GUARDSHACK™
ENCLOSURES



Vandal & Theft Resistant Enclosures That Work Beautifully

30th ANNIVERSARY
2025

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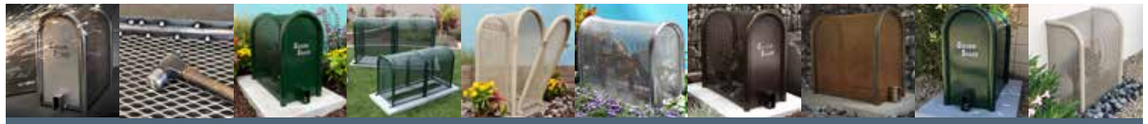


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GUARDSHACK™

ENCLOSURES THAT WORK BEAUTIFULLY



Since 1995, GuardShack™ has been manufacturing the highest quality security enclosures available to protect small and large backflow assemblies. We pioneered the industry with our signature rounded design which provides superior strength over square cages.

With no sharp corners, our design provides maximum security and safety for pedestrians and children.

We offer enclosures to protect a wide range of valuable assets in different sizes, such as;
Backflow Prevention Assemblies, Pedestal Mounted Clocks, Wall Timers,
Air Vacuum Relief Valves, Pumps, Lights and more!

We pride ourselves on our extensive inventory of our products,
allowing us to provide same day shipping on most standard items.

6 Regional Stocking Warehouses For Will Call And Shipping:

Phoenix, AZ • Anaheim, CA • San Diego, CA • Hayward, CA • Sacramento, CA • Las Vegas, NV

Additionally, we have regional sales reps across the country to assist you.
(page 32)

If you are looking for a time-tested, beautifully designed, consistent security option;
GuardShack Products are your best choice.

We Sell Through Distribution Only

Our GuardShack Line Includes These Standard Features:

- Schedule 40 Steel Pipe vs. competitors thin wall tubing
- Original rounded arch design for strength, beauty and safety
- Lab Tested to exceed ASSE Standards by up to 300%
- LockShield Brackets to protect from bolt cutters
- Powder-coated for the most durable finish in Woodland Tan or Forest Green
- Mounting hardware included
- 1 or 10 year manufacturer warranty from original manufacturing defects in materials and workmanship





QUALITY MATERIALS & WORKMANSHIP

Manufactured in Phoenix, AZ

As a leading manufacturer in security enclosures, we use strong high-quality materials, holding our products to the highest in manufacturing standards.

PROFESSIONAL POWDER COATING

Industrial strength powder coating is applied, ensuring long-lasting durability. Each enclosure is cleaned using a five-part metal cleaning process and iron phosphate solution treatment. Units are preheated before applying a 2-3 millimeter thick polyester powder conforming to A.S.T.M. Impact Resistant and Adhesive specifications.





The GuardShack™ series is constructed of 1 ¼" Schedule 40 A.S.T.M. Grade A Electric Weld steel pipe. Other competitors use lighter, cheaper tubing which is easily dented and damaged in transit and in the field.



By using sturdy ½" #13 gauge flattened expanded metal our cages pass lab tests that exceed 300 lbs of weight per square foot.







Standard powder coat colors are High Gloss, Woodland Tan & Forest Green; carefully selected to blend into most any landscaping.

Custom colors are available

Woodland Tan

Forest Green





All welds are meticulously placed at least every 4 inches making our cages exceed ASSE 1060-98 Structural Strength Standards.



Welds, rough spots & edges are carefully ground down leaving a smooth to the touch enclosure without sharp edges.

PREMIUM HARDWARE INCLUDED WITH ALL CAGES



All cages come with all necessary installation hardware for wet concrete installation (Lift-Off models) or dry concrete installation (Hinged models) and for use with our pre-fab EncPad™ Enclosure Bases (where applicable ,see page 24).

Hardware kits come with upgraded 3/8" Forged Hot Dipped Galvanized Eyebolts (w/ powder coated models), or 3/8" Marine Grade 316 stainless steel eyebolts (w/ Coast GuardShack™ models). These are stronger and more resistant to thieves than standard eyebolts.

LOCKSHIELD™ BRACKETS & HINGES

LockShield™ Bracket



For added security, these cages come with integrated 3/16" thick steel LockShield™ Brackets (LSB) that rest flush on the concrete to protect the locking point(s) against bolt cutters.

Hinges



Hinges allow the cage to swing backward, mitigating its weight, while giving complete access to the backflow valve. They are internally mounted w/ hidden anchor points which prevent tampering from outside the cage.

SMALL ENCLOSURES

GUARDSHACK™
ENCLOSURES



GS-1
Forest Green



GS-1
Woodland Tan


GS-3
Forest green

PIONEERING BEAUTIFUL DESIGN

Our signature rounded design provides superior strength and safety. Without sharp corners, it is safer for children and pedestrians.

We don't believe in a one-size-fits-all approach. Our Small Enclosures were designed to protect assets with the smallest foot print possible.

We offer 6 standard sizes of small enclosures, designed to protect a wide range of ½" - 2" diameter backflow assemblies, as well as other small assets such as pumps, meters, control valves, air vacuum relief valves & more.

CONSTRUCTION

The GuardShack™ Series is always constructed of strong 1¼" Schedule 40 pipe (not tubing), ½" #13 gauge flattened expanded metal and meticulously welded with a maximum gap every 4 inches which exceeds ASSE Structural Strength Standards.

HINGES

Our Hinges allow the entire cage to swing back, mitigating the weight of larger cages, while allowing complete access to the backflow valves they are covering.





These custom made extra strong hinges are cut from 3/16" steel plate and utilize a stainless-steel bolt to prevent them from rusting. They are internally mounted to the concrete on the inside of the cage further preventing tampering.

Hinges are standard on GS-3 & GS-4 models.



LOCKSHIELD™ BRACKET

For added security, they come with integrated 3/16" thick steel LockShield™ Brackets (LSB) that rest flush on the concrete to protect the forged eyebolts and padlocks against bolt cutters. Lift off models come with two LSB's, while hinged models only need one LSB.

