CECPIL-12000IG-10W3.66 CARLSON ENGINEEREED OMPOSITES 12000 Gallon Pill Style Water Tank **Product Specifications** 110.3 2800.3 2.7 6.0 Ø30.01.D. 9.0 69.8 [152.4] 228.6 762.0 TYP LIFTING-LUG (GLASSED-IN) 134.7 120.6 Ø126.1 [3420.9] [3063.7] [3203.3] 18.0 D-RING

[457.2]

The CECPIL-12000IG-10W3.66 product is an 10-ft diameter CSA-certified 12000 imp. gallon fiberglass pill-style water tank designed for burial depths

up to 3.66m (12ft). The lightweight filament wound fiberglass construction

provides a durable, corrosion-resistant, and high-strength structure that

STRUCTURAL LAYER (NEAT RESIN)

EXTERIOR SURFACE

LAYER (GEL COAT)

TYP

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312.5 O.D. [7938.5]

requires virtually zero-maintenance.

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CROSS-SECTION OF LAMINATE

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FEATURES AND BENEFITS

CSA certified design and construction

Corrosion resistant

- 100% neat resin construction
- Virtually maintenance-free

External gelcoat for increased protection

30" wide easy-access manway

Includes standard bulkhead outlet drain

Standard 10-year limited warranty

KEY SPECIFICATIONS

Nominal volume	12,000 imp. gallons	54,550 litres
Septic volume	12,002 imp. gallons	54,562 litres
Effluent volume	-	-
Overall length	312.5 in	7,938 mm
Approx. weight	4,188 lbs	1,900 kg

INTERIOR

INTERIOR

ANTI-WICKING LAYER (NEAT RESIN)

CHEMICAL-RESISTANT LAYER (NEAT RESIN)

MARKETS & APPLICATIONS



iii

COMMERCIAL



A GRICUL TURAL

AVAILABLE OPTIONS

• Additional fittings & connections

(GLASSED-IN)

2 PLCS

- Manway extensions
- Lockable manway cover
- Hinged manway cover
- Polylok effluent filter
- Double-walled construction
- Insulated or heat-traced
- NSF potable water lining
- Full customization & engineering



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