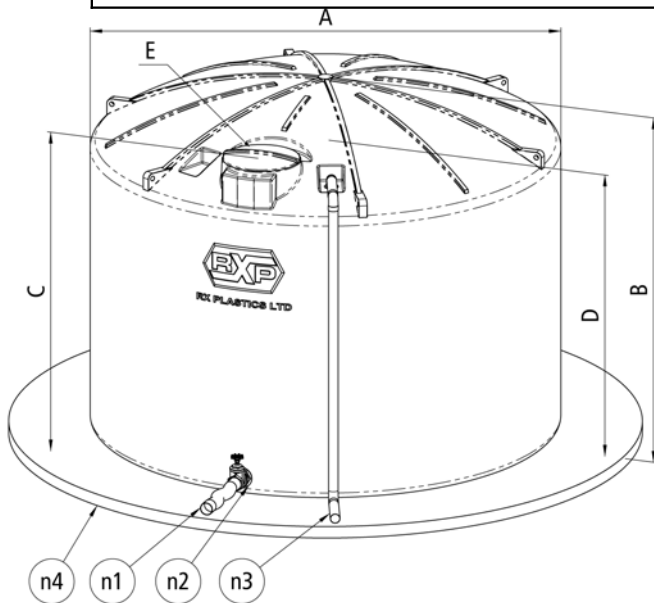


## MAX™ TANK SITE PREPARATION AND INSTALLATION INSTRUCTIONS

**PLEASE READ THESE GUIDELINES BEFORE INSTALLATION  
FAILURE TO PREPARE AND INSTALL YOUR TANK  
CORRECTLY WILL VOID YOUR WARRANTY**



**Notes:**

- N1: Flexible hose
- N2: Outlets supported
- N3: Overflow must be piped well away from tank foundation
- N4: Foundation - 100mm compacted sand or concrete pad

Volume	A (tank $\phi$ )	B (tank h)	C (lid h)	D (wall h)	E (lid $\phi$ )
15,000L	3000	2525	2360	2050	450
25,000L	3500	3000	2730	2400	650
26,000L	3550	3000	2730	2400	650
30,000L	3900	3000	2730	2400	650
33,000L	3950	3000	2730	2400	650

THESE SIZES ARE APPROXIMATE & WILL VARY SLIGHTLY BETWEEN TANKS

### Correct method for siting & fitting a Max™ tank

- Select a site that is flat, level and free of large or sharp protrusions.
- The tanks are not designed to be buried. If this is unavoidable, a maximum depth of 1/3 the wall height (800mm) must not be exceeded. Drainage must then be installed to drain any water from the base of the tank.
- On sloping ground ensure actual tank site and surrounding area are level and that the area will remain free from any possible erosion damage in the future.
- Ensure that the overflow does not erode the foundation. Overflow to be fitted in one of the panels beside the manhole.
- Minimum volume is calculated from the bottom off the outlet to the bottom of the suggested overflow.
- Fill with approximately 1500 litres of water to secure tank and check the integrity of the fittings and pipe work.
- Ensure all pipe work from the tank is supported to reduce stress on the tank. Use flexible pipe or bellows on all pipe work to allow the tank to expand and contract (Up to 100mm).
- In windy conditions - use tank lugs to tie down tank securely (Do not over tighten or damage may occur).
- To avoid the possibility of internal pressure or vacuum an adequate vent must be installed. The vent must be at least the same size as the outlet or inlet.
- Ensure the plastic fittings that may be screwed into the tanks are not cross threaded.
- Any tank with an inlet or outlet that is over 50mm will not be AS/NZS4766 approved.
- Any fitting that exceeds 100mm will **NOT be covered by the RX Plastics warranty.**
- OSH regulations must be followed if entering the tank.

**DO NOT STAND ON THE TANK DOME.**