STANDARD COLORS

Forest Green

Woodland Tan

- Custom Color Available -

POWDER COATING

All our enclosures are professionally powder coated to exacting standards for lasting durability, in environmentally friendly premium finishes.

Each enclosure is cleaned using a five-part metal cleaning process and an iron phosphate solution treatment. Units are preheated before applying a 2-3 millimeter thick polyester powder conforming to A.S.T.M. Impact Resistant and Adhesive Specifications.

Standard colors were selected to blend into most any landscaping.

Lift-Off Hardware



PREMIUM HARDWARE INCLUDED

GuardShack Cages come with all necessary installation hardware for wet concrete installation (Lift-Off models) or dry concrete installation (Hinged models) and for use with our pre-fab EncPad™ Enclosure Bases (where applicable).

Hardware kits come with upgraded 3/8" Forged, Hot Dipped Galvanized Eyebolts (with powder coated models).

These are stronger and more resistant to thieves than standard eyebolts.

WARRANTY

All powder coated enclosures come with a 1-year manufacturer warranty against original defects in material & workmanship.

SMALL ENCLOSURES - STANDARD SIZES

GS-.5 10" W x 18" H x 12" L LIFT OFF	**GS-1** 10" W x 24" H x 22" L LIFT OFF	**GS-2** 10" W x 24" H x 30" L LIFT OFF
GS-3 10" W x 24" H x 40" L HINGED BODY	**GS-3.3** 16" W x 30" H x 30" L LIFT OFF	**GS-4** 16" W x 30" H x 46" L HINGED BODY

- Custom Sizes Available -

GUARDSHACK™
ENCLOSURES

LARGE ENCLOSURES


GS-5

PROTECTION FOR LARGE DIAMETER ASSEMBLIES

All of our large enclosures feature our signature rounded design which provides both superior strength and safety without sharp corners.

The GuardShack™ Series is constructed of strong 1 ¼" Schedule 40 pipe (not tubing), ½" #13 gauge flattened expanded metal and meticulously welded every 4 inches which exceeds ASSE Structural Strength Standards.

We offer 5 standard sizes of large enclosures, to protect a wide range of 2 ½" - 12" diameter backflow assemblies, as well as other large assets.

1-year manufacturer warranty



EASY TECHNICIAN ACCESS

All large enclosures are clamshell styled, consisting of two halves which independently hinge back, allowing full access to the assembly. The hinges also help mitigate the cage's weight and with the help of built in handles, they can be opened with only one person.

FACILITY WATER & FIRE LINE PROTECTION

Backflow Valves 2 ½"-12" can have bypass assemblies and/or brass OSY stems which thieves will steal for scrap, resulting in costly repairs and possible facility shut downs.

Additionally, with larger valves, tampering and vandalism are a big concern. If a property's fire line valve is shut-off maliciously, your system will be offline, leaving your business vulnerable to expensive liability concerns.

You may also have expensive equipment or manufacturing processes which cannot run without a functioning water supply.

When down time equals lost revenue, our enclosures have proven to be cost effective insurance to protect your assemblies.


GS-4.5
Woodland Tan


GS-8

HEAVY-DUTY HINGES

Our larger enclosures come with custom made heavy-duty hinges that are cut from ¼" steel plate and utilize a stainless steel bolt to prevent rusting.

They are internally mounted to the concrete on the inside of the cage, further preventing tampering. Hardware included.





ENHANCED PRIMER & POWDER COATING

Our large enclosures include an additional zinc primer before the powder coating process, for an improved lasting durability.

STANDARD POWDER COAT

Forest Green Woodland Tan

- Custom Colors Available -

5 STANDARD SIZES

GS-4.5 16" W x 30" H x 64" L	**GS-5** 24" W x 40" H x 66" L	**GS-6** 24" W x 40" H x 80" L
GS-7 30" W x 48" H x 99" L	**GS-8** 38" W x 60" H x 99" L	

- Custom Sizes Available Upon Request -

GUARDSHACK™

TALL ENCLOSURES



NP SERIES

Protection For "N" Pattern Assemblies



Perfect for protecting large diameter N Pattern assemblies, these enclosures are roughly square in shape.

Each has a hinged body and gate for full access to assembly, as well as two locking points.

The NP Series is made with the same specs as our GuardShack Models with the addition of a zinc primer before the powder coating process, for an improved lasting durability.

They come in 4 standard sizes to accommodate valves from 2 ½" - 12" diameter.

1-year manufacturer warranty

LARGE ENCLOSURE
STANDARD POWDER COAT

Forest Green Woodland Tan

- Custom Colors Available -

M SERIES

Protection For Tall PVB Installations

These tall and narrow enclosures are mostly used for protecting tall backflow installations on golf courses or anywhere where the landscape increases in elevation and the backflow needs to be placed higher than the highest point on the property.

Each M Enclosure consists of a body and gate or a double body formation for longer assemblies. They are hinged for full access to the assembly and includes two locking points.

The M Series is made with the same specs as our GuardShack Models with the addition of a zinc primer before the powder coating process, for an improved lasting durability.

They come in 4 standard sizes to accommodate valves from 2 ½" - 12" diameter.

