

Cement & Fly Ash Storage Silo



With Accessories

TECHNICAL SPECIFICATIONS

DESCRIPTION	100 MT CEMENT SILO	50 MT CEMENT SILO
Dimensions		
Height	14000 mm	14000 mm
Diameter	3200 mm	3200 mm
Volume	72 cum mtrs	51 cum mtrs
Shell		
Top cone	4mm sheet	4mm sheet
Straight Shell	4mm sheet	4mm sheet
Bottom Cone	6mm thick plate	6mm thick plate
Legs	8" M S ERW pipes B-Class	160mm OD pipe, 4 nos.
Feeding pipe	4" N.B. pipe 'B' class up to base plate	4" N.B. pipe 'B' class up to base plate
Railings	Provided	Provided
Manholes	1 Nos. On top cone 600 mm X 900 mm	1Nos. On top cone 600 mm X 900 mm
Ladder external	Safety ladder provided	Safety ladder provided
Painting		
Internal	Nil	Nil
External	2 coats of primer + 2 coats enamel paint	2 coats of primer + 2 coats enamel paint
Sand blasting	NA	NA
Indian standards for welding	As per IS standard & for materials IS 2062	As per IS standard & for materials IS 2062



The above configuration comes with the following accessories :

- Level indicators
- Special round type dust collectors
- Pressure safety relief valve
- Bin aerator
- Fludisation nozzles
- Dual feeding system
- Screw Conveyor

In accordance with its policy of constant product development, BHAI reserves the right to change the specifications without any prior notification. All dimensions and capacities quoted are nominal. Accessories shown are not a part of the supply.

MANUFACTURING UNIT: BHAI PUMPCRETE (P) LTD. VPO, BUDHEWAL, CHANDIGARH ROAD, LUDHIANA – 141 112



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