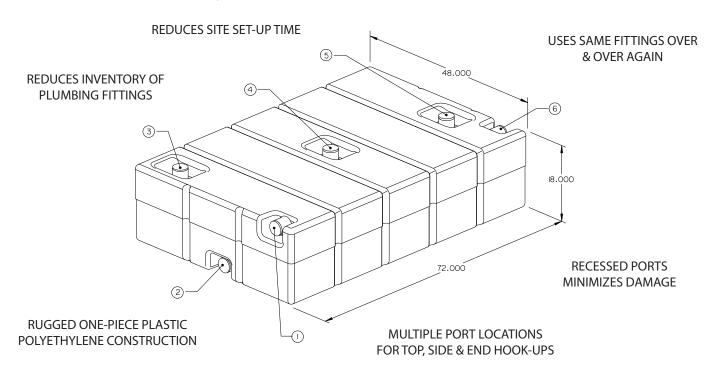
HT01-0250 250 GALLON HOLDING TANK HT01-0300 300 GALLON HOLDING TANK PRODUCT INFORMATION



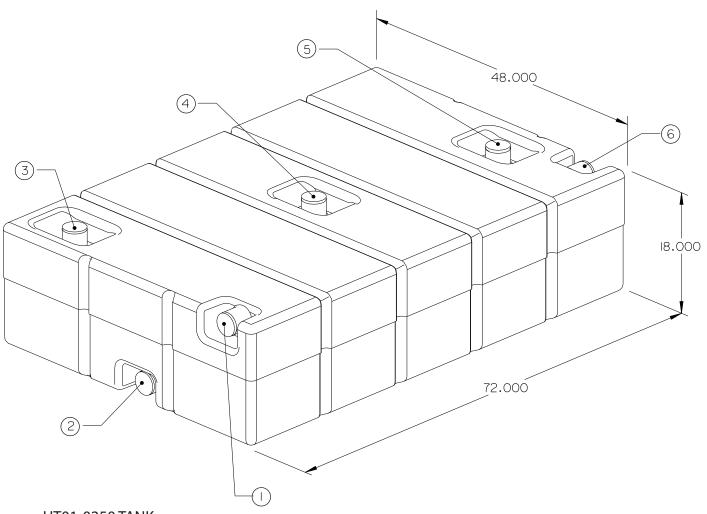
General Overview

These unique portable holding tanks eliminate the use of threaded and solvent-cemented conventional plumbing fittings, which are usually discarded after each use. The 3" (7.6cm) ports utilize "Fernco"® flexible rubber couplings, which are available in a variety of pipe sizes and plumbing configurations such as couplers, elbows, tees and caps. These flexible fittings are re-usable. Two sizes of tanks are available. These durable plastic polyethylene tanks are supplied with the top, centre port #4, cut open with a 3" rubber cap and clamp provided. Other ports can be cut open and a rubber cap and clamp supplied at the customer's request for a nominal fee.



REQUIRED TOOLS TO PLUMB TANKS TO SEWAGE CONNECTION:
A SLOTTED SCREW DRIVER OR 5/16" HEX HEAD NUT DRIVER, 3" HOLE SAW AND HAND SAW