1-year manufacturer warranty



LARGE ENCLOSURE
STANDARD POWDER COAT

Forest Green Woodland Tan

- Custom Colors Available -

NP-SERIES - 4 STANDARD SIZES

NP-1	NP-1.5	NP-2	NP-3
24" W x 40" H x 31" L Hinged w/Gate	24" W x 40" H x 38" L Hinged w/Gate	30" W x 48" H x 47" L Hinged w/Gate	38" W x 60" H x 47" L Hinged w/Gate

- Custom Sizes Available -



Easy Technician Access



NP-1 Hinged Body w/Gate

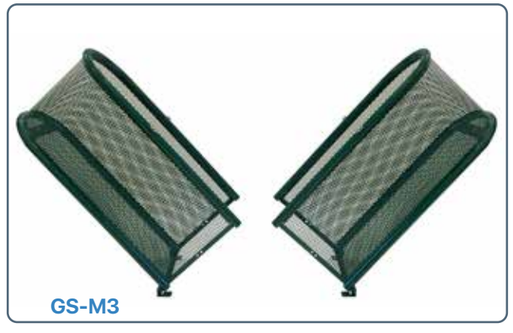
M-SERIES - 4 STANDARD SIZES

GS-M1	GS-M2	GS-M3	GS-M4
16" W x 37" H x 18" L Hinged w/Gate	16" W x 48" H x 18" L Hinged w/Gate	16" W x 37" H x 39" L Double Body	16" W x 48" H x 39" L Double Body

- Custom Sizes Available -



Hinged Body w/Gate

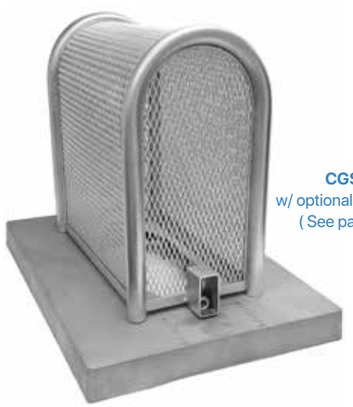


Double Hinged Bodies

STAINLESS STEEL

COAST GUARDSHACK™
STAINLESS STEEL ENCLOSURES





CGS-1
w/ optional EncPad™
(See page 26)

PROTECTION FOR HUMID CLIMATES

Our Coast GuardShack™ 304 Stainless Steel Enclosure Models, offer extensive protection against most weather conditions and thieves.

This line of enclosures is perfect for coastal salt spray or high humidity regions, where weather conditions are too harsh for standard steel and powder coating.

All Coast GuardShack™ cages are either lift off or hinged on one side to mitigate the weight of the two larger sizes. Hinges are internally mounted to the concrete on the inside of the cage to avoid tampering.

CONSTRUCTION

Constructed with 1 ¼" Schedule 10 A.S.T.M all electric weld 304 stainless steel pipe, ½" #13-gauge diamond pattern flat rolled 304 stainless steel expanded metal, The Coast GuardShack™ has superior tensile strength. All other materials and components are made of stainless steel including hinges, Lockshield™ Brackets and hardware.

POWDER COATING

Our Coast GuardShack™ line of stainless steel enclosures come standard in a high gloss metallic finish: Bengal Silver.

Each enclosure is cleaned using a five-part metal cleaning process and an iron phosphate solution treatment. Units are preheated before applying a 2-3 millimeter thick polyester powder conforming to A.S.T.M. Impact Resistant and Adhesive Specifications.



S.S. LOCKSHIELD™ BRACKETS

For added security, these cages come with integrated 3/16" thick stainless steel LockShield™ Brackets (LSB) that rest flush on the concrete to protect the forged eyebolts and padlocks against bolt cutters.

Lift Off models come with two LSB's, while hinged models only need one LSB.



Wet Shown

PREMIUM STAINLESS STEEL HARDWARE INCLUDED

CoastGuard Cages come with all necessary installation hardware for wet concrete installation (Lift-Off models) or dry concrete installation (Hinged models) and for use with our pre-fab EncPad™ Enclosure Bases (where applicable).

Marine grade, 316 Stainless Steel 3/8" Forged Eyebolts and all necessary hardware for wet or dry included.



CGS-3

WARRANTY

All our stainless steel enclosures come with an 10-year manufacturer warranty against original defects in material and workmanship.

The Coast GuardShack™ Line comes in 5 sizes to protect a wide range of ½" - 2" diameter backflow assemblies and other smaller assets such as pumps, meters, control valves, air vacuum relief valves and more.

5 STANDARD SIZES

CGS-1	CGS-2	CGS-3
10" W x 24" H x 22" L LIFT OFF	10" W x 24" H x 30" L LIFT OFF	10" W x 24" H x 40" L HINGED BODY

CGS-3.3	CGS-4
16" W x 30" H x 30" L LIFT OFF	16" W x 30" H x 46" L HINGED BODY

LARGE STAINLESS STEEL ENCLOSURES

Made To Order, larger sizes of stainless steel enclosures are also available. Please consult factory for pricing and lead time.



CGS-NP-1



CGS-5



CGS-M1

HIGH SECURITY

HGS Series™

Our Top of The Line High Security Enclosure



The HGS Series has both a hinged body and gate which allows for full access to the internal dimensions. This eliminates any clearance obstacles & allows smaller sized cages to be used for more efficient installations.

Additionally, they provide significant security upgrades and with setter, faster installations.

The HGS Series is made with the same steel material specs as our GuardShack Models.

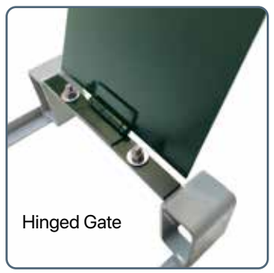
Utilizing a hinged body and gate these cages allow for maximum internal usable space and avoid clearance obstacles.

They come in 3 standard sizes to accommodate valves from ½" - 2" diameter.

1-year manufacturer warranty

HIGH SECURITY FEATURES

Best Option For Extra Security


Hinged Gate

Internal Mounting Hinges
Tamper Resistant Internal Mounting Points To Concrete Or Setter


Hinged Body



Enhanced LockShield™
Locking point is off the ground, protecting better from the elements & more resistant to thieves.



High Security Setter
Installs directly into wet concrete in minutes, acting like reinforced rebar and reducing install time.



HGS SETTER

Fast Installs & Maximum Security

The optional HGS Setter is a BIG time saver for contractors as it allows the cage to be directly installed into wet concrete. After the concrete is poured over the setter, the enclosure is placed on the protruding bolts of the sunken setter, keeping the enclosure from touching the wet concrete. This ensures fool proof hardware and enclosure alignment and allows the contractor to leave the jobsite before the concrete has completely dried!

