

Ground Access Wells

LINE CARD



Light Duty - HDPE Well with Cover

Part No.	Diameter	Length	Approx. Each Wt. (lbs.)
GAW910	9"	10-1/4"	4-1/2

- For use in non-vehicular traffic areas.
- Molded High Density Polyethylene well features a 9" diameter "twist lock" cover with locking bolt.
- Static vertical load rating = 350 PSF.
- 2 knock outs (mouse holes) allow for routing conductor to the inside.



Medium Duty - Light Weight Composite Well with Cover

Part No.	Dimensions	Approx. Each Wt. (lbs.)
GAW121212HD	12" x 12" x 12" deep	28
GAW121218HD	12" x 12" x 18" deep	33
GAW121224HD*	12" x 12" x 24" deep	43
GAW132418HD	13" x 24" x 18" deep	78

- Lid manufactured from high density polymer concrete.
 - Body & Grade Ring manufactured from lightweight composite for exceptional toughness and reduced weight.
 - Comes with load category Tier 15 rated lid.
 - Standard lid is engraved GROUND.
 - Suitable for installation and use through a temperature range of -40°C to +90°C.
 - Gray color.
- * GAW121224HD is a two piece stackable, each 12" high.



GAW121212HD



GAW121218HD



GAW121224HD*



GAW132418HD



Standard Lid Engraving



Custom Engraving Available.
Contact factory for details.



Custom Engraving Available.
Contact factory for details.

Traffic Rated - Concrete Well with Cast Iron Cover

Part No.	Outside Diameter	Inside Diameter	Length	Approx. Each Wt. (lbs.)
360TD	13-3/4"	10"	24"	100
360TDNE*	13-3/4"	10"	12"	71
362TD	17-1/4"	12"	24"	137
362TDNE*	17-1/4"	12"	12"	102

- H-20 Traffic Rating.
 - Designed for a 16,000 lb. wheel load (32,000 lb. dual spaced wheel load).
 - Lid is slip resistant and marked "GROUND".
 - Assembled in USA.
 - Must be shipped by truck only.
- * NE suffix indicates a "No Extension" version, shown on the right.



APPLICATION NOTES:

- Provides ready access to ground electrode for testing and inspection purposes.
- To prevent displacement by frost, the access well must be longer than the frost line is deep.

Traffic Rated - Steel Well with Steel Cover

Part No.	Dimensions	Approx. Each Wt. (lbs.)
GAW121212TDLH	12" x 12" x 12" deep	40
GAW181818TDLH	18" x 18" x 18" deep	80
GAW242424TDLH	24" x 24" x 24" deep	140
GAW363636TDLH	36" x 36" x 36" deep	300

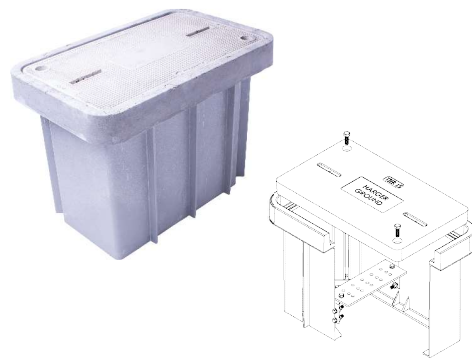
- The Harger traffic rated security wells can support vehicle loading up to AASHTO H-20 rating of 32,000 lbs. (14,500 kgs) per axle. This rating refers to the ability of a roadway to safely accommodate 3-4 axle vehicles, such as a large semi-truck and trailer.
- 3/8" steel top cover with 120 degree opening latch.
- Accepts #3 padlock.
- Must be shipped by truck only.



Ground Access Well with Integrated Bus Bar

Part No.	Dimensions	Approx. Each Wt. (lbs.)
GAW132418HDGB	16" x 25-1/2" x 18" deep	75

- 1/4" x 4" x 11" copper bus bar listed to UL 467.
- Allows for disconnection of ground system for testing.
- Ground Access Well is made of light weight composite material.
- Standard cover reads "GROUND".



Medium Duty - Schedule 80 PVC Well with Cast Iron Cover

Part No.	Diameter	Length	Approx. Each Wt. (lbs.)
362PS12CILS80	12"	12"	42
362PS24CILS80	12"	24"	61
362PS30CILS80	12"	30"	68

- For use in non-vehicular traffic areas.
- 12" diameter Schedule 80 PVC well.
- Available in 12", 24" and 30" lengths.
- Cast iron cover fits into cast iron ring for extra support.



Medium Duty - Schedule 80 PVC Slotted Well with Cover

Part No.	Diameter	Length	Cover Type	Approx. Each Wt. (lbs.)
360P36CILS80	10"	36"	Cast Iron	61
360P36CILS80TP	10"	36"	Tamper Proof	61
360P42CILS80	10"	42"	Cast Iron	67
360P42CILS80TP	10"	42"	Tamper Proof	67

- For use in non-vehicular traffic areas.
- 10" diameter Schedule 80 PVC well.
- Available in 36" and 42" lengths.
- Four 27" slots allow for ground electrode connections to be made before installation of test well.
- Cast iron cover fits into cast iron ring for extra support.