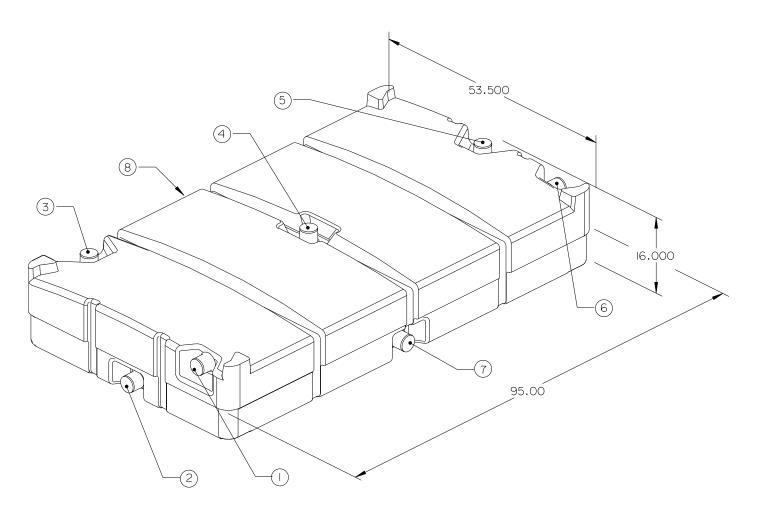
HT01-0250 250 GALLON HOLDING TANK



HT01-0250 TANK
WEIGHT 110 LBS. (49.5kg) EMPTY
CAPACITY 250 GALLONS
PORT #4 IS OPEN & SUPPLIED WITH CAP & CLAMP

| QUANTITY | PORT #1 | PORT #2 | PORT #3 | PORT #4 | PORT #5 | PORT #6 |
|----------|---------|---------|---------|---------|---------|---------|
| | | | | Х | | |
| | | | | Х | | |
| | | | | Х | | |
| | | | | Х | | |
| | | | | Х | | |
| | | | | Х | | |

HT01-0300 300 GALLON HOLDING TANK



HT01-0300 TANK
WEIGHT 130 LBS. (58.5kg) EMPTY
CAPACITY 300 GALLONS
PORT #4 IS OPEN & SUPPLIED WITH CAP & CLAMP

| QUANTITY | PORT #1 | PORT #2 | PORT #3 | PORT #4 | PORT #5 | PORT #6 | PORT #7 | PORT #8 |
|----------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | | | Х | | | * | * |
| | | | | Х | | | * | * |
| | | | | Х | | | * | * |
| | | | | Х | | | * | * |
| | | | | Х | | | * | * |
| | | | | Х | | | * | * |



HT01-0250 250 Gallon Holding Tank HT01-0300 300 Gallon Holding Tank TECHNICAL INFORMATION

Resin Physical Properties

All holding tanks are manufactured using a linear, low density polyethylene, hexene copolymer resin and are made by the rotational molding process. The resin has excellent processabilities, outstanding dimensional control, low warpage, excellent environmental stress crack resistance (ESCR) and long term, ultraviolet (UV) stabilization. The resin and pigments used for coloring are FDA food grade compliant.

The nominal wall thickness for these tanks is 0.250". Due to the manufacturing process, wall thickness may vary.

These tanks are supplied with one Fernco® flexible ruubber coupling cap and one port open. The outlet ports are designed to be used with Fernco® flexible rubber couplings. These couplings are manufactured from tough, elastomeric polyvinyl chloride (PVC). They are unaffected by soil conditions and resistant to chemicals, ultraviolet rays, fungus growth and normal sewer gasses. The clamps, band screw and housing are made from Series 300 stainless steel.

| RESIN PHYSICAL PROPERTIE | S TEST METHOD | UNITS | TYPICAL VALUE |
|---------------------------------|--------------------|-----------|---------------|
| Melt Index | ASTM D-1238 | g/10 min. | 5.2 |
| Density | ASTM D-4883 or | g/cm³ | 0.932 |
| | ASTM D-1505 | | |
| Melting Point | ExxonMobil | °C (°F) | 125 (257) |
| | Method | | |

| MOULDED PROPERTIES | TEST METHOD | UNITS | TYPICAL VALUE |
|----------------------------|-------------|-----------|---------------|
| Tensile Strength at Yield | ASTM D-638 | Mpa (psi) | 15.1 (2200) |
| Tensile Break Elongation | ASTM D-638 | % | 750 |
| Flexural Modulus | ASTM D-790 | Mpa (psi) | 600 (87,000) |
| 1% Secant | Procedure B | | · |
| Impact Strength @ -40°C | ARM ** | J (ft-lb) | |
| 1/8" (3.17 mm) thickness | | | 88 (65) |
| 1/4" (6.35 mm) thickness | | | 217 (160) |
| Environmental Stress Crack | ASTM D-1693 | hr | |
| Resistance (ESCR), F50 | Condition A | | |
| | 100% Igepal | | >1000 |
| | 10% Igepal | | 650 |
| Deflection Temperature | ASTM D-1693 | °C (°F) | |
| @ A33 66 psi (455 Kpa) | | | 55 (131) |
| @ 264 psi (1820 Kpa) | | | 37 (98) |