

BACKFLOW ENCLOSURES

WEATHER AND VANDAL RESISTANT

ALUMINUM ENCLOSURE



- Marine grade aluminum solid sheet construction
- Front entry and clamshell entry options available
- Stainless steel hardware
- Concealed access points include padlock provisions

INSULATED ALUMINUM ENCLOSURE



- Marine grade aluminum solid sheet construction
- R-30 insulating bag and rubber skirting included for frost and wind protection
- Front entry and clamshell entry options available
- Stainless steel hardware
- Concealed access points include padlock provisions

SMOOTH TOUCH CAGE



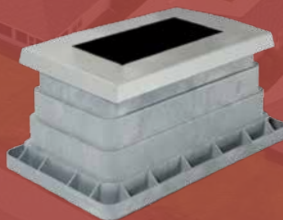
- Stainless steel and cold rolled steel options available
- Curved tube and wire construction for safe handling
- Front entry and clamshell entry options available
- Concealed access points include padlock provisions

EXPANDED METAL CAGE



- Expanded metal powder coated with polyester TGIC coating
- Easy lift handles and lightweight design provide easy access for maintenance
- Front entry and clamshell entry options available
- Minimal surface area deters graffiti

QUICKPAD™



- Easily and securely mount your StrongBox enclosure with no concrete required
- Highly Durable
- Corrosion Resistant
- Vandal Resistant

POLAR BEARER COVER



- R-30 Insulation rating
- Protect against frost and moisture
- Reduce time and material waste on annual wrapping
- Can be installed on existing backflows

Aluminum Front Entry

- ASSE 1060 Rated
- Marine Grade Aluminum
- Stainless Steel Hardware
- Solid Sheet Construction
- Door and Body Hinge Open for Easy Access
- Flush-Mounted Locking System Accepts Padlock
- 5-Year Limited Warranty

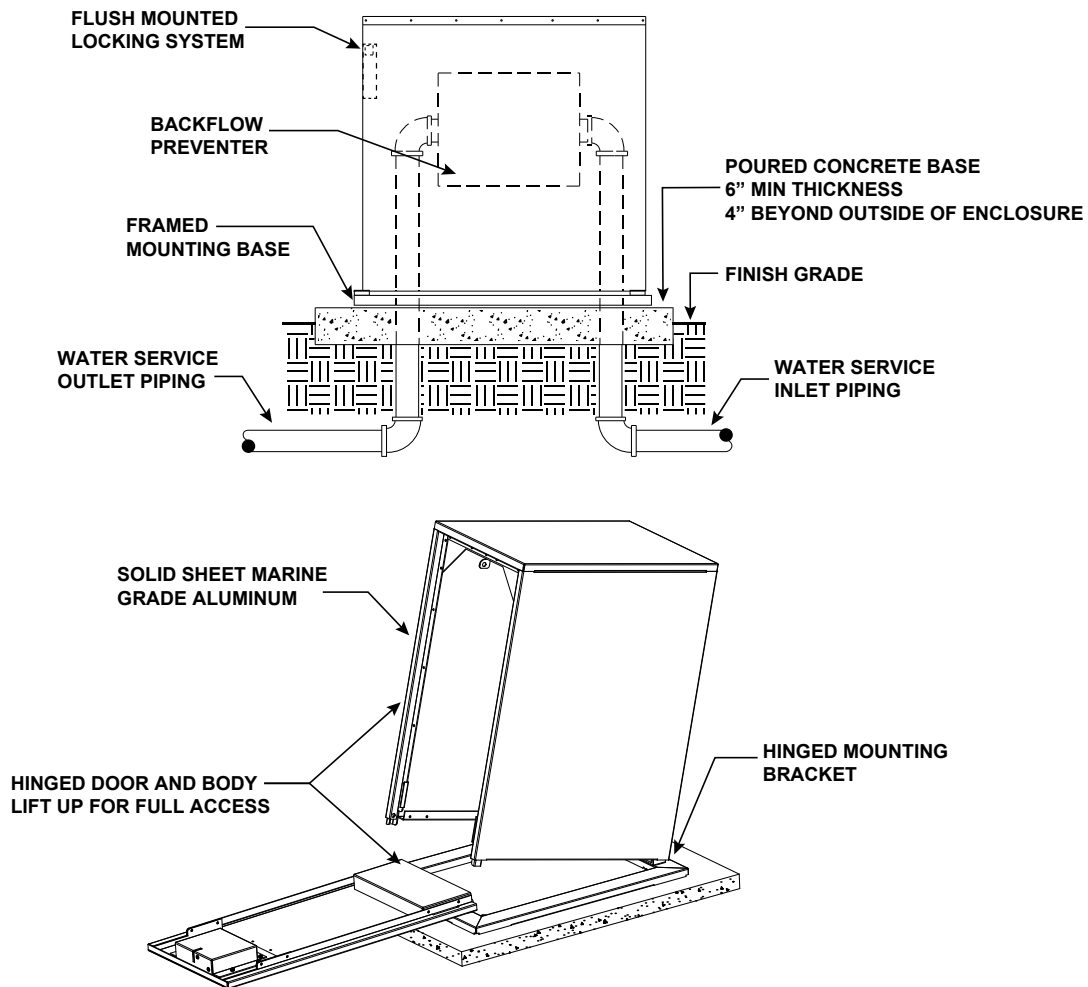
Enclosure Sizes

Part Number	Width	Height	Depth	Weight
SBBC-22AL	23"	30"	15"	43 lbs
Inside Dimensions	19.0"	27.5"	14.0"	--
Mounting Frame	20.0"	--	14.0"	--
SBBC-30AL	30"	30"	15"	51 lbs
Inside Dimensions	27.0"	27.5"	14.0"	--
Mounting Frame	27.0"	--	14.0"	--
SBBC-45AL	45"	30"	15"	67 lbs
Inside Dimensions	42.0"	27.5"	14.0"	--
Mounting Frame	42.0"	--	14.0"	--
SBBC-52AL	52"	31"	22"	71 lbs
Inside Dimensions	49.0"	27.5"	20.0"	--
Mounting Frame	--	--	--	--



Compatible Backflows (Chart displays commonly used backflows. For complete list, visit www.strongbox.com)

SBBC-22AL			SBBC-30AL		SBBC-45AL		SBBC-52AL	
	Model	Size	Model	Size	Model	Size	Model	Size
WILKINS	975XL3N	3/4" - 2"	975XL3	3/4" - 1"	975XL3	1 1/4" - 2"	--	--
	375XL	1/2" - 3/4"	975XL2	3/4" - 1"	975XL2	1 1/4" - 2"	--	--
	720A	1/2" - 2"	375XL	1" - 1 1/2"	375XL	2"	--	--
	420XL	1/2" - 1"	350XL	1" - 1 1/2"	350XL	2"	--	--
	350XL	3/4"	950XL	3/4" - 1 1/2"	950XL3	2"	--	--
	950XL3	3/4"	950XLT	3/4" - 1"	950XL	2"	--	--
	460XL	3/8" - 1"	--	--	950XLT	1 1/4" - 2"	--	--
FEBCO	825YA / LF	3/4" - 2"	860 / LF860	3/4" - 2"	825Y / LF	1 1/2" - 2"	--	--
	765	1/2" - 2"	825Y / LF	3/4" - 1"	--	--	--	--
WATTS	LF009 / FS	3/4" - 1"	LF009 / FS	1 1/4" - 2"	U009QT / M2QT	1 1/4" - 2"	--	--
	LF800M4-QT-FZ	1/2" - 2"	U009QT / M2QT	3/4" - 1"	LF007	1 1/2" - 2"	--	--
	LF007	1/2"	LF007	3/4" - 1 1/4"	--	--	--	--
APOLLO	PVB4A / PVBLF4A	1/2" - 2"	RP-4A	3/4" - 1"	RP-4A	1 1/4" - 2"	DCDAL4FA - BFV	2 1/2" - 3"
	--	--	--	--	--	--	DCDAL4FA - NRS/PI Gate	2 1/2"
AMES DERINGER	--	--	--	--	Deringer 20	2" - 4"	--	--
	--	--	--	--	Deringer 30	2" - 4"	--	--
BEECO / MIFAB	PVB	1/2" - 2"	FDC	3/4" - 1 1/2"	FDC	2"	--	--
	FDC	1/2"	--	--	--	--	--	--



*SBBC-52AL does not include a framed mounting base. Anchor bolts are attached directly to enclosure.

Options for Aluminum Front Entry Enclosures (for complete accessories, see page 70)



QUICKPAD™ MOUNTING SYSTEM

Fast and secure mounting with no concrete required!



POLAR BEARER INSULATING COVER

Protects from frost with R-30 insulation rating.

Aluminum Clamshell - Ventilated

- ASSE 1060 Rated
- Marine Grade Aluminum
- Stainless Steel Hardware
- Solid Sheet Construction
- Two-Piece Construction Splits at Center
- Latch Rod Locking System Accepts Padlock
- Punched Holes for Ventilation
- 5-Year Limited Warranty



