



HORIZONTAL SILOS SERIES “OR” HIGH CAPACITY

Horizontal silos particularly suitable for mobile construction sites.

The advantages of the series “or” are the follows:

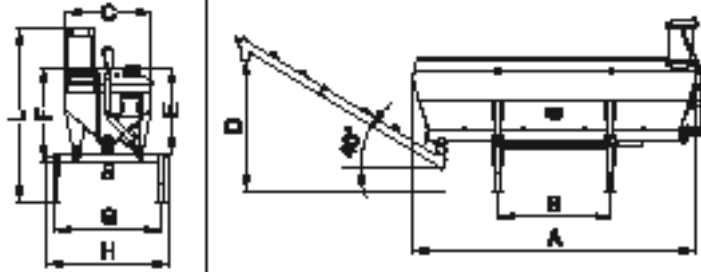
- ▶ Filter (patented system) placed in a position for which the material falls inside the silo.
- ▶ No need of permission for installation,
- ▶ Minimal environmental impact
- ▶ Quick and easy disassembling, moving and reassembling in another site, with no need of cranes
- ▶ Extreme flexibility of the unloading positions, the auger being rotatable by 190 degrees,
- ▶ Possibility of checking the content weight while unloading
- ▶ Possibility of using a pneumatic or mechanical loading system
- ▶ Flexibility in the height of unloading operations,
- ▶ No need of anchoring to the ground, thus more adaptable to “mobile” units
- ▶ Easy and variable batch of the content
- ▶ Transportable with no need of special trucks
- ▶ Assembly and disassembly take place in a very short time thanks to 4 swivel feet
- ▶ Very quick loading/unloading (25mc/h of product)

Series OR

Code	Capacity	A	B	C	D	E	F	G	H	L
OR16	16 m ³	4810	3000	2300	4485	2271	2500	2816	3250	4561
OR26	26 m ³	7506	3000	2300	4485	2271	2500	2816	3250	4561
OR36	36 m ³	7600	3000	2492	4485	2763	2992	2816	3250	5053
OR46	46 m ³	9700	3000	2492	4485	2763	2992	2816	3250	5053
OR56	56 m ³	11700	3000	2492	4485	2763	2992	2816	3250	5053
OR66	66 m ³	11950	3000	2980	4485	2763	2992	2816	3250	5053
OR76	76 m ³	13750	3000	2980	4485	2763	2992	2816	3250	5053



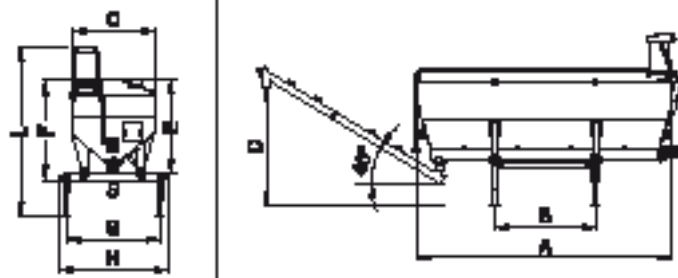
Mod. OR 16 - 26



Series OR

Code	Capacity	A	B	C	D	E	F	G	H	L
OR16	16 m ³	4810	3000	2300	4485	2271	2500	2816	3250	4561
OR26	26 m ³	7506	3000	2300	4485	2271	2500	2816	3250	4561

Mod. OR 36



Series OR

Code	Capacity	A	B	C	D	E	F	G	H	L
OR36	36 m ³	7600	3000	2492	4485	2763	2992	2816	3250	5053



The horizontal silos series “or” can be customized, clients can choose their color and where they can apply their logo and other kinds of customization.

