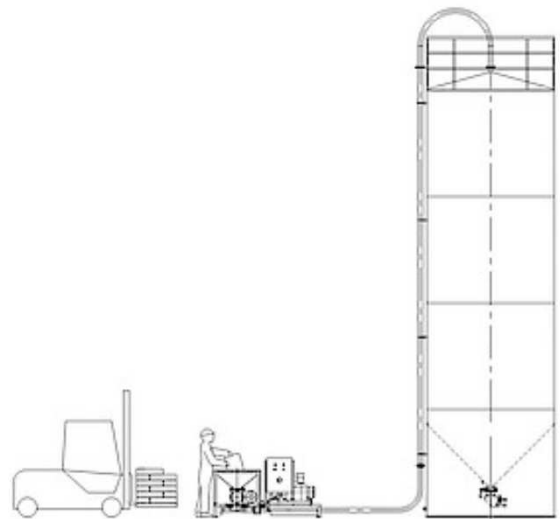
#### Accessories

##### Filling Piping:

- Stainless steel filling bend for central filling
- Aluminum or stainless steel filling pipe
- Truck coupling

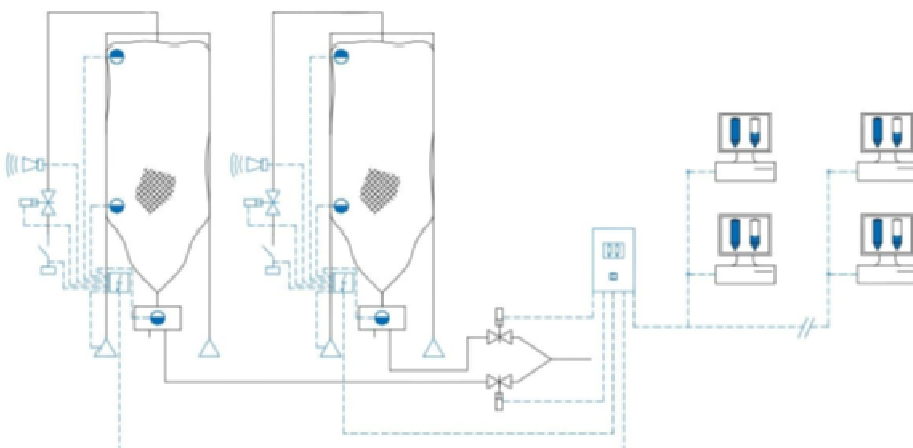
##### Suction Box:

- All suction boxes are constructed the respective application
- Upto 6 suction points with diameters of between 38 and 76.1 mm. are available as standard.



#### Pressure conveying unit:

- The pressure conveying unit is used for the manual emptying of plastic pellets.
- From 25 kg bags and filling silos by pneumatic pressure conveying.
- The components are all accommodated on the frame that can be transported by forklift truck.
- The delivery comes complete with container, rotary valve, blower, controller and a 5 m. filling hose



#### Level measuring and control:

- Rotary limit switch
- Vibration limit switch
- Loadcell and software control