

HEAVY DUTY, ELECTRONIC DRAIN VALVE

FSV-ADV Series



- ✓ 100% Continuous Duty Cycle
- ✓ NEMA 4 (IP65)
- ✓ Strainer Ball Valve Included
- ✓ Carpenter 18 FM Stainless Steel Operator
- ✓ LED to Indicate Electrical Power is On
- ✓ LED to Indicate Valve Is Open

TRODEX's FSV-ADV high quality, price competitive systems offer a cost-effective means of removing condensate from compressors, receivers, after coolers, filters, drip legs and dryers. Each is supplied standard with a 1.8 m (6') heavy duty cable with grounded 115 Vac plug and strainer ball valve. The TEST button allows manual override to confirm valve on/off function.

SPECIFICATIONS

Mounting Position: Any

ON Time: Adjustable 0.5 to 10 seconds

OFF Time: Adjustable 0.5 to 45 minutes

Power: 115 Vac, 60 Hz

Wetted Parts:

Brass, Carpenter 18 FM SS, FKM

Power: 18 W holding,

36 W inrush (12 W holding,

24 W inrush for FSV-ADV10)

Shipping Weight: 1.13 kg (2.5 lb)

Minimum/Maximum Temperature:

1 to 129°C (35 to 265°F)



FSV-ADV25 shown larger than actual size.



Strainer ball valve, included, can be cleaned without tools.

To Order

Model No.	Valve Port Size	Pressure Range (psig)	Discharge Volume Per 5-Second "On" Time (gal)*	Dimensions H x W x D mm (inch)
FSV-ADV10	1/4"	0 to 300	0.11	102 x 45 x 89 (4 x 1.75 x 3.5)
FSV-ADV25	1/4"	2 to 300	1.38	102 x 45 x 89 (4 x 1.75 x 3.5)
FSV-ADV38	3/8"	2 to 300	1.54	108 x 45 x 89 (4.25 x 1.75 x 3.5)
FSV-ADV50	1/2"	2 to 300	1.77	108 x 45 x 89 (4.25 x 1.75 x 3.5)

* When used with 90 psi compressed air system.

Comes complete with strainer ball valve and operator's manual.

Ordering Examples: FSV-ADV50, electronic drain valve, 1/2" port size.

FSV-ADV25, electronic drain valve, 1/4" port size.