

# AUTOMATIC DRAIN VALVE

Model - MOIST DRAIN-50



**CONCEPT MOIST DRAIN-50** 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.

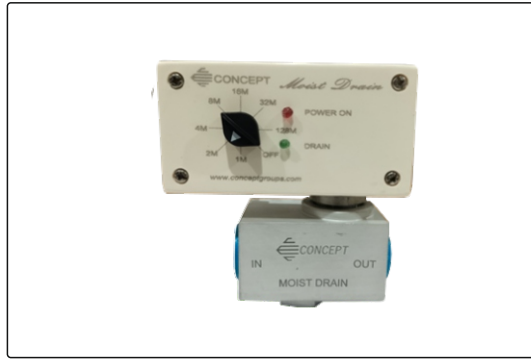
## Specifications :

### Timer

- Interval Time : 1 - 128 Min. Adjustable
- Drain Time : 4 Sec.
- 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 (Green)- "On" during drain cycle

### Valve

- Type : 2 Way Direct Acting
- In/Out Ports : ½" / 1" BSP (F)
- Working Pressure : 12 Kg./cm<sup>2</sup>
- Valve Body : Bar Stock Aluminium with anodizing
- Orifice : 5.0 mm



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Model	Orifice	MWP	Connection Size	Features
MOIST DRAIN-50	5.0 mm	12 Kg/cm <sup>2</sup>	½" BSP (F)	Poppet Type Compact Test Switch Fault Indication Inbuilt Strainer
MOIST DRAIN-50	5.0 mm	12 Kg/cm <sup>2</sup>	1" BSP (F)	



## CONCEPT TECHNOSTRUCTURES

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