

AUTOMATIC DRAIN VALVE

Model - EDV-16X



Model EDV-16X is Designed to Remove Condensate from Compressed-Air Systems. Most Suitable for installation. Drip legs, Moisture Separators etc. Valve has facility to drain manually on power failure.

Timer

Interval Time : 1-128 Min. Adjustable : 4 Sec. (Other on request) Drain Time

Supply Voltage : 230VAC (160-260), 50Hz (Other on request)

■ Operating Temp. : 70 C (Maximum) ■ Housing Material: High Impact Resistant ABS : DIN 43650 A with Power Indication Connection

: LED (Red)- Power On Indications

LED (Yellow)- 'On" after every 15 sec. Indicate

healthiness of timer

LED (Green)- 'On" during drain cycle

Valve

: 2 Way Direct Acting ■ Type : 1/2" / 3/4" / 1/4" / 1" BSP (F) In/Out Ports

■ Working Pressure : 16 Kg./cm2

■ Valve Body : Bar Stock Alumininum with anodizing

(Brass & S.S. On request)

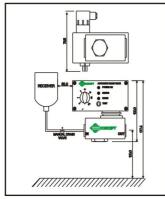
: 2.5mm Orifice

Features

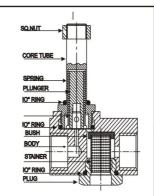
- Fully Automatic No Maintenance
- Manual Test Switch
- Indication for valve healthiness
- Easy to replace
- 'O' Ring seal on cycle adjustment pots to ensure weather proof sealing
- Small compact resistant ABS Timer
- 12 Months Warranty
- No tool required to replace timer

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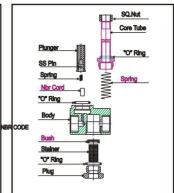
	Model	Orifice	MWP	Connection Size	Features	Application	Remarks
	EDV - 161	2.5 mm	16 Kg/cm2	½" BSP (F)	Poppet Type, Compact Test Switch, Fault Indication, Inbuilt Strainer Separators, Drip Legs	0 110	
	EDV - 162	2.5 mm	16 Kg/cm2	1" BSP (F)			
	EDV - 163	2.5 mm	16 Kg/cm2	3/4" BSP (F)			
	EDV - 164	2.5 mm	16 Kg/cm2	1/4" BSP (F)			



GA / Installation Drawing



Assy. Drawing



Part's Drawing

CONCEPT TECHNOSTRUCTURES

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