Ø2.0m 6m³ CENTRE DISCHARGE SILO

FEATURES & BENEFITS

- Designed in accordance with Euro-code norms, taking structural, wind, snow loads and terrain into consideration
- Manufactured from EB Equipment's unique blend of polyester glass reinforced plastic
- Corrosion resistant and UV stabilised for long life
- Top access hatch incorporating ventilation fitted as standard
- Smooth interior with a 60° cone angle allowing consistent flow of contents
- Superior thermal insulation values when compared to steel silos
- Supporting steel work is fully welded from structural hollow section and hot dip galvanised
- Fill pipe includes long radius bends to allow smooth filing with minimum product damage



Optional colours available in ANY RAL/BS colour, see examples below:



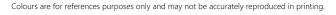














Example shown is a 6m³ Centre Discharge Silo. All sizes are approximate and subject to change.

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SILO	VOLUME	HEIGHT	INTERNAL DIAMETER	INSIDE LEG	DISCHARGE HEIGHT	CAPACITY		MINIMUM
SILO Part No:						Tonnes 560 kg / m³	Tonnes 693 kg / m³	CONCRETE BASE SIZE
2006	6m³	5.4m	1.9m	1.78m	1.2m	3.36T	4.15T	2.5 x 2.5 x 0.25m

CONCRETE BASE DETAILS

The material should be concrete with a minimum compressive strength of 35N/mm².

The concrete shall be re-enforced with an A393 mesh, placed 50mm max from the bottom of the concrete.

The upper 200mm MUST NOT incorporate any re-enforcing mesh.

GETTING THE SILO READY TO USE

- 1. It is the clients responsibility to construct a concrete base which must be fully cured prior to delivery.
- 2. EB silos are delivered and installed by vehicles equipped with hydraulic tipping gears which erect the silo onto the concrete base.
- 3. Once the silo is erected, the driver will drill the concrete base and bolt the silo into position using through bolt/ anchor.

DELIVERY VEHICLE / ACCESSIBILITY

Check for overhead cables, ensure adequate clearance to enable silo erection.



Height: 3.5m, Weight: 6 tonnes approx.



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