

Drymec

KAPTIV CS-HP 50 bar electronic zero loss drain

The compact KAPTIV CS-HP removes condensate from compressed air systems without air loss during the discharge cycle.

The KAPTIV CS-HP can be installed in all compressed air system components up to 100 m³/min regardless of size and climate zone – one size fits all!

The compact design, robust industrial housing, the alarm feature and the direct acting valve assembly make the KAPTIV CS-HP a reliable solution for all compressed air system applications.

The KAPTIV CS-HP has an integrated mesh strainer to prevent large particles entering the valve orifice and is easy to disassemble and service.

Specifications

Maximum compressor capacity	100 m ³ /min
Inlet connection	½"
Outlet connection	¼"
Valve orifice	1.8 mm
Minimum system pressure	0 bar
Maximum system pressure	50 bar
Minimum medium temperature	1°C
Maximum medium temperature	50° C
Electrical supply ac	230 v 115 v 24 v
Electrical supply dc	24 v
Serviceable valve	Yes
Valve seals	(FPM)
Test feature	Yes
Environmental protection	IP 65
Integrated mesh strainer	Yes



Alarm contact options

A1 = Normally open contacts, closed when in alarm phase. Light on the drain is OFF when in operation and ON when in alarm mode.

A2 = Normally closed contacts, open when in alarm phase. Light on the drain is ON when in operation and OFF when in alarm mode.

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