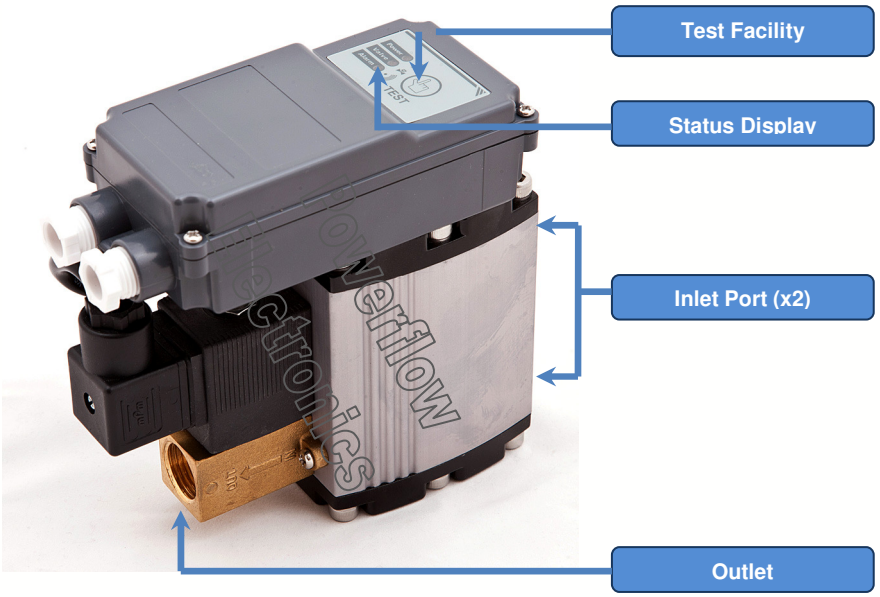
Electronic No Loss Drain
300-11-005 (BSP)

The Electronic No Loss Drain removes harmful condensate from receiver tanks, aftercoolers, dryers, filters and drip legs



- ✓ Reliable
- ✓ Fully Automatic
- ✓ Compact
- ✓ Rugged
- ✓ East to Read
- ✓ Energy Efficient
- ✓ Manual Override
- ✓ Easy Service
- ✓ Easy Installation
- ✓ Strainer/ Shut-off Valve

Features

- ♦ 100% Continuous duty
- ♦ LED lights to indicate power is ON and to indicate valve is OPEN
- ♦ Manual override switches
- ♦ NEMA 4 (IP65) enclosure
- ♦ 6 feet heavy duty power cord with AC plug – DIN
- ♦ Bright power indicator
- ♦ CE & UL approved
- ♦ Brass body with stainless steel internals
- ♦ Long lasting VITON seals
- ♦ Maximum working pressure up to 250 PSI

Benefits

- ♦ Improves air system performance
- ♦ Eliminates frequent downtime maintenance
- ♦ Prevents corrosion and scaling
- ♦ Increases the air-carrying capacity of the pipelines
- ♦ Prevents freezing and bursting of pipelines in winter
- ♦ Extends equipment life

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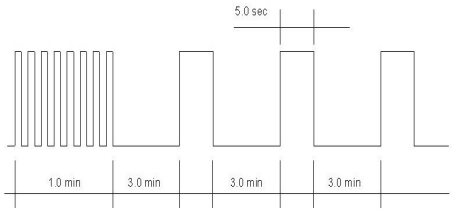
Electronic No Loss Drain
300-01-005 (NPT)

Technical Data			
Housing Protection IP65			
Type		NLD-5	
Order Ref.		300-11-005	
Air Compressor Performance (max)		5m³/min	
Refrigerated Air Dryer Performance (max)		10m³/min	
Filter Performance (max)		50m³/min	
Short term peak load (from 7.0Bar)		24l/hr	
Operating pressure (min/max)		0.8 – 12Bar	
Temperature (min/max)		+1°C to +80°C *	
Condensate Inlet		½" x 2 BSP	
Condensate Discharge		3/8" x 1 BSP	
Weight		1.1kg	
Application		Oil Free Compressor + Oil Injection Compressor	
Power	**Standard**	90 – 260VAC (Free Voltage) / 50-60Hz / 1P	
	Order Voltages	24VAC.48VAC / 24VDC.48VDC	
Material	**Housing**	Aluminium, Hardcoated	
	O-Ring	NBR	
	Diaphragm	NBR	
	Casing	PP	
Switching sequence of valve in alarm mode			
*** With heating unit and proper insulation: down to -25°C**			
Type		Heater Unit	
Order Ref.		300-60-001	300-60-002
Operating Pressure (max)		25Bar	
Temperature (min/max)		-25°C to +80°C	

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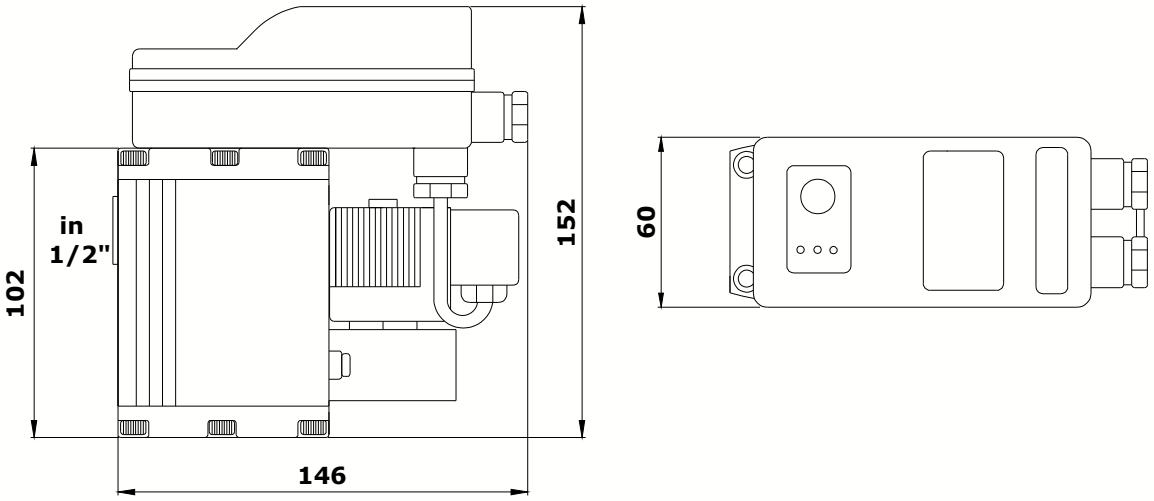
Electronic No Loss Drain
300-11-005 (BSP)

Dimensions

Part No. 300-11-005



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