This also enhances the security of the enclosure as the setter acts like rebar further increasing the stability of the concrete.





HGS-1 w/Optional Setter

STANDARD POWDER COAT

Forest Green Woodland Tan

- Custom Colors Available -

Hardware included for dry concrete install.
We recommend using our HGS Setter for wet concrete installation.

3 CAGE & SETTER SIZES

HGS-1	HGS-2	HGS-3
10" W x 24" H x 22" L HINGED W/GATE	10" W x 24" H x 30" L HINGED W/GATE	10" W x 24" H x 40" L HINGED W/GATE
ES-1	**ES-2**	**ES-3**
Optional Setter	Optional Setter	Optional Setter

GUARDSHACK™

BACKFLOW PROTECTOR



6 STANDARD SIZES

The BP cage protects a wide range of 2" diameter and under backflow assemblies and other smaller assets such as pumps, meters, control valves, air vacuum relief valves and more.

BP-1
10" W x 24" H x 22" L
LIFT OFF

BP-2
10" W x 24" H x 30" L
LIFT OFF

BP-3
10" W x 24" H x 40" L
LIFT OFF

BP-3.3
10" W x 30" H x 30" L
LIFT OFF

BP-3.5
16" W x 30" H x 40" L
LIFT OFF

BP-4
10" W x 30" H x 46" L
LIFT OFF

- Hardware Included -

STANDARD
POWDER COAT

Forest Green Woodland Tan

- Custom Colors Available -

- All cages are professionally powder coated to exacting standards for lasting durability

THE COMPETITIVELY PRICED BACKFLOW SECURITY CAGE

The Backflow Protector Line of Enclosures is the perfect choice for those looking for a more competitively priced backflow security cage that still maintains our standard of high quality construction. These cages are made of lighter tubular steel resulting in an economical enclosure that is beautiful yet extremely rugged and w/optional setter easy to install.

This cage still has the same signature rounded design of all GuardShack products without any sharp corners.

RECESSED LOCKSHIELD™ BRACKETS



The recessed LockShield™ Brackets are a unique feature of our enclosure line, which reduces the footprint of the enclosure and can be installed right up to a meter box or sidewalk. These brackets are made of 3/16" thick steel and rest flush on the concrete, so as to protect the locking point eyebolts from bolt cutters and sledge hammers.

All of our cages come with a 1-year manufacturer's warranty against original defects in material and workmanship.

So if you're looking for a backflow security cage that offers high-quality construction, easy installation, and competitive pricing, look no further than our Backflow Protector Line of Enclosures.



BP-1 Woodland Tan



BP-1 Forest Green

Fabrication & Powder Coat Specification

1½" .095 wall tubular steel framework with 1" x 1" x 1/8" angle iron: ½" #13 gauge diamond pattern rolled expanded metal. All welded construction maximum 4" on center. State-of-the-art aeronautics industry five step metal cleaning process and iron phosphate solution treatment. Units preheated before applying 2.0-4.0 mil thickness polyester powder to A.S.T.M. D-2794 Impact resistant and A.S.T.M. D-3359 adhesive specifications.



BACKFLOW PROTECTOR ADJUSTABLE SETTER

Fast Installs & Added Security

The optional Adjustable Setter is a BIG time saver for contractors as it allows the cage to be directly installed into wet concrete. After the concrete is poured over the setter, the enclosure is placed on the protruding bolts of the sunken setter, keeping the enclosure from touching the wet concrete. This ensures fool proof hardware and enclosure alignment and allows the contractor to leave the jobsite before the concrete has completely dried!

This also enhances the security of the enclosure as the setter acts like rebar further increasing the stability of the concrete.

The BP Setter comes in 2 models to cover 4 sizes of cages making stocking, very efficient.



2 Piece Adjustable Setter



BP-1 w/ Setter



Recessed LockShield™ Bracket

2 SETTER SIZES

BPS-12
Works w/ Models
BP-1 & BP-2

BPS-34
Works w/ Models
BP-3 & BP-4

Hardware included for wet concrete install.
We recommend using our Backflow Protector Setter for wet concrete installation.

GUARDSHACK™

SOLID ENCLOSURES



PROTECT PUMPS & HIDE VALUABLE EQUIPMENT

Our Solid Sided GuardShack™ Enclosures are constructed of the same specs as our GuardShack Models; except utilizing 18g solid sheet metal instead of expanded metal.

The laser cut logo end panels, allow for natural air circulation, and are designed for pumps or air inlet valves.

Perfect to hide expensive fixtures from sight, or when used with a FrostGuard™ Insulated Blanket, to aid in weather proofing your valuable assets from moisture and cold snaps.

Available in 3 standard sizes to accommodate valves from ½" - 2" diameter.

1-year manufacturer warranty.



GSS-1 Woodland Tan

POWDER COATING

Professionally powder coated to exacting standards for lasting durability, premium finishes. Standard colors for these models are in high gloss Woodland Tan & Forest Green

EXTRA DURABLE HINGES

Our custom-made extra strong hinges are standard on the GSS-3 and GSS-4 to mitigate their weight while allowing complete access to the backflow valves they are covering.

STANDARD POWDER COAT

Forest Green Woodland Tan

- Custom Colors Available -

LOCKSHIELD™ BRACKET

Solid Enclosures come with integrated 3/16" thick steel LockShield™ Brackets to protect the forged eyebolts and padlocks against bolt cutters.

4 STANDARD SIZES

GSS-1	GSS-2	GSS-3	GSS-4
10" W x 24" H x 22" L	10" W x 24" H x 30" L	10" W x 24" H x 40" L	16" W x 30" H x 46" L
LIFT OFF	LIFT OFF	HINGED BODY	HINGED BODY

- Custom Sizes Available -

INTERNAL LOCKING ENCLOSURE



INTERNAL LOCKING CAGE

Our GuardShack™ Internal Locking Cages offer an alternative security option.