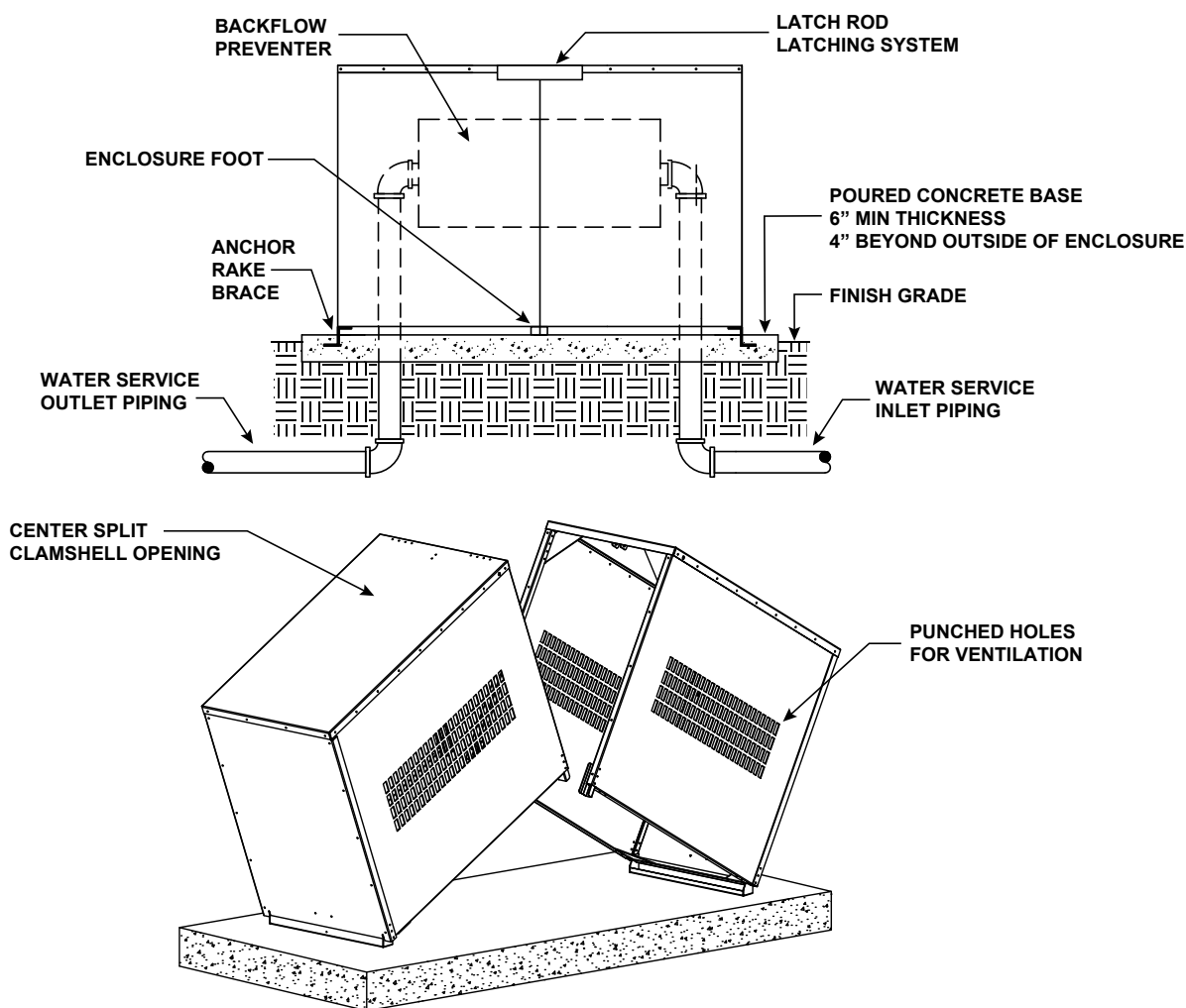
Enclosure Sizes

Part Number	Width	Height	Depth	Weight
SBBC-60ALHP	61"	39"	24"	118 lbs
Inside Dimensions	58.0"	37.5"	21.5"	--
SBBC-75ALHP	76"	39"	24"	128 lbs
Inside Dimensions	73.0"	37.5"	21.0"	--
SBBC-90ALHP	91"	39"	24"	158 lbs
Inside Dimensions	88.0"	37.5"	21.5"	--
SBBC-110ALHP	111"	39"	24"	185 lbs
Inside Dimensions	110.25"	37.25"	23.5"	--



Compatible Backflows (Chart displays commonly used backflows. For complete list, visit www.strongbox.com)

SBBC-60ALHP			SBBC-75ALHP		SBBC-90ALHP		SBBC-110ALHP	
	Model	Size	Model	Size	Model	Size	Model	Size
WILKINS	375	2 1/2" - 3"	350A - NRS Gate	4"	350A - NRS Gate	6"	375A NRS	8"
	350A OSY GV	2 1/2" - 3"	350A OSY Gate	4"	350A BFV	8"	--	--
	350AST OSY GV	2 1/2" - 3"	350A BFV	6"	350AST NRS Gate	8"	--	--
	350DA Flanged BFV	4"	350AST NRS Gate	6"	350AST BFV	8" - 10"	--	--
	350ADA GRVD OSY	2 1/2" - 3"	350AST BFV	6"	350DA Flanged BFV	8"	--	--
	350DA GRVD BFV	2 1/2" - 3"	350DA Flanged OSY	4"	350ADA GRVD BFV	8"	--	--
	375A OSY	2 1/2" - 3"	350DA Flanged BFV	6"	375A NRS Gate	6"	--	--
	375AST / W1	2 1/2" - 3"	350ADA GRVD OSY	4"	375A BFV	8"	--	--
	375ADA GRVD BFV	2 1/2" - 3"	375A NRS Gate	4"	375ADA GRVD BFV	8"	--	--
	375ADA GRVD OSY	2 1/2" - 3"	375A OSY Gates	4"	375ASTDA BFV	8" - 10"	--	--
	375ASTDA OSY	2 1/2" - 4"	375A BFV	6"	--	--	--	--
	--	--	375AST / W1	6"	--	--	--	--
	--	--	375ADA GRVD BFV	4"	--	--	--	--
	--	--	375ADA GRVD OSY	4"	--	--	--	--
	--	--	375ASTDA BFV	6"	--	--	--	--
FEBCO	860 / LF860	2 1/2"	860 / LF860	3"	--	--	LF860 NRS	8"
	LF850-NRS	2 1/2"	LF850-NRS	3" - 4"	--	--	--	--
	LF850-OSY	2 1/2"	LF850-OSY	3" - 4"	--	--	--	--
	LF856-OSY	2 1/2"	LF856OSY	3" - 4"	--	--	--	--
	LF866-OSY	2 1/2"	LF866OSY	3" - 4"	--	--	--	--
	LF886V - N/Z	2 1/2" - 4"	--	--	--	--	--	--



Options for Aluminum Clamshell Enclosures (for complete accessories, see page 70)



**POLAR BEARIER
INSULATING COVER**

Protects from frost with R-30 insulation rating.

Aluminum Clamshell - Solid

- ASSE 1060 Rated
- Marine Grade Aluminum
- Stainless Steel Hardware
- Solid Sheet Construction
- Two-Piece Construction Splits at Center
- Latch Rod Locking System Accepts Padlock
- 5-Year Limited Warranty



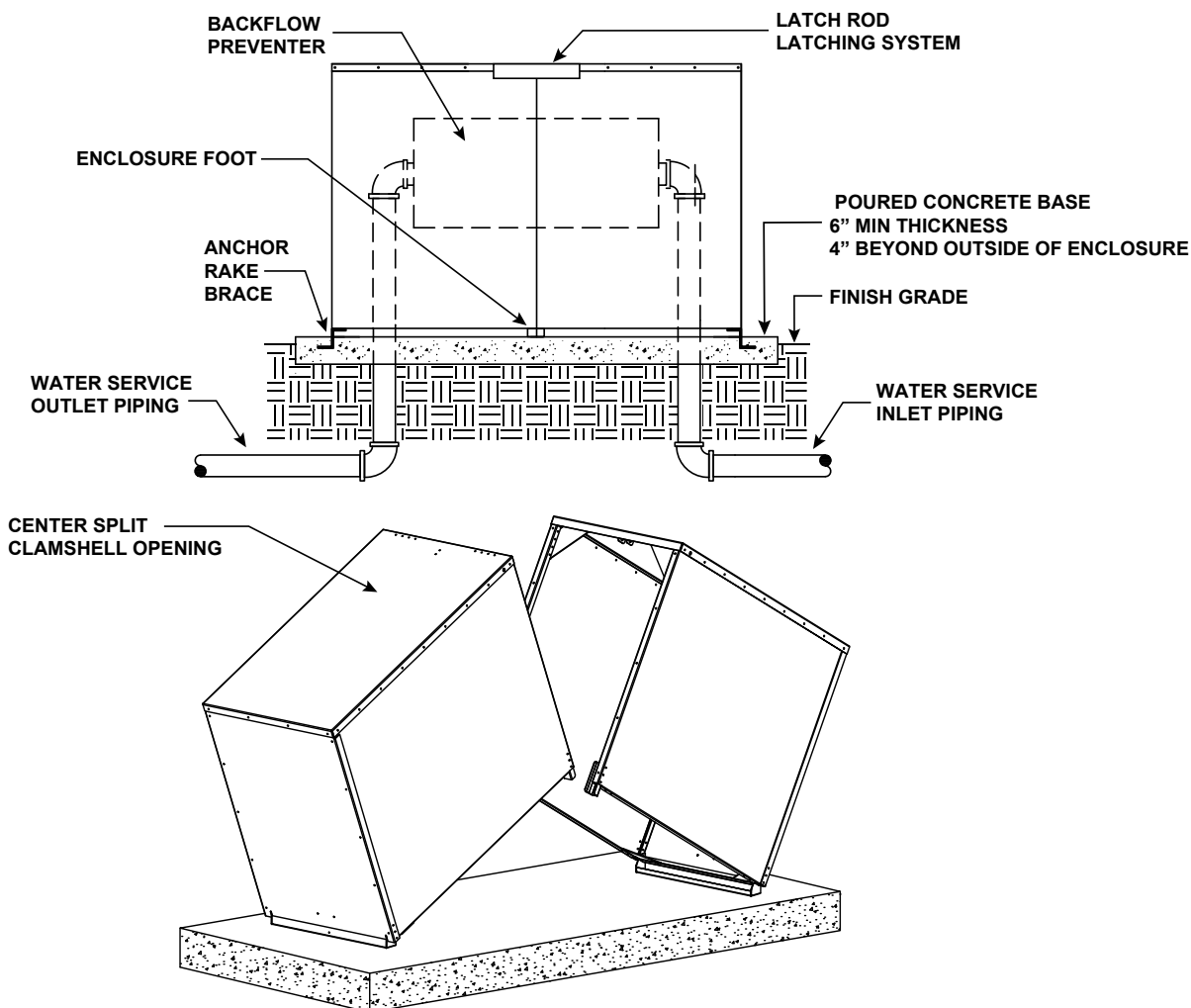
Enclosure Sizes

Part Number	Width	Height	Depth	Weight
SBBC-60AL	60"	31"	25"	82 lbs.
Inside Dimensions	57.0"	27.5"	14.0"	--
SBBC-40ALHP	41"	39"	24"	88 lbs.
Inside Dimensions	38.0"	37.5"	21.5"	--
SBBC-40WALHP	41"	39"	28"	95 lbs.
Inside Dimensions	40.0"	37.25"	27.5"	--



