

FLUIDRAIN-HP

Electronic timer drain for high pressure applications

PRODUCT FEATURES

The FLUIDRAIN-HP is designed to remove condensate from high pressure compressed air systems and systems that require stainless steel valves (i.e. food industry, etc.) - up to 500 bar.

The FLUIDRAIN-HP offers true installation simplicity and trouble free condensate draining on systems up to 500 bar, depending on the valve orifice, valve material and seal selection. It is recognised as the most reliable and best performing condensate drain worldwide.



COMMERCIAL BENEFITS

- Suitable for all types of compressed air systems up to 500 bar
- Special valve constructions & seals available for special applications
- Stainless steel valve options, offering you solutions in niche markets
- Serviceable valve construction, offering you routine maintenance revenues
- Consult JORC for private labelling options

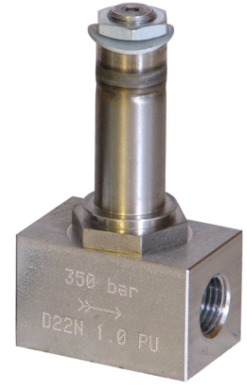
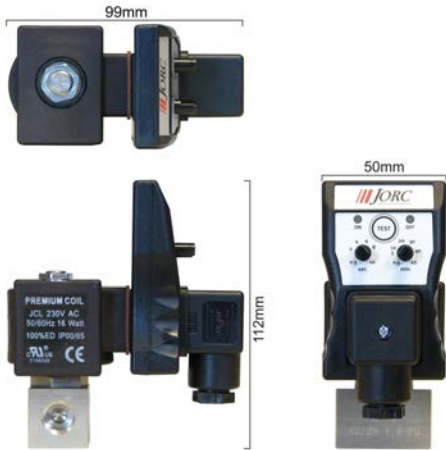
TECHNICAL ADVANTAGES

- Brass & stainless steel valve constructions depending on pressure
- FPM, Peek, PU, NBR and several other seals are available
- Does not air-lock during operation
- Quick to service
- TEST (micro-switch) feature

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DIMENSIONS



Stainless steel valve options, offering you solutions in niche markets

TECHNICAL SPECIFICATIONS

Max. compressor capacity	Any size
Pressure range	0 - 500 bar (depending on FLUIDRAIN model)
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)	0.5 - 10 seconds / 0.5 - 45 minutes
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	Depending on pressure
Valve seals	FPM, Peek, PU, NBR (depending on pressure)
Inlet/outlet connections	1/4" BSP or NPT
Inlet connection height	1 cm
Serviceable valve	Yes
Valve housing material	Brass and Stainless steel valve constructions, depending on pressure
Power connection	DIN 43650-A
Environmental protection	IP65 (NEMA4)



The right seal for the right job!



Highest quality PCB

JORC is NEN - EN - ISO 9001:2015 certified

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JORC Industrial BV
 Pretoriastraat 28
 NL-6413 NN Heerlen
 The Netherlands

Tel. +31 45 5242427

info@jorc.nl
 www.jorc.eu

