

Automatic condensate drain FHT

1/2" incl. nipple

The Electronic condensate drain EMD series is designed for fully automatic removal of condensate or other non-aggressive liquids from compressed air systems. This device can be used as an external drain on any of the applications listed below. Condensate collects in the reservoir, and when the level is high enough, the drain will separate the condensate without losing compressed air. A direct-acting valve is controlled by a precise level sensor that ensures reliable and efficient operation. The EMD12 is also equipped with an operation alarm, LED indicator, test button and internal strainer. A version with Service Network for diagnostic parameter and alarm output is also available. For other technical gases, please contact your local distributor.



FEATURES

Working pressure

16(8)bar

Drain capacity

150 l/h

Connections

1/2"

Operating temp. range

1.5 to 65 °C

APPLICATIONS

- Air compressor (piston or screw)
- After cooler
- Cyclone condensate separator
- Pressure vessel
- Compressed air dryer
- Compressed air filter

Drain capacity (at 7 bar/101psi)	Voltage	Service network connect	Alarm Output	Internal faze	Power	Operating pressure range	Operating temp. range	Inlet connection	Outlet connection	Protection class	Dimension (l x w x h)	Mass
12 l/h (0,007 cfm)	230 VAS	-	-	5x20 1A T	10 VA	16 bar (232 psi)	1,5 - 65°C (25-149°F)	G 1/2"	Push conn. for tube 8mm	IP54	133 x 76 x 147 mm	0,55 kg