30,000 LITRE CONCRETE WATER HOLDING TANK MODEL H30H

WILKINSON HEAVY PRECAST
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CONSTRUCTION DETAILS: CLASS H - HEAVY CONSTRUCTION
Concrete: 35 MPa at 28 Days, 5 to 8% Air Entrainment.

Reinforcing: Designed for a maximum 3 metre burial over the top slab in firm soil beneath an area of vehicular traffic.

WEIGHT:
Top Section - 18,700 kg
Bottom Section - 23,250 kg

CAPACITY:
Per Vertical Metre - 12,000 Ltires
To Underside of Roof Slab - 30,000 Litres

NOTES:
1. Large 685 mm diameter roof access openings facilitate tank maintenance.Unless otherwise specified when ordered this tank will be shipped with 840 mm diameter concrete roof access cover only. Please see Access Riser section for available riser & hatch options.
2. Close tolerance tounge and grove joint & fibrous mastic sealant ensures a solid structural and watertight seal. Primer & Mastic Band are supplied with each tank for application to the external surface of the tank over the joint between sections. All sealant is to be applied by the installing contractor.
3. Size, type and location of connectcions are customizable.
4. Top section lifting points four places.
5. Bottom section lifting points four places.

Some Available Options:
- Aluminum ladder to the floor. Consult with the factory as to how this will effect the size and location of the access opening.

*Product designed for a **Maximum 3 Metre** burial over the top slab in firm soil beneath an area of vehicular traffic.

Dimensions in mm
N.T.S.

For recommended installation proceedures refer to Wilkinson Installation Guidelines.

WARNING! IMPROPER INSTALLATION ESPECIALLY IN UNSTABLE SOIL CAN RESULT IN THE STRUCTURAL FAILURE OF THIS PRODUCT

March 28, 2019