Composition of standard models:

Coated steel body

Support structure with galvanized telescopic legs

219 mm diameter extraction screw with gear motor

219 mm diameter truck loading screw with gear motor

Loading tube

Dust filter

Vibrators or fluidization

Loading cells

Over-vacuum valves

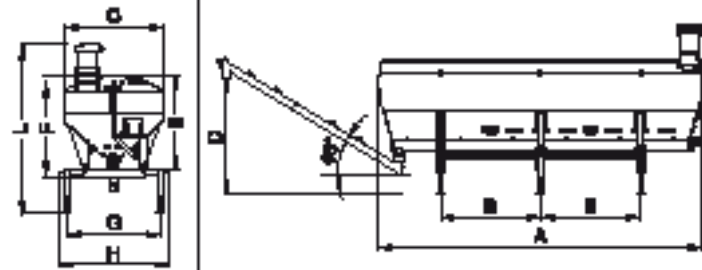
Min /max indicator level

Control panel

E.C. Manual



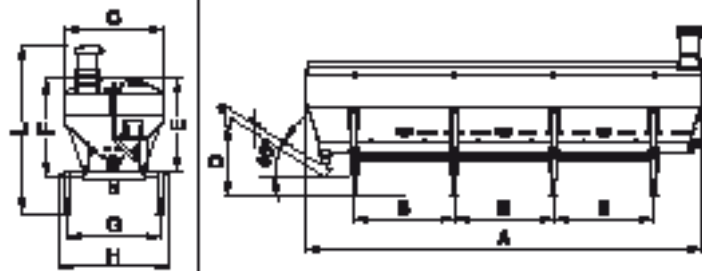
Mod. OR 46 - 56



Series OR

Code	Capacity	A	B	C	D	E	F	G	H	L
OR46	46 m ³	9700	3000	2492	4485	2763	2992	2816	3250	5053
OR56	56 m ³	11700	3000	2492	4485	2763	2992	2816	3250	5053

Mod. OR 66 - 76



Series OR

Code	Capacity	A	B	C	D	E	F	G	H	L
OR66	66 m ³	11950	3000	2980	4485	2763	2992	2816	3250	5053
OR76	76 m ³	13750	3000	2980	4485	2763	2992	2816	3250	5053

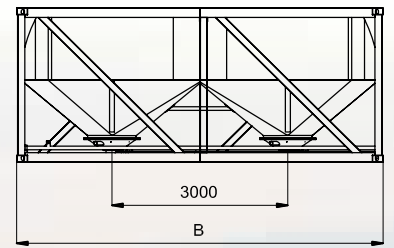
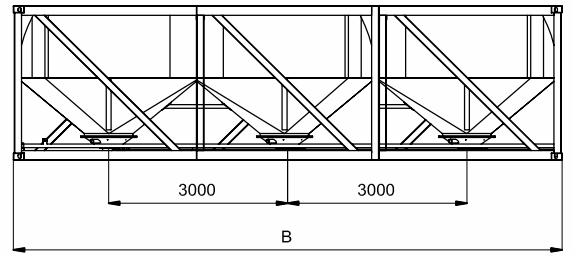
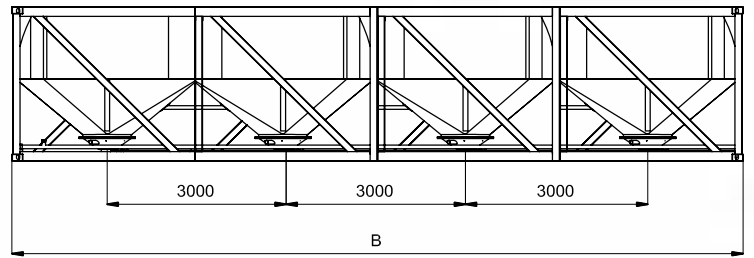
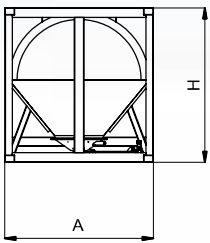


The horizontal silos series “Flex” can be customized, clients can choose their color and where they can apply their logo and other kinds of customization.

Composition of standard models:

- Coated steel body
- Loading tube
- Venting pipe
- Vibrators or fluidization
- min / max level indicator
- Manual E.C.





Serie Flex			
Capacity	A	B	H
40 m ³	2438	12192	2591
30 m ³	2438	9125	2591
20 m ³	2438	6058	2591

The dimension of "FLEX" are the same of a normal container



OPTIONALS



Tanks



Loading cells



Fluidization circuit



Blinking light + siren



Electrical panel



Level indicators



Litercounter + pump



Lateral feeding screw holder

ACCESSORIES INCLUDED IN THE SUPPLY



Vibrators



Dust filter



Pressure control valve



Compressor



Emergency button 1



Emergency button 2



Tap off unit