

# **AquaSHIELD**

## SPECIFICATION SHEET

### BFP4 SERIES

#### 4" IN-LINE VALVE ENCLOSURES

AquaSHIELD enclosures are designed to provide Freeze and Vandal Protection for Backflow Prevention Assemblies installed outside and above ground.

Certified to ASSE Standard 1060 (Class I, Class II, Class III)

ASTM B209 Compliant

OSHA 29CFR 1910 Confined Space Standard Compliant



#### SPECIFICATION:

Enclosure has removable top and front panel allows for easy access. Materials for the exterior walls, roof and access panels shall be constructed of 5052-H32, (.050/18 gauge), mill finish marine grade, non corrosive aluminum ASTM B209 outside with insulation 1 1/2 (10.0 R value) thick in the walls and access panels with 3" (20.0 R value) thick in the roof. Exterior panels have a protective PVC masking to protect the finish before assembly. Oversized drains at enclosure grade.. Enclosure to be mounted on a concrete pad as specified to enclosure size. Simple installation, no special tools needed. No subassembly needed.

MODEL NUMBER	ENCLOSURE DESCRIPTION	INSIDE DIMENSIONS			OUTSIDE DIMENSIONS			CONCRETE PAD DIMENSIONS			SHIPPING WEIGHT
BFP4-N	2 DOOR PANEL	88"L	28"W	44"H	91" L	31" W	46"H	103"L	43"W	6"T	225#
BFP4-NS	2 DOOR PANEL	102"L	28"W	44"H	105"L	31"W	46"H	117"L	43"W	6"T	385#
BFP4-O	2 DOOR PANEL	88"L	28"W	54"H	91"L	31"W	56"H	103"L	43"W	6"T	435#
BFP4-OS	2 DOOR PANEL	102"L	28"W	54"H	105"L	31"W	56"H	117"L	43"W	6"T	450#
BFP4-OT	2 DOOR PANEL	95"	40"W	64"H	98"L	43"W	66"H	110"L	55"W	6"T	450#
BFP4-NA	2 DOOR PANEL	55"L	35"W	45"H	58"L	38"W	48"H	70"L	50"W	6"T	290#
BFP4-OA	2 DOOR PANEL	55"L	45"W	45"H	58"L	48"W	48"H	70"L	60"W	6"T	315#