Compatible Backflows (Chart displays commonly used backflows. For complete list, visit www.strongbox.com)

SBBC-60AL			SBBC-40ALHP		SBBC-40WALHP	
	Model	Size	Model	Size	Model	Size
WILKINS	350A NRS Gate	2 1/2" - 3"	475	2 1/2" - 3"	475	2 1/2" - 3"
	350A BFV	2 1/2" - 4"	--	--	--	--
	350AST NRS Gate	2 1/2" - 4"	--	--	--	--
	350AST OSY Gate	2 1/2" - 4"	--	--	--	--
	350AST BFV	2 1/2" - 4"	--	--	--	--
	350DA Flanged BFV	2 1/2" - 3"	--	--	--	--
	375A NRS Gate	2 1/2" - 3"	--	--	--	--
	375A BFV	2 1/2" - 4"	--	--	--	--
	375AST/ W1	2 1/2"	--	--	--	--
	375ADA GRV BFV	2 1/2" - 4"	--	--	--	--
	375ASTDA BFV	2 1/2" - 4"	--	--	--	--
FEBCO	--	--	LF880V NRS	2 1/2" - 6"	LF880V NRS	2 1/2" - 6"
WATTS	LF007 NRS	2 1/2" - 3"	957 NRS	2 1/2" - 3"	957 NRS	2 1/2" - 3"
	994 RP	2 1/2"	--	--	--	--
AMES DERINGER	C200 / C200N NRS	2 1/2" - 4"	Deringer 40	2" - 3"	Deringer 40	2" - 3"
	4000SS NRS RP	2 1/2" - 3"	Deringer 50	2 1/2" - 4"	Deringer 50	2 1/2" - 4"
	Deringer 20	6"	--	--	--	--



Options for Aluminum Clamshell Enclosures (for complete accessories, see page 70)



**POLAR BEARIER
INSULATING COVER**

Protects from frost with R-30 insulation rating.

Aluminum Pump Enclosures

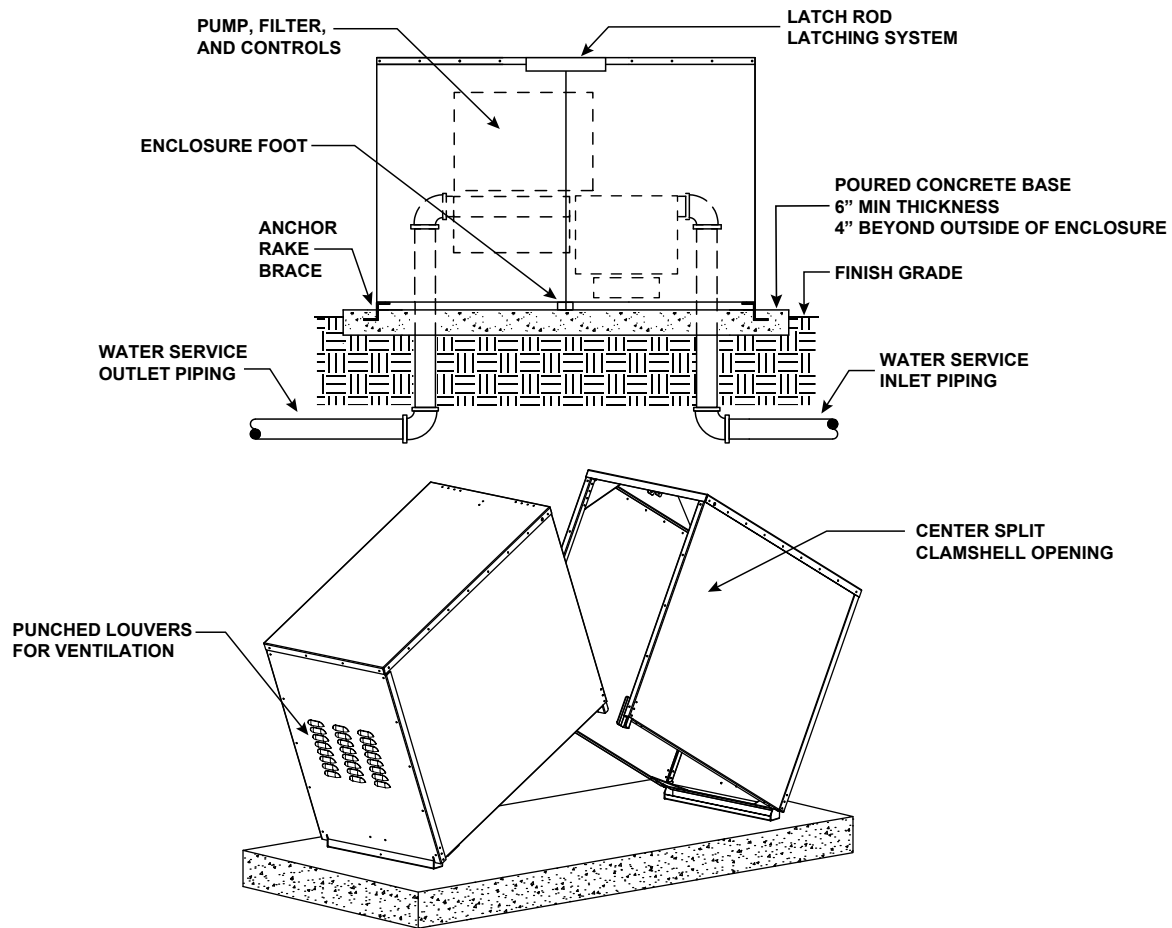
- ASSE 1060 Rated
- Marine Grade Aluminum
- Stainless Steel Hardware
- Solid Sheet Construction
- Two-Piece Construction Splits At Center
- Latch Rod Locking System Accepts Padlock
- Side Louvers For Ventilation
- Built for Pumps and Power Conditioner Systems
- 5-Year Limited Warranty



Enclosure Sizes

Part Number	Width	Height	Depth	Weight
PE-40AL	41"	39"	38"	98 lbs
Inside Dimensions	40.0"	37.25"	37.5"	--
PE-60AL	60"	39"	38"	128 lbs
Inside Dimensions	60.0"	37.25"	37.5"	--





Options for Aluminum Clamshell Enclosures (for complete accessories, see page 70)

Aluminum Front Entry - Insulated

- ASSE 1060 Rated
- Marine Grade Aluminum
- Stainless Steel Hardware
- Solid Sheet Construction
- Door and Body Hinge Open for Easy Access
- R-30 Insulation Polar Bearier Cover and Flexible Rubber Skirt Included to Prevent Frost
- Flush-Mounted Locking System Accepts Padlock
- 5-Year Limited Warranty



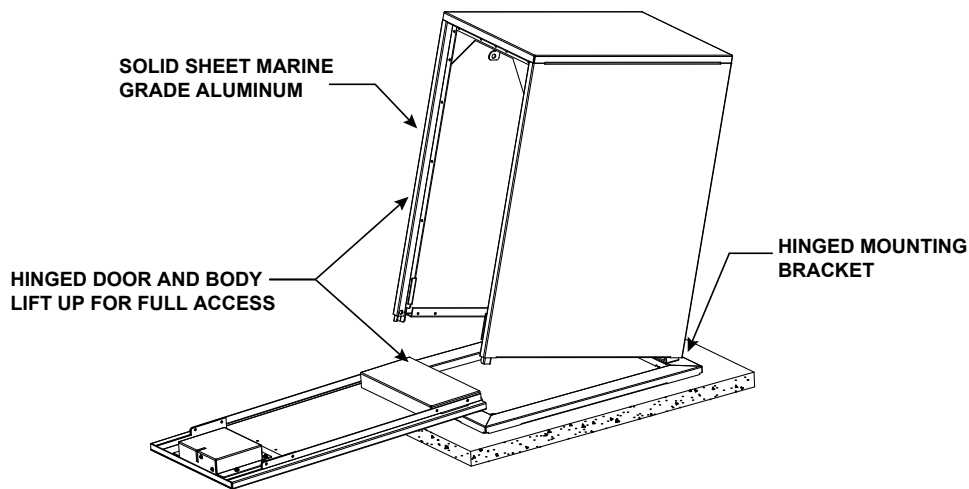
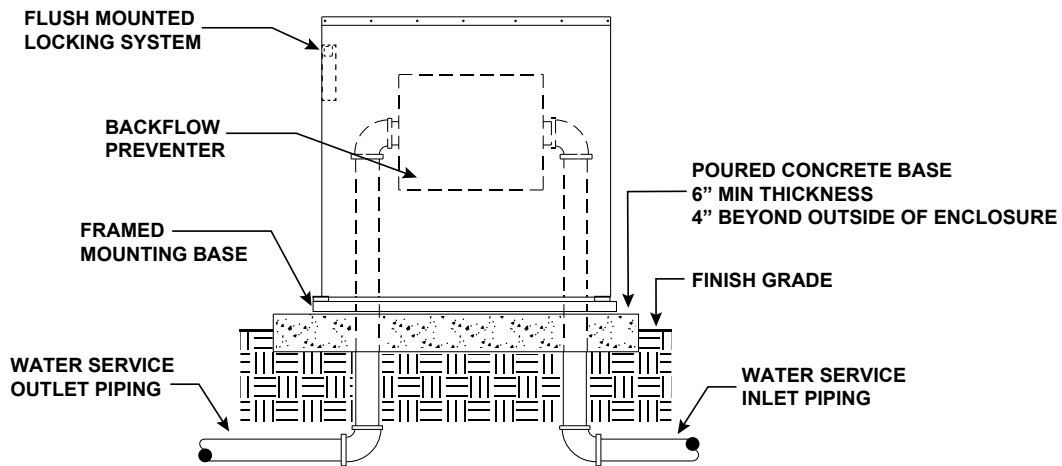
Enclosure Sizes

Part Number	Width	Height	Depth	Weight
SBBC-22ALI	23"	30"	15"	44 lbs
Inside Dimensions	19.0"	27.5"	14.0"	--
Mounting Frame	20.0"	--	14.0"	--
SBBC-30ALI	30"	30"	15"	51 lbs
Inside Dimensions	27.0"	27.5"	14.0"	--
Mounting Frame	27.0"	--	14.0"	--
SBBC-45ALI	45"	30"	15"	67 lbs
Inside Dimensions	42.0"	27.5"	14.0"	--
Mounting Frame	42.0"	--	14.0"	--



