



ENCLOSURES DESIGNED FOR THE WORLD'S WATER SYSTEMS™

Assembly Instructions

Models 100S-AL, 200S-AL

- Step 1:** Center a 4"-6" thick concrete base around installed BFP. Place expansion material around riser pipes and place conduit for electrical prior to placing concrete.
- Step 2:** Place mounting bracket at center line of concrete base & riser pipes (see drawing).
- Step 3:** Drill 1/4" holes in concrete through holes provided in mounting bracket. Insert Hit Anchors provided & strike to secure.
- Step 4:** Provide ground fault interrupter device in electrical circuit per applicable codes. Install Heat Cable per cable manufacturer instructions & local codes.
- Step 5:** Place the enclosure over mounting bracket so the drain of the enclosure is firmly against the mounting bracket. Slide the enclosure drain end away from the mounting bracket until stopped by the internal fastener heads inside the enclosure. The locking pin holes in the bracket and enclosure are now aligned. Insert the Locking Bar through the holes and fasten with a padlock for security.

NOTE: During shipment, the hinged drain panel may have been pinched. If the drain does not swing freely, pull the enclosure side walls away from the drain to free the hinge movement.

Model	BFP Size	INSIDE DIMENSIONS		
		Width	Length	Height
100S-AL	1/4"-1"	7"	32"	22"
200S-AL	1 1/4" - 2"	14"	43"	29"

Model	BFP Size	OUTSIDE DIMENSIONS		
		Width	Length	Height
100S-AL	1/4"-1"	10"	35"	23 1/2"
200S-AL	1 1/4" - 2"	17"	46"	30 1/2"

CONCRETE BASE DIMENSIONS			
Model	Width	Length	Height
100S-AL	18	43	4"-6"
200S-AL	25	54	4"-6"

MOUNTING BRACKET DIMENSIONS		
Model	Width	Length
100S-AL	6 7/8"	6"
200S-AL	13 7/8"	6"

