

BODY/UNIT:

Material: Polyethylene Blend
Weight: 18" Depth: 14.0 lbs

24" Depth: 18.0 lbs
30" Depth: 21.0 lbs
36" Depth: 25.0 lbs
48" Depth: 35.0 lbs
60" Depth: 49.0 lbs

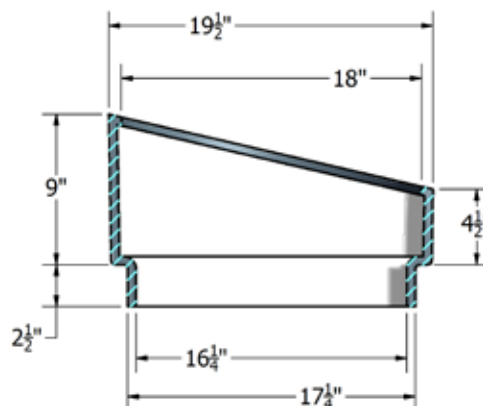
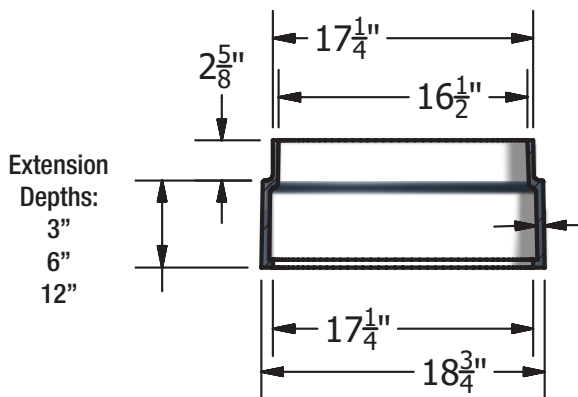
Standard Color: Black with White Interior
Mouseholes: 2

EXTENSIONS:

Material: Polyethylene Blend
Weight: 3" Depth: 4.5 lbs

6" Depth: 6.5 lbs
12" Depth: 10.5 lbs
22" Off Grade: 6.5 lbs

Standard Color: Black with White Interior



Note:
Actual load rating is determined by
the box and cover combination

Weights and dimensions may
vary slightly

18B

Options:

Available Plastic Covers:

MSIL1 Plastic Cover (for use with cast iron frame)

Available Cast Iron Covers:

Flush Cast Iron Lid with Cast Iron Ring (2 Piece)

T Cast Iron Cover with Cast Iron Ring (2 Piece)

Flat Frame Cast Iron Cover

Drop In (for use with cast iron frame)

Add On Options:

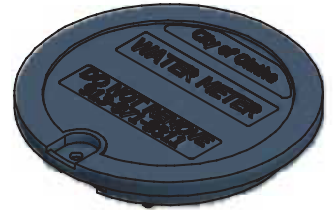
Touch Read Hole

ERT Holder (MSIL1 Only)

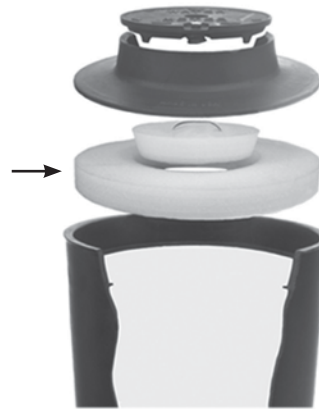
Thermo-Pak

Locking Options:

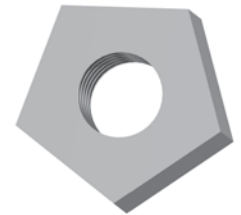
Penta Nut (Small or Large)



MSIL1



Thermo Pak



Penta Nut Detail

Raw Material Specifications:

- Meter Boxes are high-density Polyethylene, one-piece molded construction
- Wall thickness minimum .550"
- Vertical load rating minimum 15,000 lbs.
- Sidewall loading of 200 lb side load, applied with a 4" X 4" plate.
- Multi-layer wall construction
- Black exterior surface to provide UV protection
- Gray foaming for strength and insulating value
- White interior surface for ease of meter reading
- Manufactured by Oldcastle Precast Enclosure Solutions

Cast Iron Meter Ring and Lid Specifications:

- Made of cast iron conforming to ASTM A48 standards and marked with country of origin
- Coated with a factory applied water based asphalt paint
- Castings are ground smooth and cleaned by shot blasting, uniform quality, free from sand holes, shrinkage, cracks and other surface defects, with a dimensional tolerance of +/- 1/16" per foot based on the accepted foundry tolerances outlined in the Iron Castings Handbook published by the American Foundry Society.

OPES Load Rating Key:

- Light Duty : Pedestrian/Greenbelt
- Medium Duty : Incidental, Non-deliberate Traffic
- Heavy Duty : Incidental, Non-deliberate Traffic
- Traffic : Continuous Roadway Traffic

Note:

Actual load rating is determined by the box and cover combination. Weights and dimensions may vary slightly

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