Compatible Backflows (Chart displays commonly used backflows. For complete list, visit www.strongbox.com)

SBBC-22ALI			SBBC-30ALI		SBBC-45ALI	
	Model	Size	Model	Size	Model	Size
WILKINS	975XL3N	3/4" - 2"	975XL3	3/4" - 1"	975XL3	1 1/4" - 2"
	375XL	1/2" - 3/4"	975XL2	3/4" - 1"	975XL2	1 1/4" - 2"
	720A	1/2" - 2"	375XL	1" - 1 1/2"	375XL	2"
	420XL	1/2" - 1"	350XL	1" - 1 1/2"	350XL	2"
	350XL	3/4"	950XL	3/4" - 1 1/2"	950XL3	2"
	950XL3	3/4"	950XLT	3/4" - 1"	950XL	2"
FEBCO	460XL	3/8" - 1"	--	--	950XLT	1 1/4" - 2"
	825YA / LF	3/4" - 2"	860 / LF860	3/4" - 2"	825Y / LF	1 1/2" - 2"
WATTS	765	1/2" - 2"	825Y / LF	3/4" - 1"	--	--
	LF009 / FS	3/4" - 1"	LF009 / FS	1 1/4" - 2"	U009QT / M2QT	1 1/4" - 2"
	LF800M4-QT-FZ	1/2" - 2"	U009QT / M2QT	3/4" - 1"	LF007	1 1/2" - 2"
APOLLO	LF007	1/2"	LF007	3/4" - 1 1/4"	--	--
	PVB4A / PVBLF4A	1/2" - 2"	RP-4A	3/4" - 1"	RP-4A	1 1/4" - 2"
AMES DERINGER	--	--	--	--	--	--
	--	--	--	--	Deringer 20	2" - 4"
BEECO / MIFAB	--	--	--	--	Deringer 30	2" - 4"
	PVB	1/2" - 2"	FDC	3/4" - 1 1/2"	FDC	2"
	FDC	1/2"	--	--	--	--



Options for Insulated Front Entry Enclosures (for complete accessories, see page 70)



**QUICKPAD™
MOUNTING SYSTEM**

Fast and secure mounting with no concrete required!

Aluminum Clamshell - Insulated

- ASSE 1060 Rated
- Marine Grade Aluminum
- Stainless Steel Hardware
- Solid Sheet Construction
- Two-Piece Construction Splits at Center
- R-30 Insulation Polar Barrier Cover and Flexible Rubber Skirt Included to Prevent Frost
- Latch Rod Locking System Accepts Padlock
- 5-Year Limited Warranty



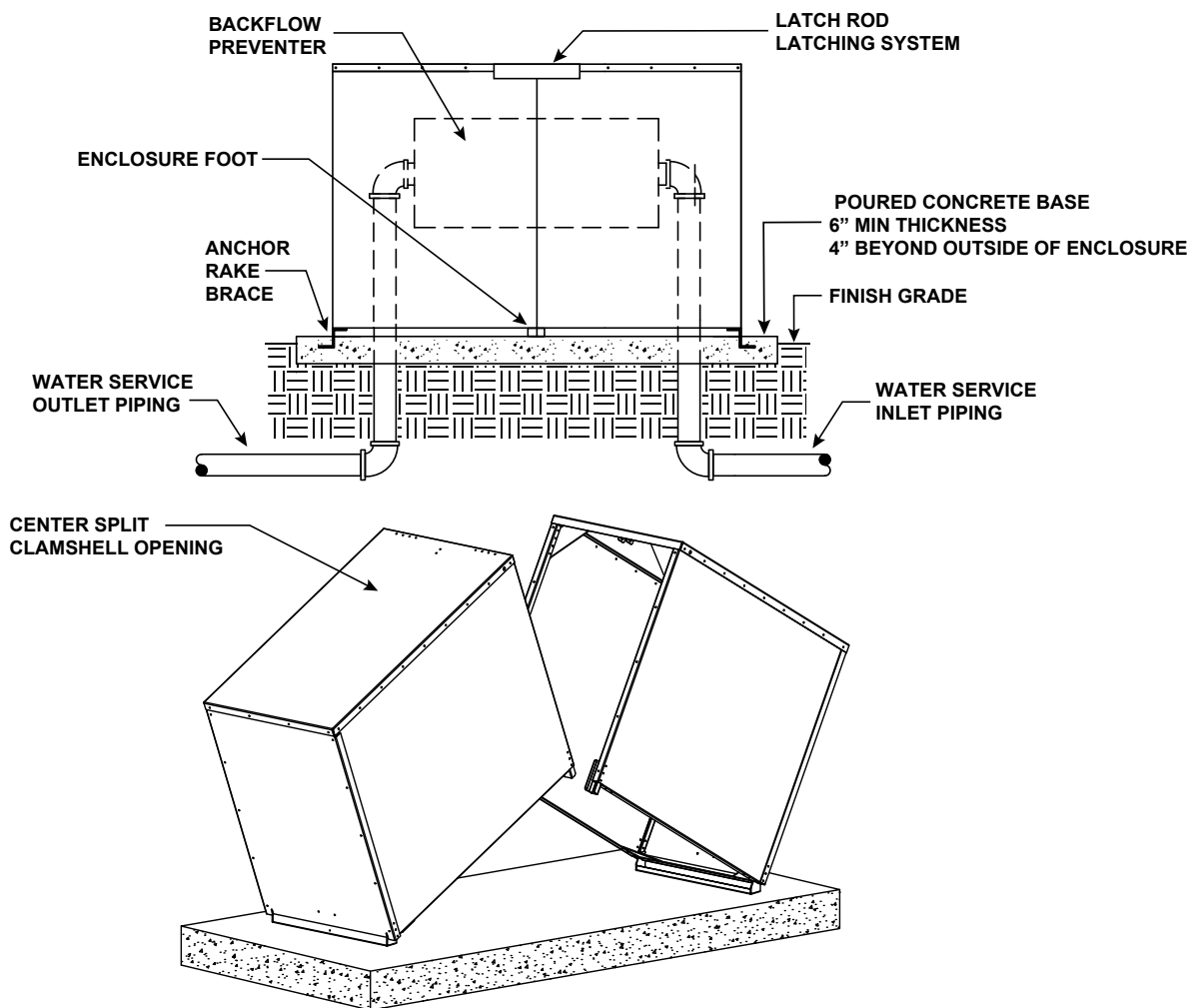
Enclosure Sizes

Part Number	Width	Height	Depth	Weight
SBBC-60ALI	60"	31"	15"	82 lbs
Inside Dimensions	57.0"	27.5"	14.0"	--
SBBC-40ALHPI	41"	39"	24"	88 lbs
Inside Dimensions	38.0"	37.5"	21.5"	--
SBBC-60ALHPI	61"	39"	24"	118 lbs
Inside Dimensions	58.0"	37.5"	21.5"	--
SBBC-75ALHPI	76"	39"	24"	128 lbs
Inside Dimensions	73.0"	37.5"	21.5"	--
SBBC-90ALHPI	91"	39"	24"	158 lbs
Inside Dimensions	88.0"	37.5"	21.5"	--



Compatible Backflows (Chart displays commonly used backflows. For complete list, visit www.strongbox.com)

SBBC-60ALI			SBBC-40ALHPI		SBBC-60ALHPI		SBBC-75ALHPI		SBBC-90ALHPI	
Brand	Model	Size	Model	Size	Model	Size	Model	Size	Model	Size
WILKINS	350A NRS Gate	2 1/2" - 3"	475	2 1/2" - 3"	375	2 1/2" - 3"	350A - NRS Gate	4"	350A - NRS Gate	6"
	350A BFV	2 1/2" - 4"	--	--	350A OSY GV	2 1/2" - 3"	350A OSY Gate	4"	350A BFV	8"
	350AST NRS Gate	2 1/2" - 4"	--	--	350AST OSY GV	2 1/2" - 3"	350A BFV	6"	350AST NRS Gate	8"
	350AST OSY Gate	2 1/2" - 4"	--	--	350DA Flanged BFV	4"	350AST NRS Gate	6"	350AST BFV	8" - 10"
	350AST BFV	2 1/2" - 4"	--	--	350ADA GRVD OSY	2 1/2" - 3"	350AST BFV	6"	350DA Flanged BFV	8"
	350DA Flanged BFV	2 1/2" - 3"	--	--	350DA GRVD BFV	2 1/2" - 3"	350DA Flanged OSY	4"	350ADA GRVD BFV	8"
	375A NRS Gate	2 1/2" - 3"	--	--	375A OSY	2 1/2" - 3"	350DA Flanged BFV	6"	375A NRS Gate	6"
	375A BFV	2 1/2" - 4"	--	--	375AST / W1	2 1/2" - 3"	350ADA GRVD OSY	4"	375A BFV	8"
	375AST / W1	2 1/2"	--	--	375ADA GRVD BFV	2 1/2" - 3"	375A NRS Gate	4"	375ADA GRVD BFV	8"
	375ADA GRV BFV	2 1/2" - 4"	--	--	375ADA GRVD OSY	2 1/2" - 3"	375A OSY Gates	4"	375ASTDA BFV	8" - 10"
	375ASTDA BFV	2 1/2" - 4"	--	--	375ASTDA OSY	2 1/2" - 4"	375A BFV	6"	--	--
	--	--	--	--	--	--	375AST / W1	6"	--	--
	--	--	--	--	--	--	375ADA GRVD BFV	4"	--	--
	--	--	--	--	--	--	375ADA GRVD OSY	4"	--	--
	--	--	--	--	--	--	375ASTDA BFV	6"	--	--
FEBCO	--	--	LF880V NRS	2 1/2" - 6"	860 / LF860	2 1/2"	860 / LF860	3"	--	--
	--	--	--	--	LF850-NRS	2 1/2"	LF850-NRS	3" - 4"	--	--
	--	--	--	--	LF850-OSY	2 1/2"	LF850-OSY	3" - 4"	--	--
	--	--	--	--	LF856-OSY	2 1/2"	LF856OSY	3" - 4"	--	--
	--	--	--	--	LF866-OSY	2 1/2"	LF866OSY	3" - 4"	--	--
	--	--	--	--	LF886V - N/Z	2 1/2" - 4"	--	--	--	--



Options for Insulated Clamshell Enclosures (for complete accessories, see page 70)

