



ELECTRONIC SSD-PLUS DRAINS Level Sensing

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FIRST EDITION

Davidson, NC 28036

SSD-Plus Features

- **Intelligent sensing system**
 - The sensing system will operate with all levels of condensate ranging from 100% oil to 100% water.
- **Large inlet connections**
 - Large inlet connections prevent blockage and airlocks when using single, top entry piping.
- **Alcrom corrosion protection at no extra cost**
- **Standard Models suitable for all compressor types, including aggressive oil free condensate**
- **Constantly rated electrical components**
 - Provides increased reliability. Allows units to operate continuously in alarm mode without burnout.
- **Dual Voltage**
 - Each valve is suitable for connection to both 110V / 230V 50/60Hz power supplies.
- **Remote alarm facility**
 - All models have a remote alarm facility
 - Indicating blockage, overflow & power loss.
 - Integration into other systems
- **Service life**
 - All models have been designed for a minimum period of 12 months between seal changes.
- **Easy maintenance**
 - Easy removal of bowl & end-caps for annual service.
 - Minimum of components require change.
 - Inlet Endcap can remain connected to the system, whilst the outlet endcap containing the working parts is removed for servicing.
- **Simple Adapter Kits**
 - Easy connection to Ingersoll-Rand filter bowls. Union fitting allows bowl removal for element change without the need to disconnect the power cord or discharge pipe.