**MERCURY**

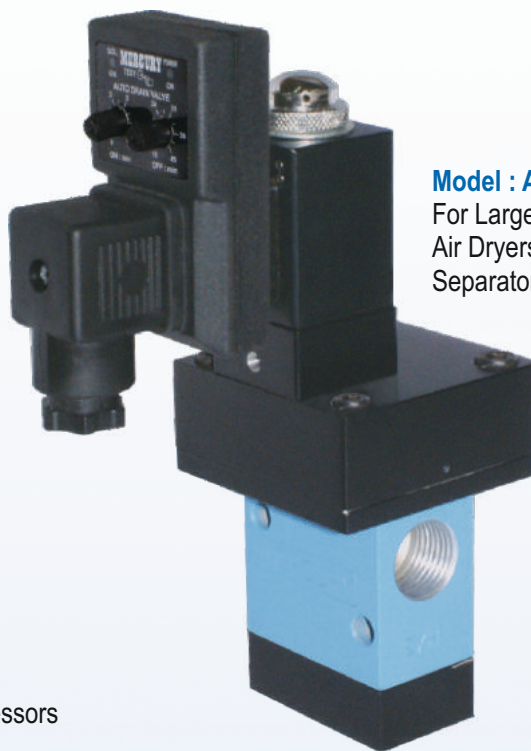
Leadership through innovation

Automatic Drain Valve

for removal of condensed water from compressed air systems

Salient Features

- Manual override as standard feature.
- Designed to perform in harsh industrial conditions.



Model : ADVH

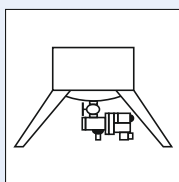
For Large Receivers,
Air Dryers, Moisture
Separators & After Coolers