Smooth Touch Front Entry - Stainless

- ASSE 1060 Rated
- Stainless Steel Tube and Wire Construction
- Powdercoated in Performance Polymer Alloy
- Curved edges for Safe Handling
- Stainless Steel Hardware
- Hinged Door and Body Lift Up for Easy Access
- Concealed Tab Locking System Accepts Padlock
- 10-Year Limited Warranty



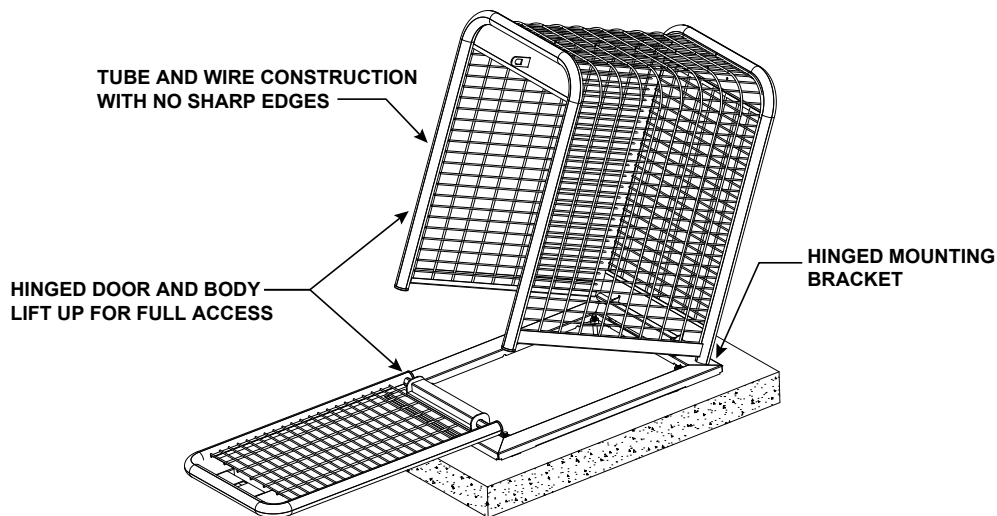
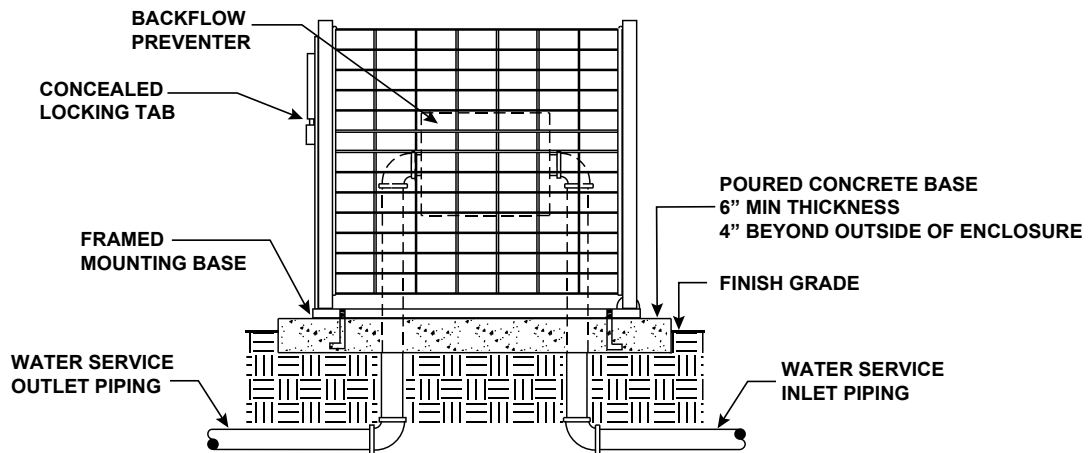
Enclosure Sizes

Part Number	Width	Height	Depth	Weight
SBBC-20SS	23"	49"	19"	62 lbs
Inside Dimensions	18.0"	48.5"	14.0"	--
Mounting Frame	18.0"	--	14.0"	--
SBBC-22SS	25"	28"	19"	44 lbs
Inside Dimensions	20.0"	27.0"	14.0"	--
Mounting Frame	20.0"	--	14.0"	--
SBBC-30SS	32"	28"	19"	53 lbs
Inside Dimensions	27.0"	27.0"	14.0"	--
Mounting Frame	27.0"	--	14.0"	--
SBBC-45SS	47"	28"	19"	61 lbs
Inside Dimensions	42.0"	27.00"	14.0"	--
Mounting Frame	42.0"	--	14.0"	--



Compatible Backflows (Chart displays commonly used backflows. For complete list, visit www.strongbox.com)

SBBC-20SS			SBBC-22SS		SBBC-30SS		SBBC-45SS	
	Model	Size	Model	Size	Model	Size	Model	Size
WILKINS	--	--	420XL PVB	1/2" - 1"	375	3/4" - 1"	375	1 1/4" - 2"
	--	--	460XL PVB	3/8" - 1"	975XL2	3/4" - 1"	975XL2	1 1/4" - 2"
	--	--	720A	1/2" - 2"	975XL3	3/4" - 1"	975XL3	1 1/4" - 2"
	--	--	350XL	3/4"	350XL	1" - 1 1/2"	475	2 1/2" - 3"
	--	--	375XL RP	1/2" - 3/4"	950XL	3/4" - 1"	350XL	2"
	--	--	975XL3N RP	3/4" - 2"	950XLT	3/4" - 1"	950XL	1 1/4" - 2"
	--	--	--	--	375XL RP	1" - 1 1/2"	950XLT	1 1/4" - 2"
FEBCO	--	--	--	--	--	--	375XL RP	2"
	--	--	825YA / LF	3/4" - 2"	825Y / LF	3/4" - 1"	825Y / LF	1 1/2" - 2"
	--	--	860 / LF	3/4" - 1"	860 / LF	1 1/4" - 2"	LF880V NRS	2 1/2" - 6"
WATTS	--	--	765 PVB	1/2" - 2"	--	--	--	--
	--	--	LF-009 / FS	3/4" - 1"	LF-009 / FS	1 1/4" - 2"	U009QT / M2QT	1 1/4" - 2"
	--	--	LF800M4-QT-FZ	1/2" - 2"	U009QT / M2QT	3/4" - 1"	957 NRS	2 1/2" - 4"
	--	--	LF007	1/2"	LF007	3/4" 1 1/4"	LF007	1 1/2" - 2"



Options for Smooth Touch Front Entry Enclosures (for complete accessories, see page 70)



**QUICKPAD™
MOUNTING SYSTEM**

Fast and secure mounting with no concrete required!



**POLAR BEARIER
INSULATING COVER**

Protects from frost with R-30 insulation rating.

Smooth Touch Clamshell - Stainless

- ASSE 1060 Rated
- Stainless Steel Tube and Wire Construction
- Powdercoated in Performance Polymer Alloy
- Curved edges for Safe Handling
- Stainless Steel Hardware
- Two-Piece Construction Splits at Center
- Concealed Tab Locking System Accepts Padlock
- 10-Year Limited Warranty



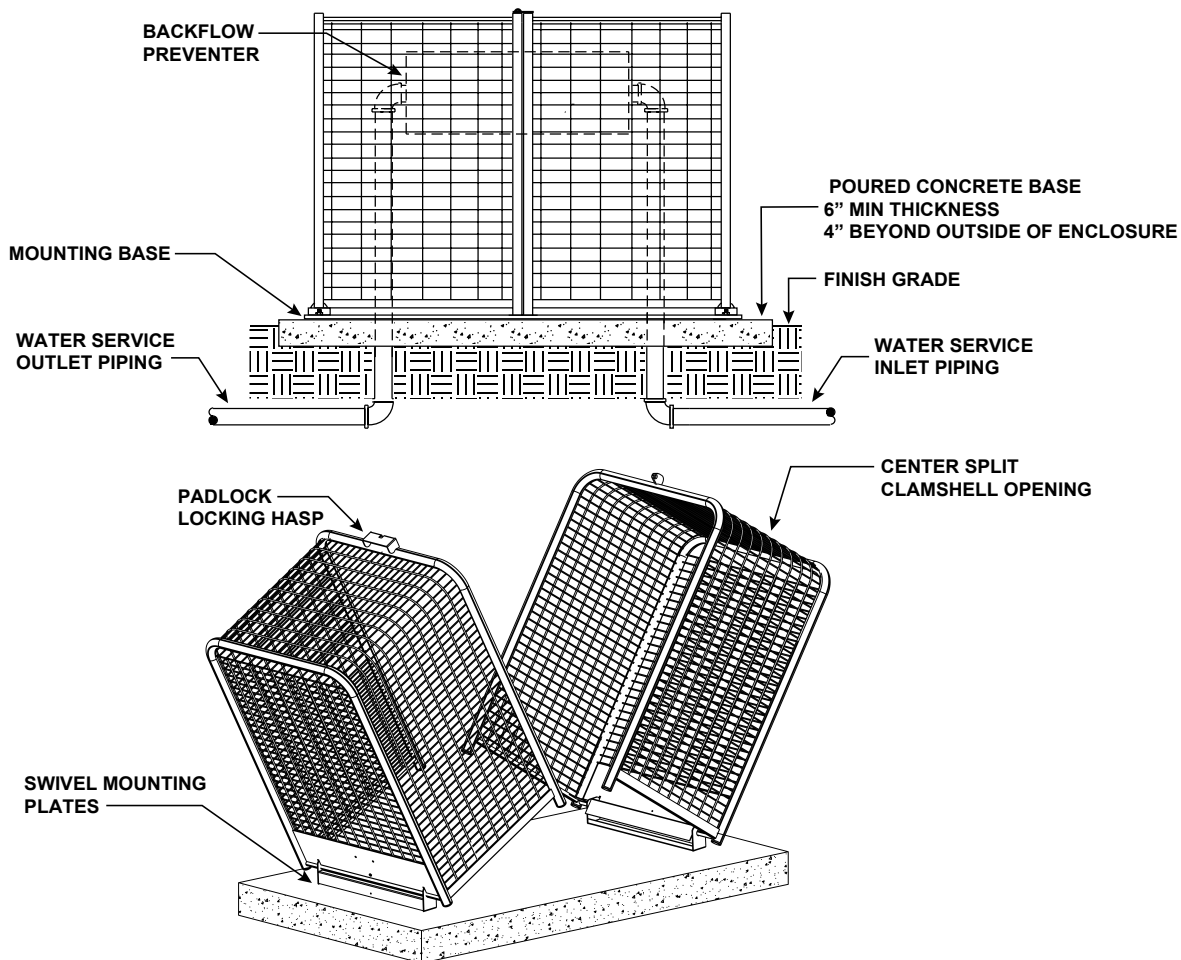
Enclosure Sizes

Part Number	Width	Height	Depth	Weight
SBBC-40SS	45"	39"	26"	90 lbs
Inside Dimensions	38.0"	37.5"	23.0"	--
SBBC-60SS	61"	39"	26"	111 lbs
Inside Dimensions	57.0"	37.5"	23.0"	
SBBC-75SS	78"	39"	26"	120 lbs
Inside Dimensions	72.0"	37.5"	23.0"	--



