



# Utility Tank Mounting Instructions

## Includes Foam Tanks, Flushing Tanks and Cone Bottom Tanks

Now that you have purchased a quality Rota Moulding tank if mounted correctly it will give you years of trouble free service. To ensure the tank is fully warranted, when mounting the tank follow these guidelines.

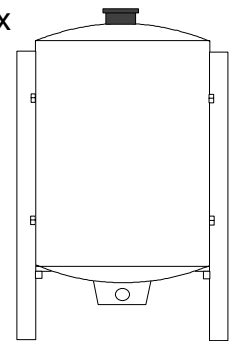
**Stands:** (Tank Legs) for 30lt, 60lt and 100lt foam and flushing tanks are available from Rota Moulding pre-drilled and zinc plated. For the rest of the utility tanks the purchaser will need to fabricate legs. You will require the following material if you are fabricating your own;

- 30lt foam tank requires minimum 40mm x 40mm x 5 mm angle
- 60lt and above foam, flushing and cone tanks requires minimum 50mm x 50mm x 5mm angle

**Mounting Instructions:** These instructions apply to Foam, Flushing and Cone Bottom Tanks.

1. Cut the mounting legs to the required length, measure the bolt centres on the tank, mark the legs and drill a hole to 8.5mm in Diameter
2. Bolt the legs to the tank using the bolt and spring washer supplied

**Caution: Do Not over tighten.**



3. Clamp the tank legs into position making sure the tank is vertical
4. **Remove tank before welding**
5. **Important: Make sure the tank is a tight fit into the angle as cold weather can shrink the tank and damage tank mounts.**
6. Place tank back into position and make sure the tank bolts up correctly with no tension pulling on the brass inserts
7. 100lt and 200lt foam and flushing tank require 16mm x 16mm x 40mm square bar to be welded on each leg to support the base of the tank. You will see the tank has provision for this.
8. All 200lt tanks must be braced from the top of the legs to the chassis.

### **Important:**

- **In any situation the Foam Marker tank must never be pressurized more than 15psi – This will void Warranty!**
- **These tanks are not for Dangerous Goods, for further information call Rota Moulding**

## **ROTA MOULDING WA PTY LTD**

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