In these enclosures the eyebolts and locks are located inside the cage itself further prohibiting attempted tampering with Saws or Bolt Cutters.

The lock is accessed only by reaching your hand inside the enclosure to unlock it. All models are Lift Off style.

These enclosures are constructed of the same specs as our GuardShack™ Models and come in 3 standard sizes to protect a wide range of ½"- 2" diameter backflow assemblies and other smaller assets.

Professionally powder coated to exacting standards for lasting durability and offered with a 1-year manufacturer warranty.

INTERNAL LOCKING HASP INSIDE ENCLOSURE





STANDARD ENCLOSURE POWDER COAT

Forest Green Woodland Tan

- Custom Colors Available -

3 STANDARD SIZES

GSI-1	GSI-2	GSI-3
10" W x 24" H x 22" L	10" W x 24" H x 30" L	10" W x 24" H x 40" L
LIFT OFF	LIFT OFF	LIFT OFF

- Custom Sizes Available -



WALL ENCLOSURES

When a valuable asset is located along a wall, a standard rounded enclosure may not be able to fit in this space. For this situation, we offer half sided wall enclosures.

Made to the same exacting standards of our traditional GuardShack™ Line, our wall enclosures come standard in 3 sizes to protect a wide range of ½" - 2" diameter backflow assemblies and other smaller assets against your building.

Professionally powder coated for lasting durability, in a premium finish.

1-year manufacturer warranty

- A concrete pad is required for cage install -



Aligns Flush Against A Wall



2 Protected Locking Points

STANDARD WALL ENCLOSURE POWDER COAT

Woodland Tan

- Custom Colors Available -

3 STANDARD SIZES		
WE-1	**WE-2**	**WE-3**
12" D x 24" H x 24" L	12" D x 30" H x 32" L	12" D x 30" H x 42" L

- Custom sizes & color available upon request -



2 STANDARD SIZES	
CG-1	**CG-2**
11" W x 11" H x 6 ½" D	17" W x 14" H x 7 ½" D

PROTECTION FOR SPRINKLER TIMERS

Tampering with or damaging a sprinkler controller can cost the property owner thousands of dollars in landscaping losses.

The ClockGuard™ is the perfect solution and gives peace of mind to property owners and landscape managers who wish to keep unauthorized people from adjusting their timers.

The enclosure is hinged to allow complete access for programming & service. It also has an open space under the unit to allow for power conduit and controller wiring.

The ClockGuard™ has rounded corners as a safeguard for passing pedestrians and comes in 2 standard sizes to fit with virtually all wall timers.

Installs in minutes.

All mounted hardware included

Professionally powder coated in Grey.

Custom sizes available



Cage door cut back for easy access



Underside of enclosure allows for power conduit





NEW IMPROVED HINGES

The newly improved custom hinges of the ClockGuard™ are internally mounted for added security. Additionally, they allow for better use of internal dimensions and no longer require the use of one way screws so they can be removed and repositioned if necessary.

GUARDSHACK™



ARCHITECTURE LINE

Elegant & Unique

The Architectural Series was designed to blend in beautifully and compliment the buildings and landscapes of today & tomorrow...

With architects in mind, the Architectural Enclosure Series is our most attractive enclosure we have ever made.

This new series takes modern construction palettes into consideration with specifically selected, premium powder coat color options.

These powder coated options give you the appealing look of desirable metals such as stainless steel and copper without the addition of considerable material costs.

Made to the same exacting standards of our traditional GuardShack™ Line, these enclosures come standard in 3 colors and 6 sizes to protect a wide range of ½" - 2" diameter backflow assemblies and other smaller assets against your contemporary buildings and landscaping.

Available Finishes

The Architecture GuardShack™ Series uses premium TGIC polyester based powder coat made in the USA. The Powder Coating process begins with a five-part metal cleaning with iron phosphate solution treatment. Units are further preheated before electrostatically applying 3 millimeter thick polyester TGIC to enclosures before final heat treatment. Our powder coating conforms to A.S.T.M. D-2794 Impact Resistance and A.S.T.M. D-3359 Adhesive specifications.

All our professionally powder coated enclosures come with a 2-year manufacturer warranty against defects in material and workmanship.

DESIGNER FINISHES



Hammered Copper



Sterling



Obsidian





Post-modernism and modern high-tech buildings are typically designed in materials such as glass, aluminum, copper, stainless steel, rustic metal, stone or concrete.

6 STANDARD SIZES

GSA-.5 10" W x 18" H x 12" L Lift Off	**GSA-1** 10" W x 24" H x 22" L Lift Off	**GSA-2** 10" W x 24" H x 30" L Lift Off
GSA-3 10" W x 24" H x 40" L Hinged Body	**GSA-3.3** 16" W x 30" H x 30" L Lift Off	**GSA-4** 16" W x 30" H x 46" L Hinged Body

- Custom Sizes Available -



Integrated Lock
Shield Brackets Protect
Locks From Bolt Cutters



GSA-3 With Hidden
Anchor Hinges
Mitigates Cage Weight

GUARDSHACK™
CORTEN ENCLOSURES



FOR THE LOVE OF RUST

Compliment Cutting Edge Architecture
With The Stunning Colors Of Rust.

Weathering Steel Only Looks Better With Age.

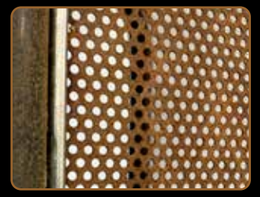
Architecture around the world has benefited from the appealing aesthetic of rusted, yet weather resistant steel.

Now we offer backflow enclosures made of CORTEN to compliment your contemporary designed buildings.

Weathering Steel is designed to rust on its outer layer but does not penetrate deeper into the steel once rust has formed. The surface layer of rust acts as a barrier and actually protects the steel from further corrosion allowing only the top layers of the metal to develop an earthy rust patina while maintaining the structural integrity of the material.

