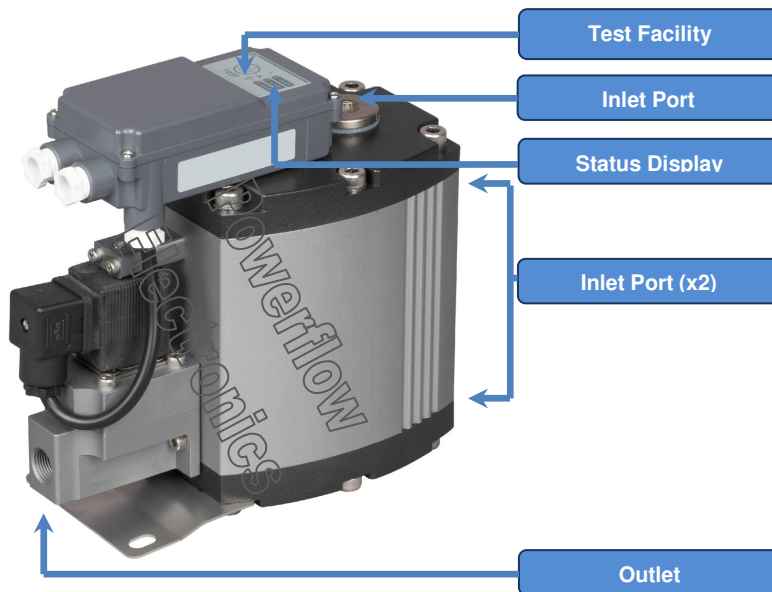


# Electronic No Loss Drain 300-01-150HP (NPT)

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



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

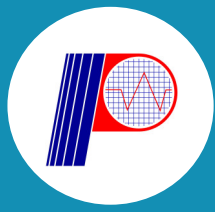
## Features

- ◆ 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

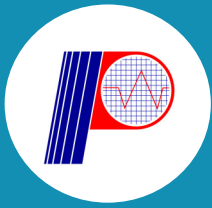




# Electronic No Loss Drain 300-01-150HP (NPT)

<b>Technical Data</b>		
<b>Housing Protection IP65</b>		
<b>Type</b>	NLD-150HP	
<b>Order Ref.</b>	300-01-150HP	
<b>Air Compressor Performance (max)</b>	150m <sup>3</sup> /min	
<b>Refrigerated Air Dryer Performance (max)</b>	300m <sup>3</sup> /min	
<b>Filter Performance (max)</b>	1500m <sup>3</sup> /min	
<b>Short term peak load (from 7.0Bar)</b>	400l/hr	
<b>Operating pressure (min/max)</b>	0.8 – 16Bar	
<b>Temperature (min/max)</b>	+1°C to +80°C *	
<b>Condensate Inlet</b>	3/4" x 3 NPT	
<b>Condensate Discharge</b>	1/2" x 1 NPT	
<b>Weight</b>	2.4kg	
<b>Application</b>	Oil Free Compressor + Oil Injection Compressor	
<b>Power</b>	<b>Standard</b>	90 – 260VAC (Free Voltage) / 50-60Hz / 1P
	<b>Order Voltages</b>	24VAC.48VAC / 24VDC.48VDC
<b>Material</b>	<b>Housing</b>	Aluminium, Hardcoated
	<b>O-Ring</b>	NBR
	<b>Diaphragm</b>	NBR
	<b>Casing</b>	PP
<b>Switching sequence of valve in alarm mode</b>		
<b>* With heating unit and proper insulation: down to -25°C</b>		
<b>Type</b>	Heater Unit	
<b>Order Ref.</b>	300-60-001	300-60-002
<b>Operating Pressure (max)</b>	25Bar	
<b>Temperature (min/max)</b>	-25°C to +80°C	





# Electronic No Loss Drain 300-01-150HP (NPT)

## Dimensions

Part No. 300-01-150HP

