

FLEXION TANKS - ONION TANKS

Onion Tanks are self-rising tanks circular tanks / reservoirs or bladders that used for oil spill response, spill recovery and other environmental operations.

Onion tanks are requiring no aluminium structure or frame as they rise automatically as and when fluids are contained in the tank. These tanks are light weight, air filled and very easy to setup.

Manufactured with high quality PVC or PU these tanks are flexible and oil resistant. Manufactured with state-of-the-art high frequency welding, these tanks are designed for durability and performance in harsh conditions.

All tanks are folded to easy storage and transportation. They are available for storage in crates or bags.

FEATURES

- Easy to mantle and dismantle
- No tools required
- Small to large storage capacities available

- Variants available to store portable water to hydrocarbons.
- Ground Mat and cover available
- Modular design

APPLICATIONS

- Spill Response
- HAZMAT Operations
- Military Operations
- Potable (drinking) Water Tank
- Disaster Relief
- Firefighting
- Chemical Storage
- Wastewater
- Aquaculture Farming
- Remote Storage
- Fuel Storage
- Portable Water Tank
- Remediation Projects



Onion Tank Specification

| PRODUCT CODE | FIOT1 | FIOT2 | FIOT3 | FIOT5 | FIOT10 | FIOT12 | FIOT15 | FIOT18 | FIOT20 |
|-----------------------------|---|-------|-------|-------|--------|--------|--------|--------|--------|
| VOLUME (Lit) | 1000 | 2000 | 3000 | 5000 | 10000 | 12000 | 15000 | 18000 | 20000 |
| LOWER DIA (M) | 2.16 | 2.7 | 3.05 | 3.6 | 4.8 | 4.81 | 5.18 | 5.51 | 5.7 |
| UPPER DIA (M) | 1.4 | 1.75 | 1.98 | 2.34 | 3.4 | 3.13 | 3.37 | 3.58 | 3.7 |
| HEIGHT (M) | 0.44 | 0.54 | 0.61 | 0.72 | 0.8 | 0.96 | 1.04 | 1.1 | 1.14 |
| FABRIC SPECIFICATION | PVC, PU For oil and water storage | | | | | | | | |
| WEIGHT (KG) | 17 | 25 | 34 | 41 | 62 | 70 | 75 | 80 | 90 |
| ACCESSORIES | 1"/2" Ball valve, Roof top, Ground mat, Repairing Kit | | | | | | | | |

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