As a result, weathering steel is commonly used in outdoor applications or environments where normal steel would be inclined to rust and degrade.

These cages come in 3 standard sizes to protect a wide range of ½" - 2" backflow assemblies and other assets.



Made Of CORTEN Materials & 18g Perforated CORTEN Siding.



3 Standard Sizes:

COR-1
10" W x 24" H x 22" L
Lift Off

COR-2
10" W x 24" H x 30" L
Lift Off

COR-3
10" W x 24" H x 40" L
Lift Off



APS-4 APS-1 APS-.5

BLACK Jack

ADJUSTABLE PIPE SUPPORTS

Most municipalities specify pipe supports with the installation of large diameter backflow assemblies to help support the weight of the gate valves and relieve pressure on the ductile iron 90's.

Additionally, pipe supports are used for long expanses of heavy pipe with no weight support in between junctions.

Our BlackJack™ Pipe Supports are available in 3 standard sizes to accommodate up to 10" diameter pipe, at varying heights of pipe.

Powder coated black to GuardShack's™ exacting standards for long term durability.



PRE-DRILLED BASE PLATE

The base plate is made of 3/16" thick steel and has predrilled holes for securing the pipe support to a concrete pad.



STEEL SADDLE

Pipe Supports have arched 2" wide by 3/16" thick steel saddles. Each saddle is attached to zinc plated All-Thread.



ADJUSTABLE HEIGHT

Pipe Supports have a zinc plated adjustable hex nut w/ set screw, allowing you to customize the height of the pipe support.



All necessary hardware included to secure the pipe support to a concrete base.

STANDARD SIZES

APS-.5	APS-1	APS-4
Adjustable Height	**Adjustable Height**	**Adjustable Height**
10" - 16"	18" - 30"	31" - 36"
Pipe Diameter	**Pipe Diameter**	**Pipe Diameter**
2 ½" - 4"	2 ½" - 4"	6" - 10"



CUSTOM ENCLOSURES

FOR UNIQUE SITUATIONS

Sometimes there is no such thing as a standard backflow install. With so many variations of assemblies and unique infield situations; sometimes a custom cage might be just what you need.

The most common needs for a custom cage are extra-large sizes, special utility cut outs, wall enclosures, unique angles and footprints or specific colors.

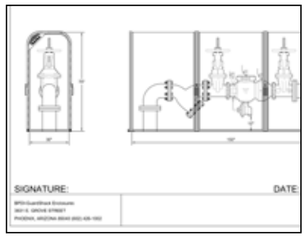
We can make custom cages out of various metals, different spec materials and in every color imaginable.

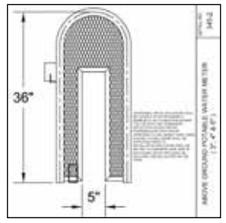
Just let us know what you are covering and what you need.

Once provided with specific measurements and applicational needs, we will provide you with a free quote for your unique project.

A CAD drawing will be created to list all pertinent information such as dimensions, color, cut outs or other special features for approval. This will help you visualize what we are proposing so we are both on the same page.

All Custom enclosures require a signed approval before construction is begins.

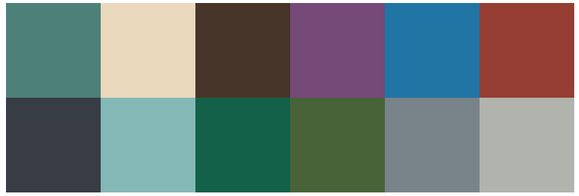




A RAINBOW OF COLORS OPTIONS

A wide array of premium custom colors are available for most any of our enclosures.
These 2 coat finishes are all professionally applied with a primer and a powder coat color for long lasting durability.
Blend in or stand out, the choice is yours.

Specify your color choice using the industry standard RAL code.

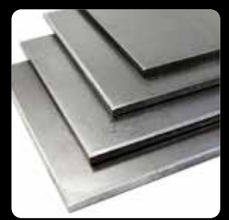


MATERIALS

We can customize your enclosure in a wide range of materials such as, Carbon Steel, Stainless Steel, CORTEN etc.
Here are a few examples of options that can be used as "skins".

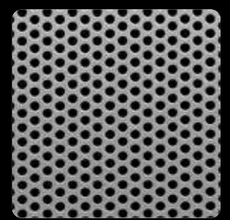
SOLID SHEET

Great for concealing or weather resistance



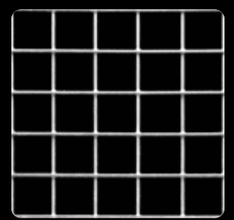
PERFORATED

Available in different gauge and hole types



WIRE MESH

Available in different shapes such as square and rectangle



CUSTOM ENCLOSURE EXAMPLES





HINGED DOORS

When you want to leave an enclosure in place but need top or side access, we can install hinged doors in the cage. These can be designed to swing out or up and usually have handles and locking points on the doors.

This is particularly useful when a cage is very large and removing it is more difficult.





DUAL LOCKING ENCLOSURE

Made for a property management company who wished to have two unique and separate locks on the cage.
One for the maintenance manager and one for the property owner.

It has a hinged gate and hinged body allowing the entire cage to open and is shown on a setter which was installed directly into wet concrete.





CUTOUTS

Custom cutouts in our enclosures allow for water, electrical or gas pipes, to run outside of the enclosure itself, even for large ductile iron pipe.

These can be added to any side of the cage it is needed.

Our manufactured cutouts are more professional than infield customization that can leave dangerous sharp edges, encourage rust to form or be unsightly.





SOLAR PANEL PROTECTION

This large enclosure was constructed to protect a customer's solar panel equipment. The amount of light able to pass through the enclosure to the solar panels was an important concern.

Using 2"x 2" open wire instead of standard expanded metal allows light inside, mostly unobstructed.





CUSTOM LASER CUTTING

Customize your cages with a laser cut panel with your company logo, city name or any other design elements!

