

Our Most Popular Septic Tanks

14-2350PF

Double Compartment
EF6 - Tuf-Tite Effluent Filter
Capacity: Litres: 2350
Imp Gal: 500
Perfect for workshops, barns, & Sheds

14-3850PF

Double Compartment
EF6 - Tuf-Tite Effluent Filter
Capacity: Litres: 3850
Imp Gal: 880

14-4700PF

Double Compartment
EF6 - Tuf-Tite Effluent Filter
Capacity: Litres: 4900
Imp Gal: 1100



Our Most Popular Holding Tanks

14-5700

Working Capacity:
5700 Litres
1250 Imp Gal

14-9000

Working Capacity:
9000 Litres
2000 Imp Gal



Our Most Popular Pumping Stations

14-1475

Capacity - 125 Imp Gallons



14-2475

Capacity - 250 Imp Gallons



SEPTIC TANKS

PART NO.	CAPACITY	DESCRIPTION	WEIGHT	DIMENSIONS
AST-0300-1	300Gallon	PumpTank	134	54 x 56
AST-0500-1	500Gallon	PumpTank	197	63 x 74
AST-0750-1	750Gallon	OneCompartment	259	60x70x60
AST-1000-1	1000Gallon	OneCompartment	390	60 x 101 x 60
AST-1000-2	1000Gallon	TwoCompartments	436	60 x 101 x 60
AST-1250-1	1250Gallon	OneCompartment	443	58 x 118 x 72
AST-1250-2	1250Gallon	TwoCompartments	489	58 x 118 x 72
AST-1500-1	1500Gallon	OneCompartment	528	58 x 137 x 72
AST-1500-2	1500Gallon	TwoCompartments	574	58 x 137 x 72

SEPTIC TANK ACCESSORIES

PART NO.	DESCRIPTION	WEIGHT	DIMENSIONS
AST19365	7" AccessExtension-Black	13	32.5 x 13.5
AST19212	16" AccessExtension-Black	35	32.5 x 22
AST19368	16" AccessExtension-Green	35	32.5 x 22
AST19211	24" AceAccessCover-Black	17	32.5 x 8
AST19366	24" AceAccessCover-Green	17	32.5 x 8
AST19257	8" Riser&Lid-Black	20	32.5 x 29
AST10078	4" SanitaryGasket	1	4.00 ID x 8 OD
AST10084	4" Sch.40Gasket	1	4.25 ID x 8 OD
AST19256	4" GasketRetainer/Hardware	1	
AST10154	Divider Panel Assembly (for1000galw/Hardware)	46	
AST19233	Divider Panel Assembly (for1250/1500galw/Hardware)	46	
AST18000-xx	Internal Plumbing Kit xx=StateSpecific		



Installation:

Tanks shall not be installed in clay. If installed in clay the warranty will be voided.

Excavation:

- Maximum soil cover of 36" for septic tanks and 24" for holding tanks.
- 12 to 18" all around the tank.
- Always make sure that the trench is well drained.

Preparation of bedding & installation:

- Prepare the bed with sand and aggregate. Level the bed.
- Make sure the bed is well compacted and that the trench is well drained.
- Position the tank in the trench and note the direction of the flow.
- The inlet is higher than the outlet. See arrows on the tank.

Filling the tank with water and connections:

- Fill tank with water. (Does not apply for holding tanks)
- While water-filling, proceed to make plumbing connections.
- The size of the inlet and outlet connectors is 4". Use adapters to fit your own pipe sizes and material.

Backfilling the contour of the tank:

- Backfill with 9" maximum thickness layers at a time.
- Well compact each layer
- Never backfill on one side only. Backfill uniformly all around the perimeter of the tank.
- Backfill with sand & round gravel less than 1" in diameter or with sandy loam. You can also use excavated soil.

Backfilling the top of the tank:

- Maximum soil cover of 36" for septic tanks and 24" for holding tanks. Allow the installation of risers

Pre-Filter:

- If a tank is equipped with an effluent filter, the said filter shall be cleaned once or twice / yr.
- Pull out the pre-filter and clean it with a hose.
- Once cleaned, put it back in its original position.

Tanks shall never be installed in clay and or water saturated clay.

Septic or holding tanks shall never be installed where water table is in contact with the base of the tank.

Septic tanks shall be filled with water after each pump out, in order to prevent the collapsing of the tank. Septic only.

Never use a septic tank as a holding tank or as a pumping station.

Remove the 2 X 20" lids when pumping out. This will avoid air lock.

Do not install Septic tank or drainage field across the path of vehicles or heavy equipment.

Installation Guide for septic and holding tanks

All septic and holding tanks are BNQ & CSA approved

Important

- Tanks shall never be installed in clay and or water saturated clay
- Septic or holding tanks shall never be installed where water table is in contact with the base of the tank.
- Septic tanks shall be filled with water after each pump out, in order to prevent the collapsing of the tank. Septic tank only.
- Never use a septic tank as a holding tank or as a pumping station.
- Remove the 2 X 20" lids when pumping out. This will avoid air lock.
- Do not install Septic tank or drainage field across the path of vehicles or heavy equipment.
- Never use the septic tank or septic holding for potable water.

Warranty