Compatible Backflows (Chart displays commonly used backflows. For complete list, visit www.strongbox.com)

SBBC-40SS			SBBC-60SS		SBBC-75SS	
ModelSize			ModelSize		ModelSize	
WILKINS	475	2 1/2" - 3"	375	2 1/2" - 3"	350A NRS Gate	4"
	--	--	350A NRS Gate	2 1/2" - 3"	350A OSY Gate	4"
	--	--	350A OSY Gate	2 1/2" - 3"	350A BFV	6"
	--	--	350A BFV	2 1/2" - 4"	350AST NRS Gate	6"
	--	--	350AST NRS Gate	2 1/2" - 4"	350AST BFV	6"
	--	--	350AST OSY Gate	2 1/2" - 4"	350DA Flanged OSY	4"
	--	--	350AST BFV	2 1/2" - 4"	350DA Flanged BFV	6"
	--	--	350DA Flanged OSY	2 1/2" - 3"	350ADA GRV OSY	4"
	--	--	350DA Flanged BFV	2 1/2" - 4"	350ADA GRV BFV	6"
	--	--	350ADA GRV OSY	2 1/2" - 3"	375A NRS Gate	4"
	--	--	350ADA GRV BFV	2 1/2" - 4"	375A OSY Gate	4"
	--	--	375A NRS Gate	2 1/2" - 3"	375A BFV	6"
	--	--	375A OSY Gate	2 1/2" - 3"	375AST / W1	6"
	--	--	375A BFV	2 1/2" - 4"	375ADA GRV OSY	4"
	--	--	375AST / W1	2 1/2" - 4"	375ADA GRV BFV	6"
	--	--	375ADA GRV OSY	2 1/2" - 3"	375ASTDA BFV	6"
	--	--	375ADA GRV BFV	2 1/2" - 4"	--	--
	--	--	375ASTDA OSY	2 1/2" - 4"	--	--
	--	--	375ASTDA BFV	2 1/2" - 4"	--	--
FEBCO	LF880V-NRS	2 1/2" - 6"	LF886V N/Z Pattern	2 1/2" - 4"	LF850-NRS	2 1/2" - 4"
	--	--	--	--	LF850-OSY	2 1/2" - 4"
	--	--	--	--	LF856-OSY	2 1/2" - 4"
	--	--	--	--	LF866-OSY	2 1/2" - 4"



Options for Smooth Touch Clamshell Enclosures (for complete accessories, see page 70)



**POLAR BEARIER
INSULATING COVER**

Protects from frost with R-30 insulation rating.

Smooth Touch Front Entry - Cold Rolled

- ASSE 1060 Rated
- Cold Rolled Steel Tube and Wire Construction
- Powdercoated in Polyester TGIC
- Curved edges for Safe Handling
- Stainless Steel Hardware
- Hinged Door and Body Lift Up for Easy Access
- Concealed Tab Locking System Accepts Padlock
- 1-Year Limited Warranty



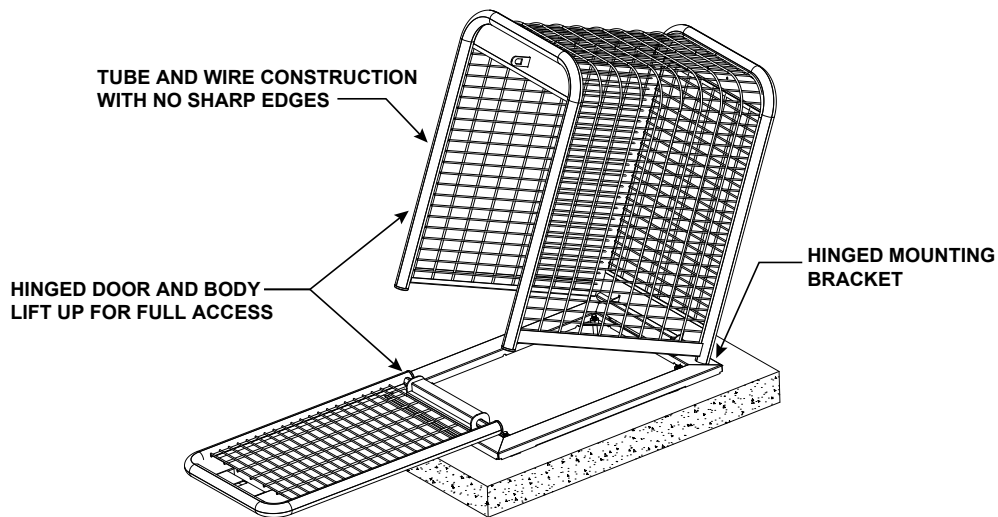
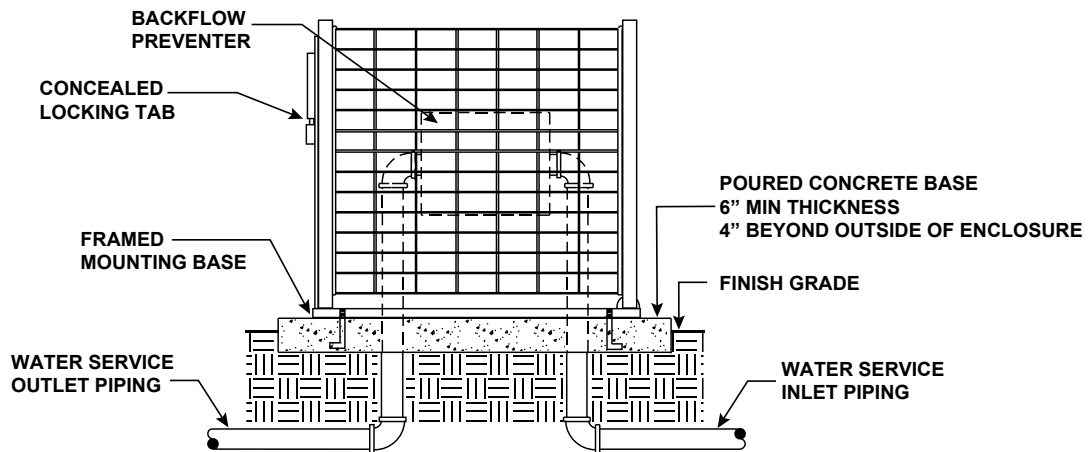
Enclosure Sizes

Part Number	Width	Height	Depth	Weight
SBBC-22CR	25"	28"	19"	44 lbs
Inside Dimensions	20.0"	27.0"	14.0"	--
Mounting Frame	20.0"	--	14.0"	--
SBBC-30CR	32"	28"	19"	53 lbs
Inside Dimensions	27.0"	27.0"	14.0"	--
Mounting Frame	27.0"	--	14.0"	--
SBBC-45CR	47"	28"	19"	61 lbs
Inside Dimensions	42.0"	27.0"	14.0"	--
Mounting Frame	42.0"	--	14.0"	--



Compatible Backflows (Chart displays commonly used backflows. For complete list, visit www.strongbox.com)

SBBC-22CR			SBBC-30CR		SBBC-45CR	
Brand	Model	Size	Model	Size	Model	Size
WILKINS	420XL PVB	1/2" - 1"	375	3/4" - 1"	375	1 1/4" - 2"
	460XL PVB	3/8" - 1"	975XL2	3/4" - 1"	975XL2	1 1/4" - 2"
	720A	1/2" - 2"	975XL3	3/4" - 1"	975XL3	1 1/4" - 2"
	350XL	3/4"	350XL	1" - 1 1/2"	475	2 1/2" - 3"
	375XL RP	1/2" - 3/4"	950XL	3/4" - 1"	350XL	2"
	975XL3N RP	3/4" - 2"	950XLT	3/4" - 1"	950XL	1 1/4" - 2"
	--	--	375XL RP	1" - 1 1/2"	950XLT	1 1/4" - 2"
FEBCO	825YA / LF	3/4" - 2"	--	--	375XL RP	2"
	860 / LF	3/4" - 1"	825Y / LF	3/4" - 1"	825Y / LF	1 1/2" - 2"
	765 PVB	1/2" - 2"	860 / LF	1 1/4" - 2"	LF880V NRS	2 1/2" - 6"
WATTS	LF-009 / FS	3/4" - 1"	--	--	--	--
	LF800M4-QT-FZ	1/2" - 2"	LF-009 / FS	1 1/4" - 2"	U009QT / M2QT	1 1/4" - 2"
	LF007	1/2"	U009QT / M2QT	3/4" - 1"	957 NRS	2 1/2" - 4"
			LF007	3/4" 1 1/4"	LF007	1 1/2" - 2"



Options for Smooth Touch Front Entry Enclosures (for complete accessories, see page 70)



**QUICKPAD™
MOUNTING SYSTEM**

Fast and secure mounting with no concrete required!



**POLAR BEARIER
INSULATING COVER**

Protects from frost with R-30 insulation rating.

