Inspection/Test Wells

Poly Plastic Test Well

Part Number	Description	Weight
WELL-P	Test Well, Poly-Plastic, with Cover	4.5 lb. (2.0 kg)

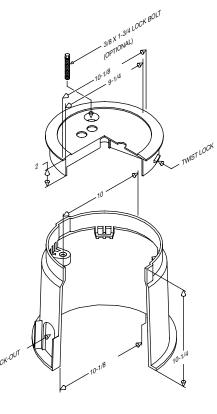
Static Vertical Load Rating

Body with HDPE Cover = 350 PSI

NOTE

• For use in non-vehicular traffic installations ONLY.

PROPERTIES OF UNFOAMED RESIN	ASTM TEST METHOD	HDPE				
Tensile Strength	D-638	3,100 - 5,500 PSI				
Flexural Modulus	D-790	160,000 - 210,000 PSI				
Notched Izod Impact Strength	D-256	5-15 ft. lb./in.				
Deflection Temperature	D-648	165° to 180°F (74°C to 82 °C)				
Density	D-792	Minimum .955				
Chemical Resistance		Excellent				
Water Absorption		Nil				



Fibrelyte® Test Well

Fibrelyte is a proven polyester pre-mix with calcium carbonate and polyester resins interlaced with fiberglass and ultra violet inhibitors. Fibrelyte is a durable, state and utility approved, noncombustible material.

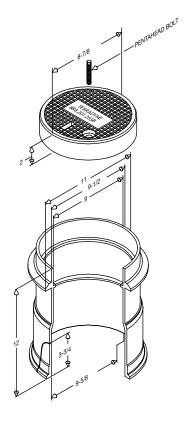
Part Number	Description	Weight
WELL-FL	Test Well, Fibrelyte, with Fibrelyte-Cover	9 lb. (4.1 kg)

- Super lightweight means easier installation and servicing.
- Stronger than precast concrete. Exceeds WUC 3.6 recommendations for 10,000 lb. (4.5 t) wheel loading.
- Durable and inert: resistant to heat, cold, and chemicals.
- Won't crack or break during handling, which eliminates loss due to breakage.

Specifications

Flexural Strength: 6,000 PSITensile Strength: 6,000 PSI

• Compressive Strength: 20,000 PSI



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