

Molded Polyethylene Handholes for Telecommunications, Utility, Broadband Cable and Municipality Placements

The Amphenol HDPE Below Grade Enclosures (HBGE) are lightweight, molded polyethylene handholes. Designed for light duty placements (parkway/greenway applications), these sturdy below grade enclosures serve a variety of purposes in telecommunications, wireless, utility, Broadband CATV and municipality networks.

Constructed from high-density polyethylene (HDPE), the Amphenol Below Grade Enclosures are built to provide years of maintenance-free service and superior shelter for buried network components. HBGE allow technicians easy handhole access to splice cases, fiber optic terminals, slack cable, and other equipment at network junctions. Molded-in or applied nameplates offer convenient identification.



Applications:

HBGEs are designed to meet or exceed ANSI/SCTE ratings for light duty, pedestrian-only (greenway applications, including:

- Fiber optic and coax slack cable coiling and storage
- Access to sealed fiber splice cases
- Fiber optic terminal blocks/taps
- Ground rods

Features:

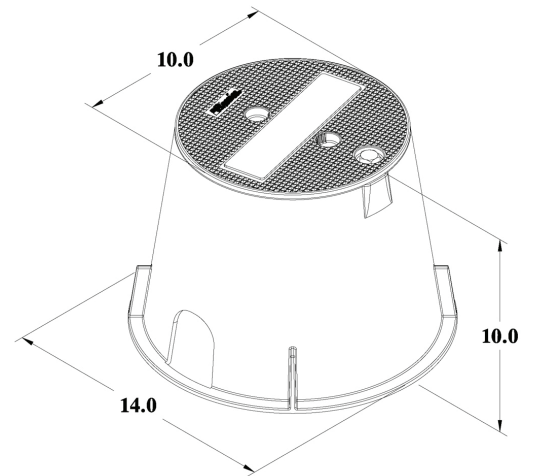
- BEAD/BABAA compliant product
- Structurally rugged, non-metallic molded polyethylene material composition produces enclosures that are durable, lightweight, easy to install, and resistant to chemicals and water
- Tapered sides create maximum usable interior space, and allow both rectangular and round enclosures to be nested for compact shipping and storage
- Deep well bottom edges provide long-term stability in below grade placements
- Variety of drop-in or molded-in nameplates are available, with custom nameplates available via special order
- Skid resistant covers improve safety
- Stainless steel bolts
- Integrated Electronic Marking System (EMS) detection available

P100010



Mousehole
Option
Available

Appx. Dimensions:
10"W x 00"L x 10"D
Cover Weight
(Overlapping Cover):
1 lb.
Box Weight:
3 lbs.
Assembly Weight:
4 lbs.
Pallet Quantity:
100
Loaded Pallet Weight:
450 lbs.

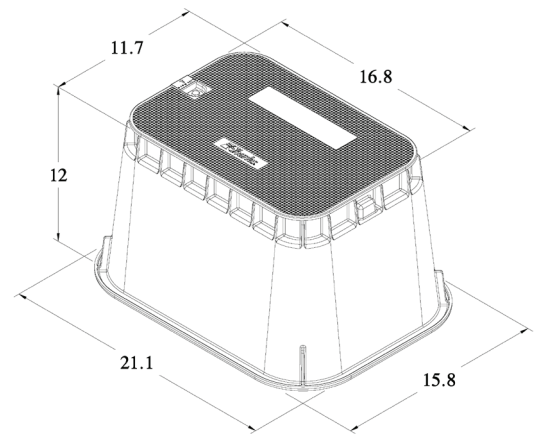


P141912



Mousehole
Option
Available

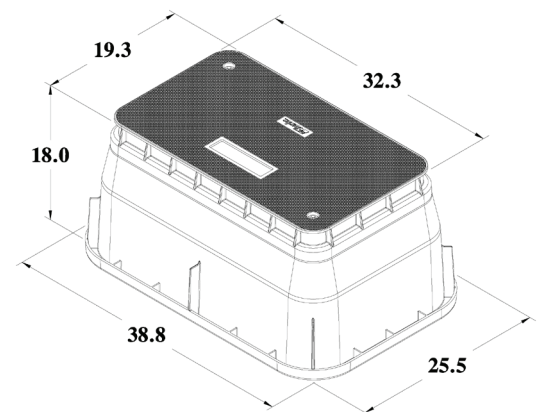
Appx. Dimensions:
14"W x 19"L x 12"D
Cover Weight
(Overlapping Cover):
2 lbs.
Box Weight:
6 lbs.
Assembly Weight:
8 lbs.
Pallet Quantity:
78
Loaded Pallet Weight:
635 lbs.



P173018



Appx. Dimensions:
17"W x 30"L x 18"D
Cover Weight
(Overlapping Cover):
11 lbs.
Box Weight:
21 lbs.
Assembly Weight:
32 lbs.
Pallet Quantity:
10
Loaded Pallet Weight:
370 lbs.



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Appx. Dimensions:
24"W x 36"L x 24"D

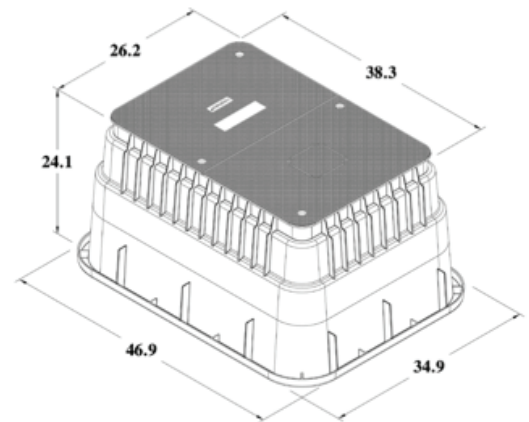
Cover Weight
(Overlapping Cover):
20 lbs.

Box Weight:
47 lbs.

Assembly Weight:
67 lbs.

Pallet Quantity:
6

Loaded Pallet Weight:
402 lbs.



Ordering Information

ABS Part No.	Description	EMS Marker	Nameplate
P100010ABGTHXXX	10" DIAMETER ROUND x 10"D POLYETHYLENE ASSEMBLY, BLACK BASE, GREEN OVER-LAPPING COVER, HEX-HEAD BOLT, BLANK NAMEPLATE	NO	BLANK
P141912ABGTHXXX	14"W x 19"L x 12"D POLYETHYLENE ASSEMBLY, BLACK BASE WITH GREEN OVER-LAPPING COVER, HEX-HEAD BOLT, BLANK NAMEPLATE	NO	BLANK
P173018ABGTHXXX	17"W x 30"L x 18"D POLYETHYLENE ASSEMBLY, BLACK BASE WITH GREEN OVER-LAPPING COVER, HEX-HEAD BOLTS, BLANK NAMEPLATE	NO	BLANK
P243624YBGTHXXX	Light Duty 24"x36"x24"D HDPE with black base and green split cover and cut out for B06 ped, 1/4" hardware	NO	BLANK
P2436XXCG1XAXXX	Light Duty 24"x36"x24"D green, single piece cover with hex hardware	NO	BLANK

Amphenol HBGE are for light duty applications in walkways, parkways and grassy areas. Dimensions may vary marginally.

Contact your local ABS representative for more information, including availability of custom options - [Click here.](#)

