

XAC-101

electronic condensate drains with digital level control

The XAC 101 device automatically discharges the condensate drain coming from compressed air production equipments.

- Zero loss of compressed air.
- No settings needed.
- Orientable connections.
- Remote alarm connection.
- Low maintenance.

The new technology allows to discharge condensate without losing compressed air.

The **XAC-101** has a detection capacitive level sensor controlled by electronic circuit based on a microprocessor. The device is able to discharge even "agressive" condensate reducing maintenance to a simple functional/operative check list.

The capacitive sensor measures the level of liquid inside the device. When the max level is reached the solenoid valve is activated and the device is depressurized in order to discharge the condensate. The electronic circuit controls the system in order to close the valve before wasting any compressed air from the device.



Characteristics

Description	XAC-101
Compressed air flow rate at discharge point	Compressor 450 Nm ³ /h - Dryer 900 Nm ³ /h Filter 4500 Nm ³ /h
Power supply	230 Vac- 50/60 Hz
Other available power supply	115 Vac and 24 Vac
Operating pressure min. / max.	0,2 – 16 bar
Operating temperature min. / max.	+ 1 °C / + 60 °C
Weight	0,6 Kg
Dimensions	Length 163 mm / High 140 mm / Wide 69 mm
Connections inlet	1/2" gas F
Connections outlet	Hose-holder 10–12 mm i.d.

DS-XAC-714-UK-11-A

The data are informative and subject to change without notice. User is responsible for determining whether the product is fit for particular purpose and suitable for User's method of application.

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