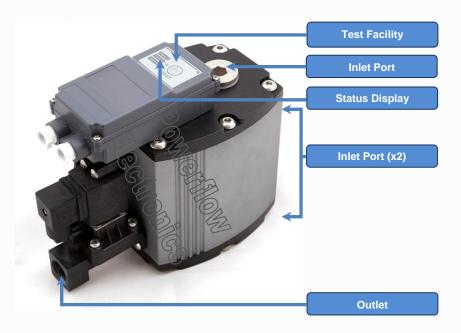


# Electronic No Loss Drain 300-01-150 (NPT)

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



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

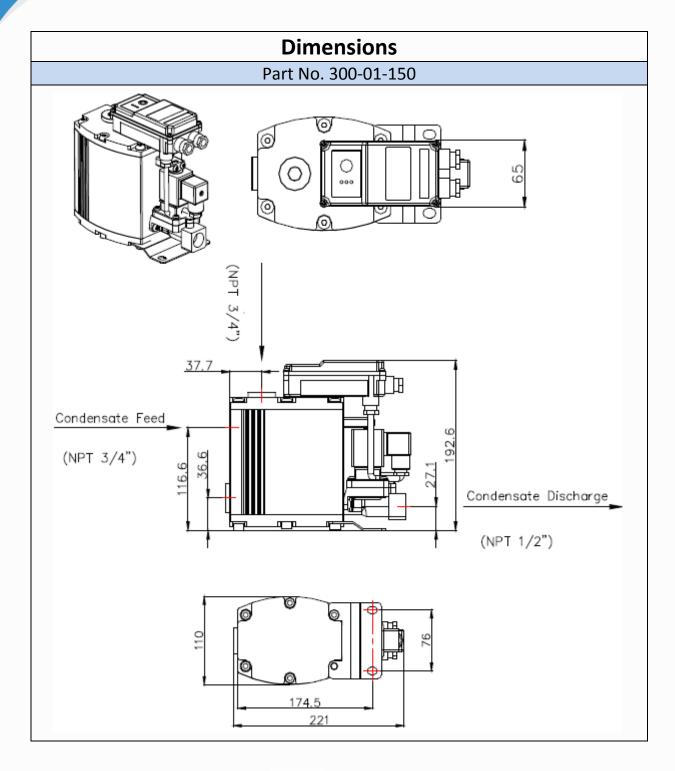
Technical Data		
Housing Protection IP65		
Туре		NLD-150
Order Ref.		300-01-150
Air Compressor Performance (max)		150m³/min
Refrigerated Air Dryer Performance (max)		300m³/min
Filter Performance (max)		1500m³/min
Short term peak load (from 7.0Bar)		400 l/hr
Operating pressure (min/max)		0.8 – 16 Bar
Temperature (min/max)		+1°C to +80°C *
Condensate Inlet		3/4" x 3 NPT
Condensate Discharge		1/2" x 1 NPT
Weight		3.3kg
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	AU
	Casing	ABS
Switching sequence of valve in alarm mode		5.0 sec
* With heating unit and proper insulation: down to -25°C		
Туре		Heater Unit
Order Ref.		300-60-001 300-60-002
Operating Pressure (max)		
Temperature (	• •	25 Bar







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





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