EASY INSTALLS

EncPad™
PREFABRICATED ENCLOSURE BASE



2 AVAILABLE SIZES

The EncPad™ comes in two sizes to accommodate our most popular sizes of enclosures. They are pre cut and drilled for the specific cage size.

EP-1	EP-2
18″ W x 38″ L x 3″ D	18″ W x 38″ L x 3″ D
Use with: GS-1/CGS-1	Use with: GS-2/CGS-2



No Need To Pour Concrete Again!

The EncPad™ Enclosure Base is the fastest and most efficient way to install our most popular enclosure models. With our Prefabricated Pad you can install a new cage in 15 minutes, saving you hours of labor vs. pouring concrete pads.

Simply attach the pad to the assembly, mount the cage to the pad and walk away!

The EncPad comes pre-cut, reinforced and drilled to match the corresponding cage size and includes all necessary installation hardware.

QUALITY MATERIALS

Constructed of highly UV resilient polypropylene plastic; its rugged design is optimized with a structural rib pattern providing an ultra durable base capable of supporting extreme weights.

These pads are great for outside weather conditions and will not easily crack, flake, or warp.

Made of 98% recycled material.

15 MINUTE INSTALL



Step 1
Level ground and place EncPad™ over backflow device



Step 2
Mount the angled brackets & eyebolts to pre-drilled holes



Step 3
Align cage w/ eyebolts & LockShield Bracket



Step 4
Apply padlocks (sold separately) and you're all done!

Uni-Form™
UNIVERSAL SETTER



Save A Trip To The Hardware Store!

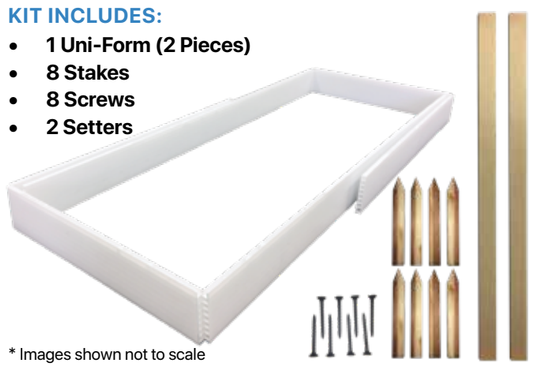
Our Concrete Form/Setter is perfect for easy enclosure installation. This highly adjustable form can be custom sized to fit in many different landscape scenarios and ends the need for trips to hardware stores for materials or cutting lumber forms.

The Uni-Form allows a cage to be set on wet concrete, so you don't have to wait for it to dry.

- **Save Labor Time**
- **Easily Adjustable**
- **Set Cage & Walk Away**
- **Includes All Hardware Necessary**
- **Reusable**
- **Available for Models: GS-1/GS-2/GS-3 BP-1/BP-2/BP-3/BP-3.3/BP-3.5**

KIT INCLUDES:

- **1 Uni-Form (2 Pieces)**
- **8 Stakes**
- **8 Screws**
- **2 Setters**



* Images shown not to scale

HOW IT WORKS



Step 1
Determine the size pad required based on the model of GuardShack™ you are installing. Cut the Form's sides along the pre-marked indications.



Step 2
Grade and level your work area and hammer the provided stakes into the ground on outside edge of form. Spread them out for equal coverage. Use the provided screws to secure the Uni-Form™ to the stakes.



Step 3
Pour wet concrete into the now secured Uni-Form™. Place provided wooden lath setters over Uni-Form™ to allow the cage to rest just over the wet concrete so it doesn't come in contact while it is drying.



Step 4
Place the GuardShack™ enclosure on top of the lath, and line it up for desired eyebolt placement in concrete. Mark and install the eyebolts and/or hinges.



Step 5
Install Padlocks (sold separately) and your install is complete. The Uni-Form™ can be removed & reused after the concrete has dried.

INSULATED BLANKETS

FROSTGUARD™
INSULATED BLANKETS



COLD SNAP PROTECTION

Protect your backflow assembly year round from sudden unexpected cold snaps that can occur in early winter or late spring.

Unlike some competitor's cheaper plastic materials that quickly begin to decompose, our blankets are made of water repellent heavy duty UV and mildew resistant vinyl. They can be left on throughout the year and will last season after season.

Designed to protect small and large diameter backflow assemblies, FrostGuards™ come in R19 insulation value and 9 sizes.

Standard colors are Woodland Tan and Forest Green which were selected to compliment your landscaping and enclosure color.

SMALL BLANKET FEATURES



HEAVY DUTY VINYL
14oz Heavy Duty, UV, Mildew & Water Resistant

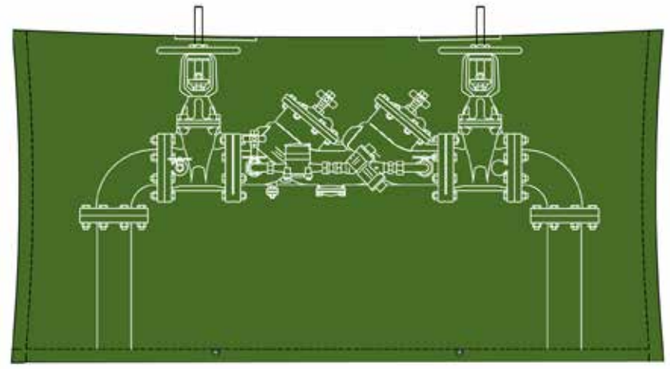


INSULATION
Industrial Grade R-19 Insulation



REINFORCED SEAMS
Heat Sealed Seams & Bottom Grommet for Locking

SMALL SIZES - ½" - 2" Backflow Assemblies R-19 Insulation					
Lay Flat Dimensions					
FG-1	**FG-2**	**FG-3**	**FG-3.3**	**FG-4**	**FG-5**
22" H x 22" L	22" H x 30" L	22" H x 40" L	27" H x 28" L	27" H x 46" L	42" H x 74" L



LARGE INSULATED BLANKETS
For Large Diameter Backflow Assemblies

For protection of your large diameter assemblies & their by-pass meters, we offer large sized insulated blankets.

