ZS-GV-002 Globe Valve Weathershield

For Use with AVK and EV and RV Series Actuators



5 YEAR WARRANTY

Application

The ZS-GV-002 weather shield provides moderate protection to globe actuators which are mounted outdoors. This product is not designed as a water tight enclosure. The one piece steel housing allows easy mounting over EV/RV and AVK series globe actuators. The two piece steel bottom allows for water to be shielded away.

Operation

The ZS-GV-002 weather shield is supplied as a one piece enclosure with a split bottom. Two 7/8 inch wiring holes are pre-drilled to allow easy connections of supplied conduit connectors to the housing. The bottom plates will be assembled to the actuator's side supports to prevent water coming up. Also supplied will be two rubberized washers to cover mounting holes after housing is installed.

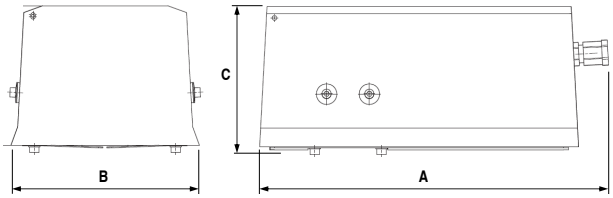
Suitable Actuators

	Spring	Electronic Fail-Safe
ZS-GV-002	AVKB(X)	EVB(X), RVB(X)

Technical Data	
Hardware	SS Screws and ruberized washers
Frame, plate, base	zinc plated steel
Housing Material	low carbon steel painted orange
Ambient Temperature Range	-22°F to 122°F [-30°C to 50°C]
Ambient Humidity	5 to 95% RH non-condensing
Weight	8.2 lb [3.7 kg]
Electrical Connection	1/2" condiut connector
Manual Override	under cover
Servicing	maintenance free

Weather cover only, not Nema rated

Dimensions (Inches [mm])



A	B	D
14.83" [377]	8.00" [203]	6.00" [152.4]

Date created, 05/17/2017 - Subject to change. © Belimo Aircontrols (USA), Inc.