

# ZERO AIR LOSS AUTO DRAIN VALVE

Model - ESSAD-161



**CONCEPT ESSAD-161** is Designed to Remove Condensate from Compressed Air Systems. Most Suitable for installation, Moisture Separator etc. Valve has facility to drain manually on power failure.

## Specifications :

### Timer

- Supply Voltage : 240 VAC (180-260 VAC) 50 Hz (Other on request)
- Operating Temp. : 70°C (Maximum)
- Enclosure Housing : Aluminum Anodised
- Connection : DIN 43650 A with Power Indication
- Indications : LED (Red)- Power On

### Valve

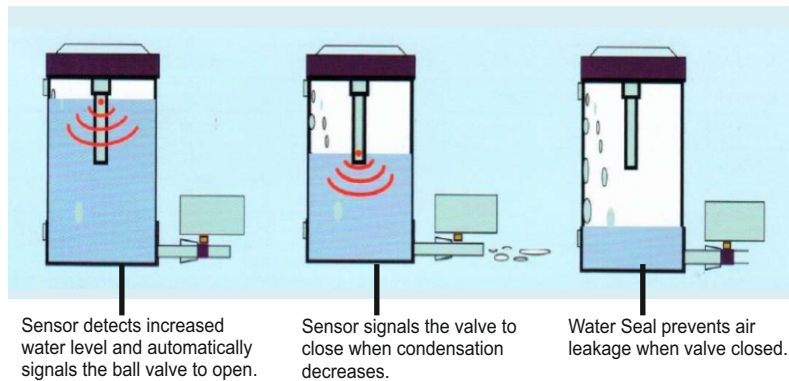
- Type : 2 Way Direct Acting
- In/Out Ports : ½" BSP (F)
- Working Pressure : 16 Kg/cm<sup>2</sup>
- Valve Body : Bar Stock Aluminium
- Orifice : 5 mm



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### Benefits

- Energy Efficient     ▪ Reliable all digital electronic circuit
- High Reliability    ▪ Power & Drain status indicator
- Low Maintenance



## Motorised Auto Drain Valve - ESSAD - 161

Model	Orifice	MWP	Connection Size	Features	Application	Remarks
ESSAD-161	5 mm	16 Kg/cm <sup>2</sup>	½" BSP (F)	Test Switch, Inbuilt Strainer	Big Size Receivers	High Performance, Valve for Air Receiver



## CONCEPT TECHNOSTRUCTURES

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