Light Duty - Tile Well with Concrete Cover

Part No.	Nominal Size	Length	Bell I.D. Minimum	Pipe I.D. (Approx.)	Approx. Each Wt. (lbs.)
358TC	8"	24"	10-1/2"	8"	70
360TC	10"	24"	12-3/4"	10"	97
362TC	12"	24"	15-1/8"	12"	151

- For use in non-vehicular traffic areas.
- Available in 8", 10" and 12" diameters.
- Diameter is measured on inside diameter of access well bottom.
- Must be shipped by truck only.



Light Duty - Schedule 40 PVC Belled End Well with Cover

Part No.	Diameter	Length	Cover Type	Approx. Each Wt. (lbs.)
360PBS	10"	24"	Flat Steel	19
360PBSTP	10"	24"	Tamper Proof	27
362PBS	12"	24"	Flat Steel	26
362PBSTP	12"	24"	Tamper Proof	28
368PBS	18"	24"	Flat Steel	58
368PBSTP	18"	24"	Tamper Proof	58

- For use in non-vehicular traffic areas.
- Available in 10", 12" and 18" diameters.
- Schedule 40 PVC wells feature a belled hub.
- Flat steel covers are 3/16" thick commercial grade steel with a zinc/ultraseal coating.
- Other covers available.



Light Duty - Schedule 40 PVC Well with Cover

Part No.	Diameter	Length	Cover Type	Approx. Each Wt. (lbs.)
358PP	8"	24"	Plastic	12
358PS	8"	24"	Flat Steel	14
360PP	10"	24"	Plastic	15
360PS	10"	24"	Flat Steel	19
362PS	12"	24"	Flat Steel	22

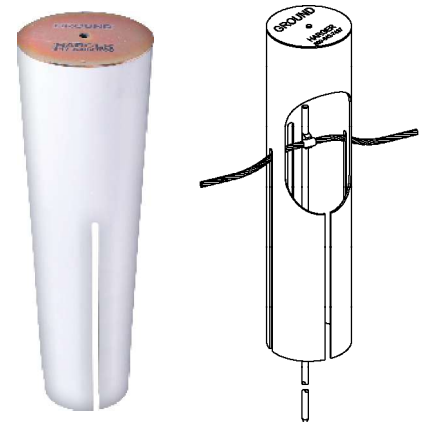
- For use in non-vehicular traffic areas.
- Schedule 40 PVC well.
- Steel covers are 3/16" thick commercial grade steel with a zinc/ultraseal coating.
- Plastic covers are manufactured from High Density Polyethylene.



Light Duty - Schedule 40 PVC Slotted Well with Cover

Part No.	Diameter	Length	Cover Type	Approx. Each Wt. (lbs.)
358P42	8"	42"	Flat Steel	19
358PP42	8"	42"	Plastic	17
360P42	10"	42"	Flat Steel	30
360PP42	10"	42"	Plastic	26

- For use in non-vehicular traffic areas.
- Schedule 40 PVC well.
- Steel covers are 3/16" thick commercial grade steel with a zinc/ultraseal coating.
- Plastic covers are manufactured from High Density Polyethylene.
- Four 27" slots allow for ground electrode connections to be made before installation of test well.



Ground Access Well Covers

Flat Steel Covers

Part No.	Diameter	Fits Test Well	Approx. Each Wt. (lbs.)
8PS	8-5/8"	358PS & 358P42	3
10PS	10-5/8"	360PS & 360P42	5
10PBS	11-1/4"	360PBS	6
12PBS	13-1/4"	362PBS	7
12PS	12-3/4"	362PS	8
18PBS	19-7/8"	368PBS	16

- Manufactured from 3/16" commercial grade steel with a zinc/ultraseal coating.



Top View of Cover



Inverted View of Cover

Plastic Covers

Part No.	Diameter	Fits Test Well	Approx. Each Wt. (lbs.)
6PP	6-5/8"	356PP	1
8PP	8-5/8"	358PP & 358PP42	1
10PP	10-3/4"	360PP & 360PP42	2

- Manufactured from High Density Polyethylene.



Top View of Cover



Inverted View of Cover

Concrete Covers

Part No.	Diameter	Fits Test Well	Approx. Each Wt. (lbs.)
8CC	10-7/8" x 2"	358TC	16
10CC	12-1/2" x 2"	360TC	24
12CC	14-3/4" x 2-3/4"	362TC	29

- Specifically made for Tile Access Wells.



ACCESS WELL RATINGS:



- Traffic Rated** - AASHTO H-20, Vehicles up to Class 8



- Medium Duty** - Pedestrian and Non-continuous/Incidental Traffic



- Light Duty** - Pedestrian and Greenway applications



grounding | exothermic | lightning protection

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