

# AUTOMATIC DRAIN VALVE

Model - EDV-121

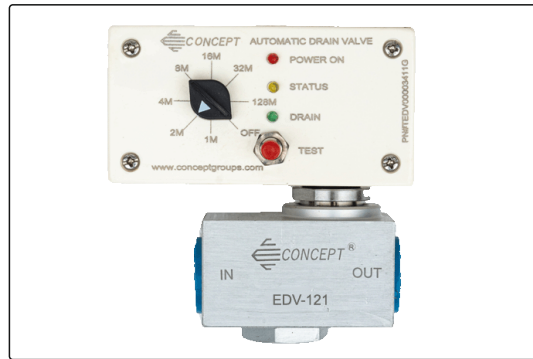


**CONCEPT EDV-121** is Designed to Remove Condensate from Compressed Air Systems. Most Suitable for installation on Compressors After Coolers, Drip Legs, Moisture-separator etc. Valve has facility to Drain Manually on Power Failure.

## Specifications :

### Timer

- Interval Time : 1-128 Min. Adjustable
- Drain Time : 4 Sec. (Other on request)
- Supply Voltage : 230VAC (160-260), 50Hz (Other on request)
- Operating Temp. : 70°C (Maximum)
- Housing Material : High Impact Resistant ABS
- Connection : DIN 43650 A with Power Indication
- Indications : LED (Red)- Power On  
LED (Yellow)- 'On' after every 15 sec. Indicate Healthiness of timer  
LED (Green)- 'On' during drain cycle
- Test Switch



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### Valve

- Type : 2 Way Direct Acting
- In/Out Ports : ½" BSP (F)\*
- Working Pressure : 12 Kg./cm<sup>2</sup>
- Valve Body : Bar Stock Aluminium with anodizing (Brass & S.S. On request)
- Orifice : 5.0 mm

\* NPT (F) is available on request

### Automatic Drain Valve Model : EDV-121

Model	Orifice	MWP	Connection Size	Features
EDV-121	5.0 mm	12 Kg/cm <sup>2</sup>	½" BSP (F)	Poppet Type, Compact, Test Switch, Fault Indication, Inbuilt Strainer



## CONCEPT TECHNOSTRUCTURES

Horizon Tower, 504, 5th Floor, J.L.N. Marg, Jaipur - 302017, India  
 M. No.: +91- 8875009534, 9799917442  
 Tel. No.+91- 0141-4981363  
 Email : sales@conceptgroups.com / conceptsalesjpr@conceptgroups.com  
 conceptjpr@conceptgroups.com  
 Website : www.conceptgroups.com

Certificate Number:  
1146291A/0001/UK/En  
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