Our "UN" Models come in 3 sizes and have Velcro slots on the top to accommodate OSY Gate Valve Stems and keep them visible for fire departments requirements. Additionally, these blankets have Velcro sides with grommets for maximum versatility in fitting.

All Models are made with UV resistant Vinyl, R19 insulation and come standard in either Tan or Green.

LARGE BLANKET FEATURES



VELCRO SIDES W/ GROMMETS
Allows Easy Adjustments and Closing Options



TOP VELCRO SLOTS
Allows OS&Y Gate Valve Stems to Protrude Out of Top



INSULATION
Industrial Grade R-19 Insulation.



REINFORCED SEAMS
Heat Sealed Seams & Bottom Grommet for Locking

SMALL SIZES - 2 ½" - 8" Backflow Assemblies R-19 Insulation		
Lay Flat Dimensions		
FG-UN-4	**FG-UN-6**	**FG-UN-8**
47" H x 92" L	54" H x 108" L	65" H x 125" L

HARDWARE & ACCESSORIES

METER KEYS





2″ x 7/8″ wide socket
fits multiple sizes of meters

Our meter key is great for opening or closing hard to turn water meter valves.

The Meter key is 32″ in height and has a 17″ handle to achieve necessary torque.

The socket is 2″ x 7/8″ wide, allowing the key to fit multiple sizes of meters. Made of 1″ square steel tube, it is both strong and light weight, and has been professionally powder coated for long lasting performance. Order# MK-1

LOCKSHIELD BRACKETS (FOR RETROFIT CAGES)



Back View

Front View

These Lockshield brackets can be mounted to older GuardShack models which did not come with them. The brackets have predrilled holes that align with the holes in the GuardShack base. Additionally, they can be added to GuardShack cages on their sides if side mounting is desired.

LSB KIT
Includes one Lockshield Bracket with mounting hardware

LSB CLAM KIT
Includes four Lockshield Brackets for "Clamshell" style cages (GS-4.5 - GS-8)

TOUCH UP PAINT



For Life's bumps and bruises... Our Acrylic Enamel touch up paint is an exact match for our standard powder coat colors and will perfectly cover up any blemishes on our GuardShack Enclosures.

Forest Green Woodland Tan

REPLACEMENT HARDWARE KITS

MODEL	FOR USE WITH
HK-100	LIFT-OFF MODELS
HK-100 SS	STAINLESS STEEL LIFT-OFF MODELS
HK-200	HINGED MODELS SINGLE BODY
HK-200 SS	STAINLESS STEEL HINGED
HK-300	SMALL CLAMSHELL
HK-400	HGS SERIES MODELS
HK-700	LARGE CLAMSHELL

Our cages come with all installation hardware for wet concrete installation (Lift-Off models) or dry concrete installation (Hinged models) and for use with our Pre-Fab EncPad™ Enclosure Base (where applicable).



Wet Install Kit



Dry Install Kit Example

GENERAL TERMS AND CONDITIONS OF SALE

All prices, conditions and specifications are subject to change without notice.

WARRANTY

GuardShack™ Products - Limited Warranty
Guardshack™ Products warrants its enclosures to be free from original manufacturer's defects in materials, workmanship, and powder coating, effective from the date of shipment from our facility, as follows:

MILD STEEL ENCLOSURES - One (1) Year **STAINLESS STEEL PRODUCTS** - Ten (10) Years

Covered Defects
Original Manufacturing Defects may include: Loose welds, broken components, factory dents non-conformance to approved specifications
Original Powder Coating Defects may include: De-bonding, cracking, or peeling, significant fading, or uneven powder coat coverage

Note: *Environmental rusting is not covered*. For high humidity, coastal regions, or areas exposed to sprinkler irrigation, stainless steel products are strongly recommended. Mild steel products used in these environments may corrode prematurely and are not covered for such damage. Additionally, normal wear and tear, damage in transit, improper installation and modifications are not covered.

Please consult with factory for complete warranty coverage.

SHIPPING TERMS

FULL FREIGHT ALLOWANCE:

GUARDSHACK STEEL PRODUCTS:
Full freight allowed on GuardShack Series products on orders of $5,000.00 minimum net, shipped to U.S. destinations west of the Mississippi River, excluding Alaska and Hawaii, from our main warehouse in Phoenix, AZ.

STAINLESS STEEL PRODUCTS:
Full freight allowed on stainless steel Coast GuardShack Series are FFA on minimum net orders of $8,000.00 shipped to U.S. destinations west of the Mississippi River, excluding Alaska and Hawaii, from our Anaheim, CA or Phoenix, AZ warehouse.

FOB POINT - DAMAGE IN TRANSIT:

GuardShack goes to great lengths to package our products for safe shipment and guarantee our products to leave our warehouse in perfect sellable condition. Once product leaves GuardShack's dock, it becomes the property of the recipient.

Product must be thoroughly inspected by the receiving party at time of delivery. Any damage must be noted on the bill of lading and reported immediately to the delivery carrier and our factory.

GuardShack Enclosures is not responsible for any damage during transportation.

RESTOCKING & CUSTOM ENCLOSURES

RESTOCKING CHARGES:

Returns of standard products accepted upon factory authorization, are subject to a 25% restocking charge, plus any costs to return merchandise to resalable condition. Transportation costs for returned goods are the customer's responsibility, except for approved warranty returns shipped via GuardShack's designated carrier.

CUSTOM PRODUCTS:

A cancellation fee may be applied once custom has been ordered and production has begun.
Completed customs are non-refundable/returnable.

WAREHOUSES & REPRESENTATIVES

STOCKING WAREHOUSES

ARIZONA

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jmower@aquacita.com

MISSOURI & SOUTHERN ILLINOIS
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Vandal & Theft Resistant Enclosures That Work Beautifully







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