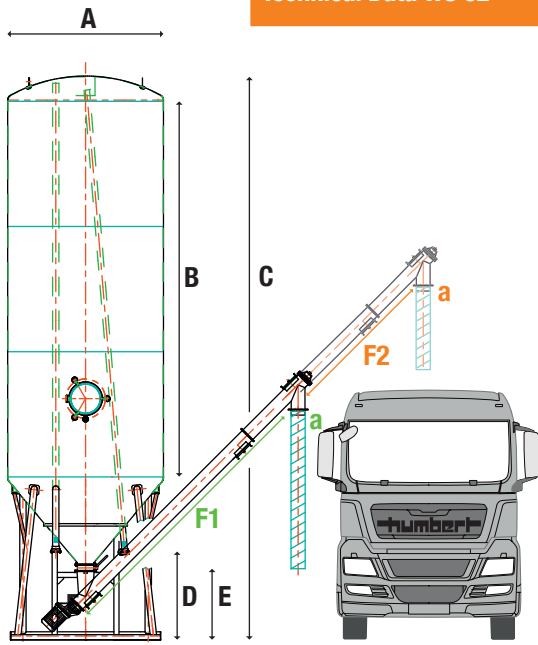


HUMBERT Portable Silos / Hoppers with 32 cbm / 29 cbm / 22 cbm Volume



Technical Data WS 32

Silo Type	Volume (cbm)	max. Filling Weight (kg) ¹⁾	Weight (kg) ²⁾	Slope (Degree)
WS 32	32,0	40.000	3.050	50

¹⁾ with exchanging device up to 25 to total weight usable.
²⁾ Standard equipped

Connectors

A
2.500 mm
B
6.000 mm
C
9.000 mm
D
1.400 mm
E
1.100 mm

- Connector Filling Pipe
 - Connector Pipe Ventilation
 - Connector Filling nozzle
 - Outlet Flap
 - Dom Cover
- Fixed Clutch-B = 75 mm
Fied Clutch-A = 100 mm
Throttle Value,
Fixed Clutch-B = 75 mm
NW 250/350
NW 500

Spiral Conveyor F1/F2

- Total Length
 - Capacity
 - Slope
 - Voltage
 - Outlet
- 5000/8000 mm
18 cbm/h with 90 % filling level
45°
400 V - 50 Hz
D = 168 mm, H = 250 mm

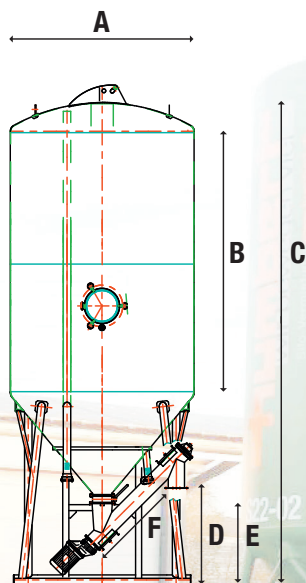
F1 ▶	Discharge Height (a)
5.000 mm	approx. 3,50 m
F2 ▶	Discharge Height (a)
8.000 mm	approx. 5,50 m



Technical Data WS 22

Silo Type	Volume (cbm)	max. Filling Weight (kg) ¹⁾	Weight (kg) ²⁾	Slope (Degree)
WS 22	22	32.000	2.300	50

¹⁾ with exchanging device up to 25 to total weight usable.
²⁾ Standard equipped



Connectors

A
2.500 mm
B
3.750 mm
C
7.040 mm
D
1.400 mm
E
1.100 mm
F
1.530 mm

- Connector Filling Pipe
 - Connector Pipe Ventilation
 - Connector Filling nozzle
 - Outlet Flap
 - Dom Cover
- Fixed Clutch-B = 75 mm
Fied Clutch-A = 100 mm
Throttle Value,
Fixed Clutch-B = 75 mm
NW 250/350
NW 500

Spiral Conveyor

- Total Length
 - Capacity
 - Slope
 - Voltage
 - Outlet
- 1530 mm
13 cbm/h with 90 % filling level
45°
400 V - 50 Hz
D = 168 mm, H = 250 mm



Conditions for Installing the Silos

Place of installation needs to be reachable on adequate grounds.
The mandatory safety distance to overhead lines needs to be adhered to.
Place of installation requires size of 3 x 3 m. Loading rail of hopper needs to be accessible for transportation day and night.
The filling of the silo is only allowed through filling nozzle in the cone. The filling through ventilation pipe is prohibited.
The costs for unnecessary travel because of unaccessible silos are carried by the customers.