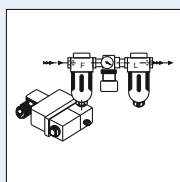
Model : ADV

For Small Compressors
& Air Line Filters

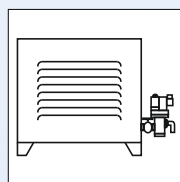
Application Examples



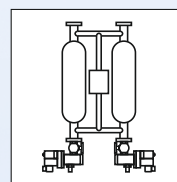
Air Receivers



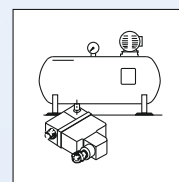
Air Filters



Refrigerated Dryers



Air Dryers

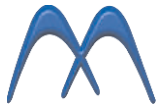


Air Compressors

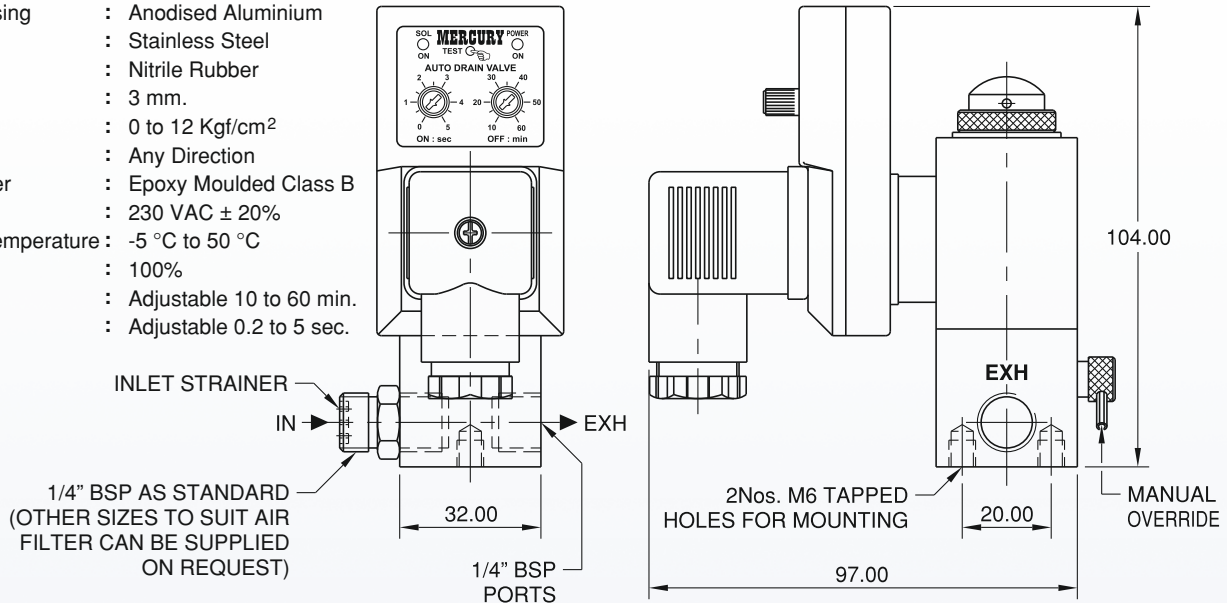
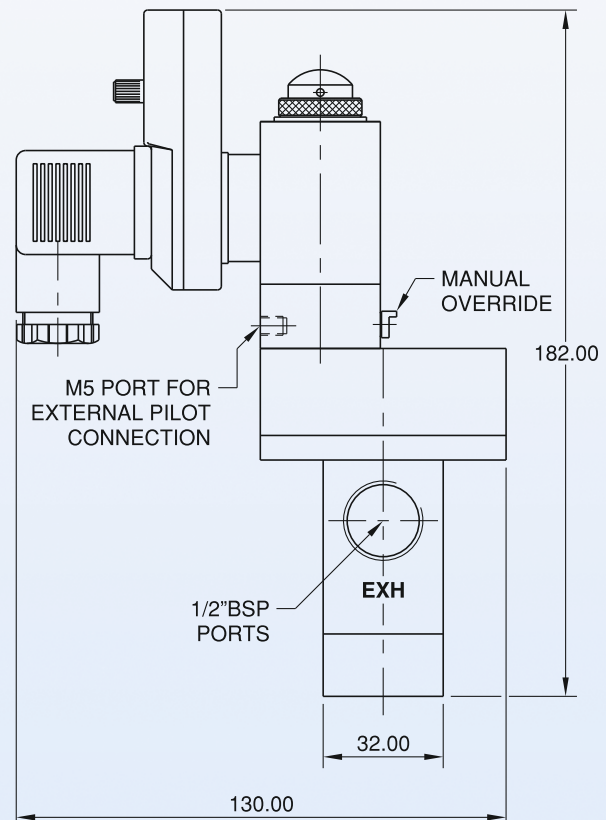
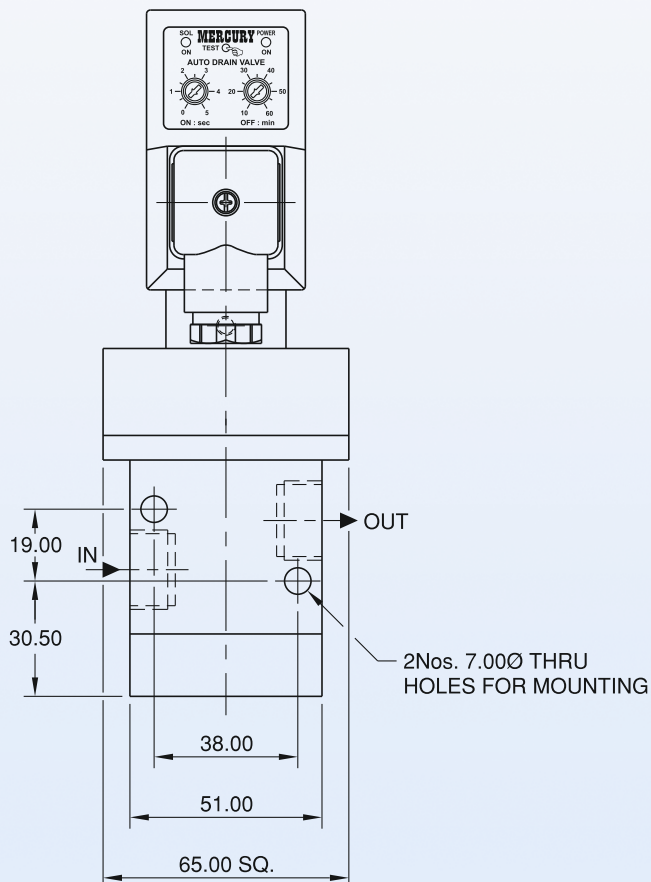
Mercury Pneumatics Pvt. Ltd.

C-105, Ansa Industrial Estate, Saki Vihar Rd, Andheri (E),
Mumbai - 400072. India. Phone: +91-22-40151020

E-mail: contactus@mercuryindia.net Website: www.mercuryindia.net

**1/4" AUTOMATIC DRAIN VALVE MODEL : ADV****TECHNICAL SPECIFICATIONS**

Valve Housing	: Anodised Aluminium
Inner Parts	: Stainless Steel
Seals	: Nitrile Rubber
Orifice	: 3 mm.
Pressure	: 0 to 12 Kg/cm ²
Mounting	: Any Direction
Coil & Timer	: Epoxy Moulded Class B
Voltage	: 230 VAC \pm 20%
Ambient Temperature	: -5 °C to 50 °C
Duty	: 100%
Off Time	: Adjustable 10 to 60 min.
On Time	: Adjustable 0.2 to 5 sec.

**1/2" AUTOMATIC DRAIN VALVE MODEL : ADVH****TECHNICAL SPECIFICATIONS**

Valve Housing	: Anodised Aluminium	Coil & Timer	: Epoxy Moulded Class B
Inner Parts	: Stainless Steel / Aluminium	Voltage	: 230 VAC \pm 20%
Seals	: Nitrile Rubber	Ambient Temperature	: -5 °C to 50 °C
Orifice	: 13 mm.	Duty	: 100%
Pressure	: Main Line 2 to 20 Bars	Off Time	: Adjustable 10 to 60 min.
	: Pilot Line 3 to 8 Bars	On Time	: Adjustable 0.2 to 5 sec.
Mounting	: Any Direction		