Smooth Touch Clamshell - Cold Rolled

- ASSE 1060 Rated
- Cold Rolled Steel Tube and Wire Construction
- Powdercoated in Polyester TGIC
- Curved edges for Safe Handling
- Stainless Steel Hardware
- Two-Piece Construction Splits at Center
- Concealed Tab Locking System Accepts Padlock
- 1-Year Limited Warranty



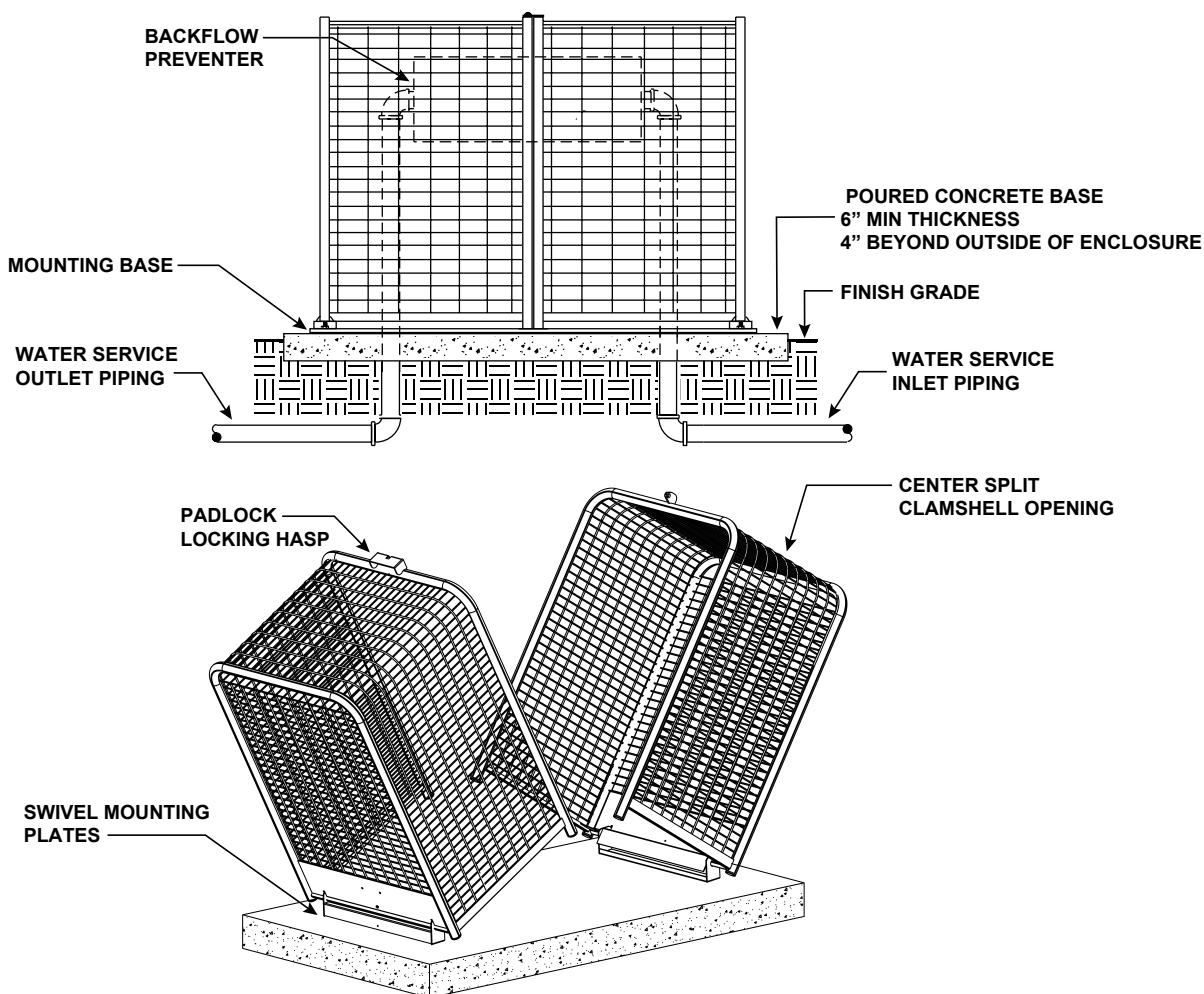
Enclosure Sizes

Part Number	Width	Height	Depth	Weight
SBBC-40CR	45"	39"	26"	90 lbs
Inside Dimensions	38.0"	37.5"	23.0"	--
SBBC-60CR	61"	39"	26"	111 lbs
Inside Dimensions	57.0"	37.5"	23.0"	--
SBBC-75CR	78"	39"	26"	120 lbs
Inside Dimensions	72.0"	37.5"	23.0"	--



Compatible Backflows (Chart displays commonly used backflows. For complete list, visit www.strongbox.com)

SBBC-40CR			SBBC-60CR		SBBC-75CR	
ModelSize			ModelSize		ModelSize	
WILKINS	475	2 1/2" - 3"	375	2 1/2" - 3"	350A NRS Gate	4"
	--	--	350A NRS Gate	2 1/2" - 3"	350A OSY Gate	4"
	--	--	350A OSY Gate	2 1/2" - 3"	350A BFV	6"
	--	--	350A BFV	2 1/2" - 4"	350AST NRS Gate	6"
	--	--	350AST NRS Gate	2 1/2" - 4"	350AST BFV	6"
	--	--	350AST OSY Gate	2 1/2" - 4"	350DA Flanged OSY	4"
	--	--	350AST BFV	2 1/2" - 4"	350DA Flanged BFV	6"
	--	--	350DA Flanged OSY	2 1/2" - 3"	350ADA GRV OSY	4"
	--	--	350DA Flanged BFV	2 1/2" - 4"	350ADA GRV BFV	6"
	--	--	350ADA GRV OSY	2 1/2" - 3"	375A NRS Gate	4"
	--	--	350ADA GRV BFV	2 1/2" - 4"	375A OSY Gate	4"
	--	--	375A NRS Gate	2 1/2" - 3"	375A BFV	6"
	--	--	375A OSY Gate	2 1/2" - 3"	375AST / W1	6"
	--	--	375A BFV	2 1/2" - 4"	375ADA GRV OSY	4"
	--	--	375AST / W1	2 1/2" - 4"	375ADA GRV BFV	6"
	--	--	375ADA GRV OSY	2 1/2" - 3"	375ASTDA BFV	6"
	--	--	375ADA GRV BFV	2 1/2" - 4"	--	--
	--	--	375ASTDA OSY	2 1/2" - 4"	--	--
	--	--	375ASTDA BFV	2 1/2" - 4"	--	--
FEBCO	LF880V-NRS	2 1/2" - 6"	LF886V N/Z Pattern	2 1/2" - 4"	LF850-NRS	2 1/2" - 4"
	--	--	--	--	LF850-OSY	2 1/2" - 4"
	--	--	--	--	LF856-OSY	2 1/2" - 4"
	--	--	--	--	LF866-OSY	2 1/2" - 4"



Options for Smooth Touch Clamshell Enclosures (for complete accessories, see page 70)



**POLAR BEARIER
INSULATING COVER**

Protects from frost with R-30 insulation rating.

Front Entry - Expanded Metal

- No. 9 Flattened Expanded Metal
- Powdercoated in Polyester TGIC
- Stainless Steel Hardware
- Easy Lift Handles Provide Access for Maintenance
- Concealed Lock Tab System Accepts Padlock
- 1-Year Limited Warranty

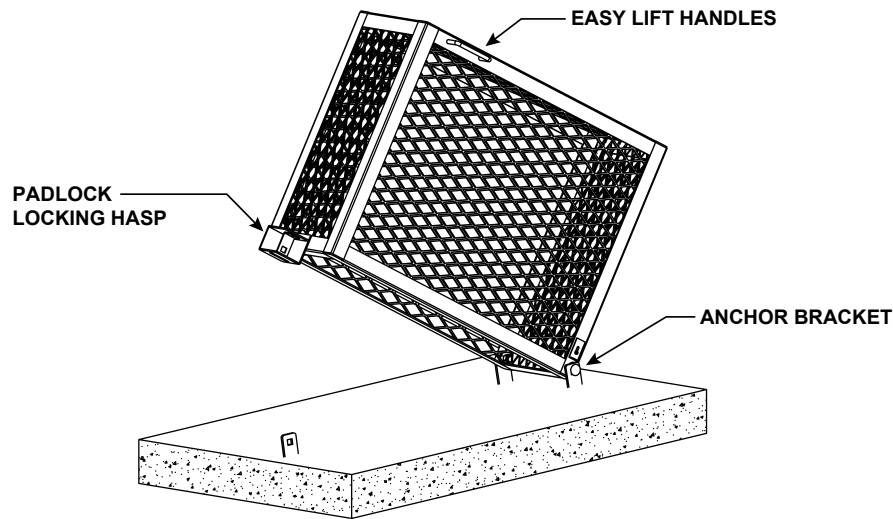
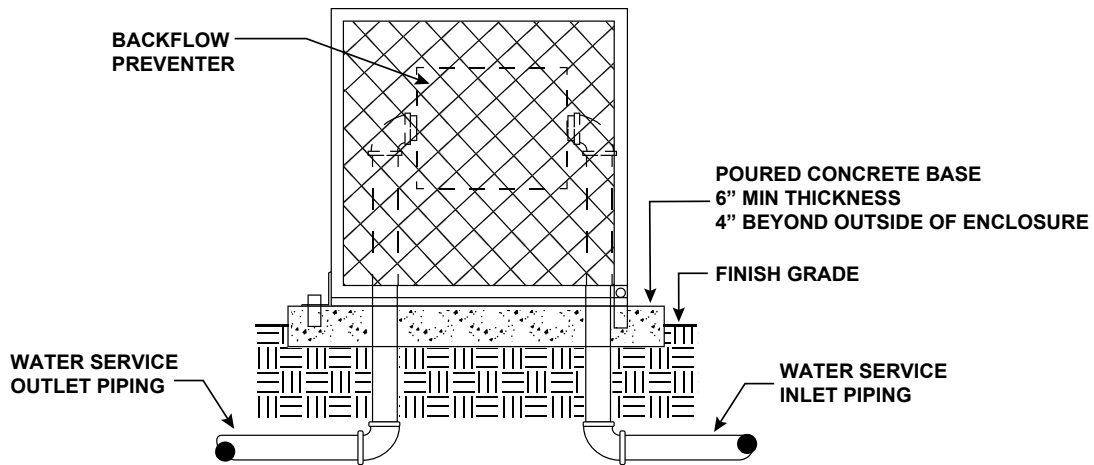
Enclosure Sizes

Part Number	Width	Height	Depth	Weight
BC-30CR	33"	27"	16"	45 lbs
Inside Dimensions	27.0"	25.0"	9.0"	--
BC-45CR	48"	33"	22"	51 lbs
Inside Dimensions	42.0"	31.0"	15.0"	--



