

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.



The 115VAC version of this drain is supplied with a 6 ft. power cord with plug and the 230VAC version is supplied with a 7 ft. power cord.

COMMERCIAL BENEFITS

- In-line design, offering easy mounting under filters
- Small and compact, offering easy installation on small dental compressors
- Medium pressure up to 230 psi
- Serviceable valve construction, offering you routine maintenance revenues
- Consult JORC for private labelling options

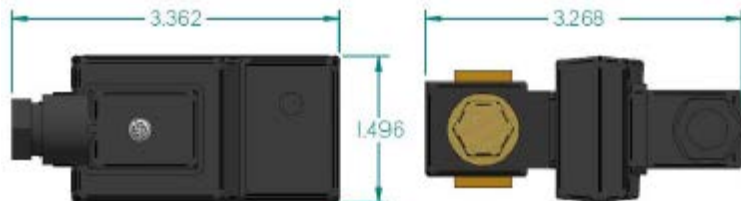
TECHNICAL ADVANTAGES

- 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

MAXIMUM COMPRESSOR CAPACITY	Any size
PRESSURE RANGE	0 - 230 psi
SUPPLY VOLTAGE OPTIONS	12 - 380 VAC/DC 50/60Hz. (please indicate)
MEDIUM TEMPERATURE	34 - 131 °F
AMBIENT TEMPERATURE	34 - 131 °F
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" NPT
INLET CONNECTION HEIGHT	0.4"
SERVICEABLE VALVE	Yes
VALVE HOUSING MATERIAL	Brass
POWER CONNECTION	DIN 43650-B/ISO 6952
ENVIRONMENTAL PROTECTION	NEMA4 (IP65)



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