

TEC-11

Timer drain for filters and dental compressors

PRODUCT FEATURES

The TEC-11 timer controlled condensate drain is a combination of a solenoid valve and an electronic timer, designed to automatically remove condensate from compressed air filters and small dental (oil free type) compressors.

The clever in-line design allows for perfect installation under all types of compressed air filters, regardless of their capacity or size.



COMMERCIAL BENEFITS

- In-line design, offering easy mounting under filters
- Small and compact, offering easy installation on small dental compressors
- Medium pressure up to 16 bar
- Serviceable valve construction, offering you routine maintenance revenues
- Consult JORC for private labelling options

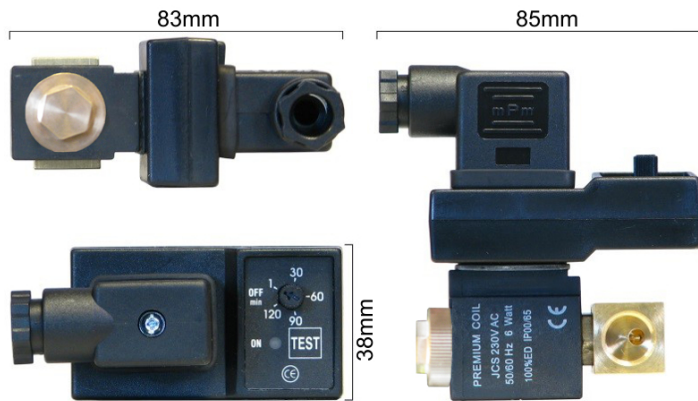
TECHNICAL ADVANTAGES

- Connection sizes 1/8" & 1/4"
- Does not air-lock during operation
- Quick to service
- TEST (micro-switch) feature
- Fixed ON cycle and an adjustable OFF cycle

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DIMENSIONS



Inline installation under compressed air filters



Private labelling options

TECHNICAL SPECIFICATIONS

Max. compressor capacity	Any size
Pressure range	0 - 16 bar (higher pressure available, see FLUIDRAIN-HP-S)
Supply voltage options	12 - 380 VAC/DC 50/60Hz. (please indicate)
Medium temperature	1 - 55 °C
Ambient temperature	1 - 55 °C
Timer cycle range (On/OFF)	2 seconds, fixed/1.2 - 120 minutes, adjustable 0.3 seconds fixed (ON) optionally available
Timer PCB	SMD technology, ensuring consistency in production
Timer cycle indication	Bright LED illumination
TEST feature	Yes
Valve type	2/2 way, direct acting
Valve orifice	2 mm
Valve seals	FPM
Inlet/outlet connections	1/8" or 1/4" BSP or NPT
Inlet connection height	1 cm
Serviceable valve	Yes
Valve housing material	Brass
Power connection	DIN 43650-B/ISO 6952
Environmental protection	IP65 (NEMA4)



JORC is NEN - EN - ISO 9001:2015 certified

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