Compatible Backflows (Chart displays commonly used backflows. For complete list, visit www.strongbox.com)

BC-30CR			BC-45CR	
	Model	Size	Model	Size
WILKINS	375	3/4" - 1"	375	1 1/4" - 2"
	975XL2	3/4" - 1"	975XL2	1 1/4" - 2"
	975XL3	3/4" - 1"	975XL3	1 1/4" - 2"
	350XL	1" - 1 1/2"	475	2 1/2" - 3"
	950XL	3/4" - 1"	350XL	2"
	950XLT	3/4" - 1"	950XL	1 1/4" - 2"
	375XL RP	1" - 1 1/2"	950XLT	1 1/4" - 2"
FEBCO	--	--	375XL RP	2"
	825Y / LF	3/4" - 1"	825Y / LF	1 1/2" - 2"
	860 / LF	1 1/4" - 2"	LF880V NRS	2 1/2" - 6"
WATTS	--	--	--	--
	LF-009 / FS	1 1/4" - 2"	U009QT / M2QT	1 1/4" - 2"
	U009QT / M2QT	3/4" - 1"	957 NRS	2 1/2" - 4"
APOLLO	LF007	3/4" 1 1/4"	LF007	1 1/2" - 2"
	RP-4A	3/4" - 1"	RP-4A	1 1/4" - 2"
AMES	PVB4A / PVBLF4A	1/2" - 2"	--	--
	--	--	Deringer 20	2" - 4"
	--	--	Deringer 30	2" - 4"
	--	--	Deringer 40	2" - 4"
BEECO / MIFAB	--	--	Deringer 50	2 1/2" - 4"
	PVB	1/2" - 2"	FDC	2"
	FDC	1/2" - 1 1/2"	--	--



Options for Expanded Metal Front Entry Enclosures (for complete accessories, see page 70)



**QUICKPAD™
MOUNTING SYSTEM**

Fast and secure mounting with no concrete required!



**POLAR BEARER
INSULATING COVER**

Protects from frost with R-30 insulation rating.

Clamshell - Expanded Metal

- No. 9 Flattened Expanded Metal
- Powdercoated in Polyester TGIC
- Stainless Steel Hardware
- Two-Piece Construction Splits at Center
- Concealed Tab Locking System Accepts Padlock
- 1-Year Limited Warranty



Enclosure Sizes

Part Number	Width	Height	Depth	Weight
BC-75CR	75"	45"	34"	160 lbs
Inside Dimensions	72.0"	43.0"	27.0"	--

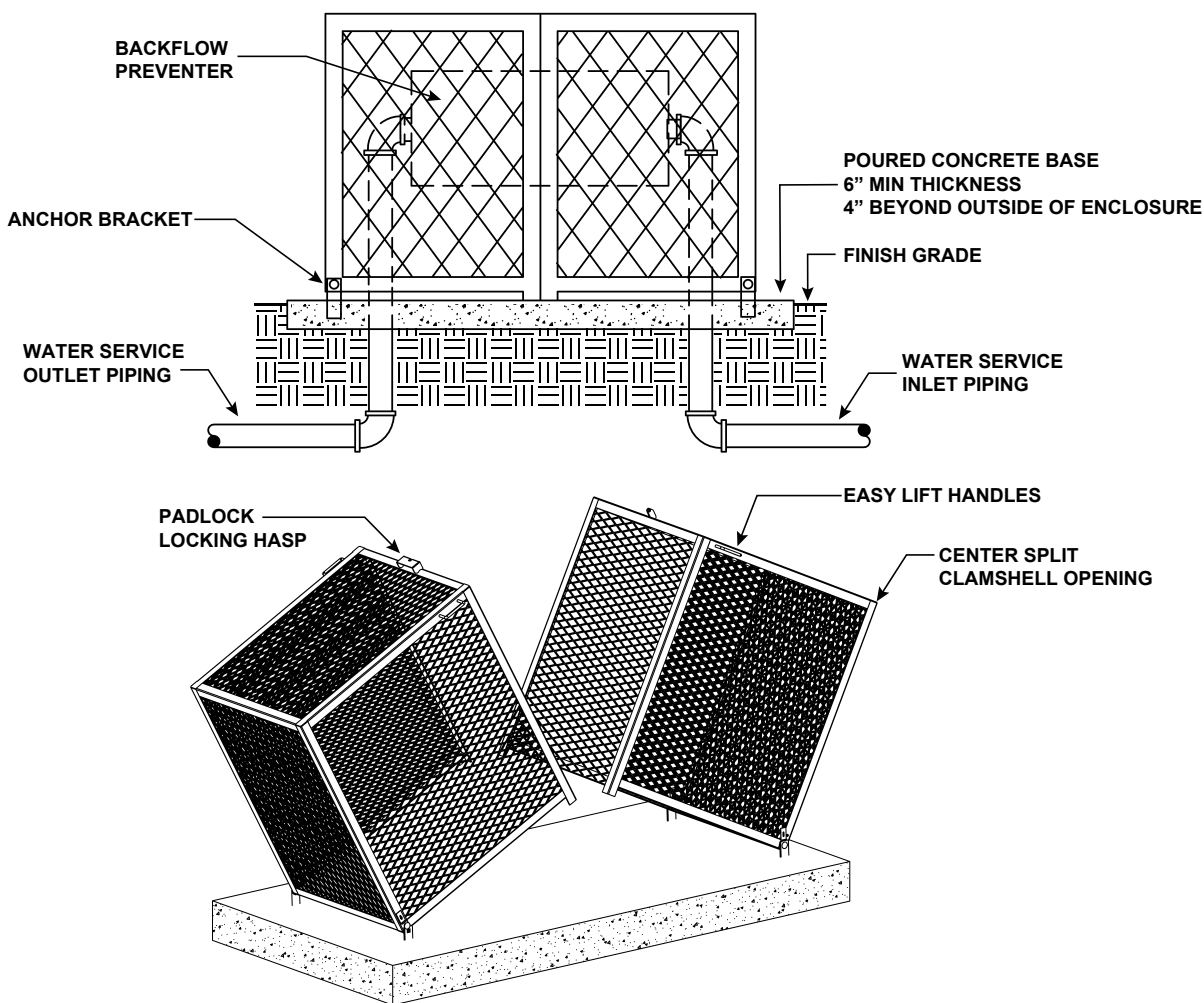


Compatible Backflows

(Chart displays commonly used backflows. For complete list, visit www.strongbox.com)

BC-75CR

	Model	Size
WILKINS	375	2 1/2" - 4"
	475	2 1/2" - 3"
	350A NRS Gate	2 1/2" - 4"
	350A OSY Gate	2 1/2" - 4"
	350A BFV	2 1/2" - 6"
	350AST NRS Gate	2 1/2" - 6"
	350AST BFV	2 1/2" - 6"
	350DA Flanged OSY	2 1/2" - 6"
	350DA Flanged BFV	2 1/2" - 6"
	350ADA GRV OSY	2 1/2" - 4"
	350ADA GRV BFV	2 1/2" - 6"
	375A NRS Gate	2 1/2" - 4"
	375A OSY Gate	2 1/2" - 4"
	375A BFV	2 1/2" - 6"
	375AST / W1	2 1/2" - 6"
	375ADA GRV OSY	2 1/2" - 4"
	375ADA GRV BFV	2 1/2" - 6"
	375ASTDA BFV	2 1/2" - 6"
	375ASTDA OSY	2 1/2" - 6"
FEBCO	860 / LF860	2 1/2" - 4"
	LF880V-NRS	4" - 6"
	LF850-NRS	2 1/2" - 4"
	LF850-OSY	2 1/2" - 4"
	LF856-OSY	2 1/2" - 4"
	LF866-OSY	2 1/2" - 4"
	LF886V N/Z Pattern	2 1/2" - 5"



Options for Expanded Metal Front Entry Enclosures (for complete accessories, see page 70)



**POLAR BEARIER
INSULATING COVER**

Protects from frost with R-30 insulation rating.

QUICK PAD™

Easy installation with no concrete required! Save hours on installation time and cost.



Part Number	Description		
QP-20BF	Used for SBBC-20SS		
Overall Dimensions	36" width	16" height	22" depth
Mounting Pad	32" width	19" height	--
Conduit Cutout	18" width	10" height	--
QP-22BF	Used for SBBC-22AL SBBC-22SS SBBC-22CR		
Overall Dimensions	36" width	16" height	22" depth
Mounting Pad	29" width	19" height	--
Conduit Cutout	14" width	11" height	--
QP-30BF	Used for SBBC-30AL SBBC-30SS SBBC-30CR		
Overall Dimensions	36" width	16" height	22" depth
Mounting Pad	32" width	19" height	--
Conduit Cutout	24" width	10" height	--
QP-45BF	Used for SBBC-45AL SBBC-45SS SBBC-45CR		
Overall Dimensions	53" width	16" height	22" depth
Mounting Pad	49" width	19" height	--
Conduit Cutout	42" width	10" height	--

POLAR BEARIER BAGS

R-30 insulated cover to protect your backflow device from frost and moisture



Part Number	Description		
PBB-22	Used for SBBC-22AL SBBC-22SS SBBC-22CR		
Overall Dimensions	22" width	24" height	6" depth
PBB-30	Used for SBBC-30AL SBBC-30SS SBBC-30CR BC-30CR		
Overall Dimensions	28" width	24" height	6" depth
PBB-45	Used for SBBC-45AL SBBC-45SS SBBC-45CR BC-45CR		
Overall Dimensions	46" width	24" height	6" depth
PBB-60	Used for SBBC-60AL SBBC-60SS SBBC-60CR		
Overall Dimensions	56" width	24" height	6" depth
PBB-20HP	Used for SBBC-20SS		
Overall Dimensions	24" width	46" height	6" depth
PBB-40HP	Used for SBBC-40ALHP SBBC-40SS SBBC-40CR		
Overall Dimensions	40" width	36" height	6" depth
PBB-60HP	Used for SBBC-60ALHP SBBC-60SS SBBC-60CR		
Overall Dimensions	60" width	36" height	6" depth
PBB-75HP	Used for SBBC-75ALHP SBBC-75SS SBBC-75CR BC-75CR		
Overall Dimensions	72" width	36" height	6" depth
PBB-90HP	Used for SBBC-90ALHP		
Overall Dimensions	90" width	36" height	6" depth