

Drymec

Kaptiv MD zero loss condensate drain

The KAPTIV-MD is a zero air-loss drain designed for smaller compressed air applications.

The KAPTIV-MD incorporates the reliable direct acting valve assembly with FPM seals, offering a pressure range of 0 to 16 bar (up to 230 PSI).

The solid and robust aluminum housing design has also been incorporated in to this model as with the larger KAPTIV models.

With an inlet connection height of only 74mm this is an incredibly compact solution with unrivaled installation versatility and reliability.

The weight of the KAPTIV MD is only 0.5kg

The maximum compressor capacity of this drain is 10 m³/min (350 CFM) and typical draining applications include fridge dryers and filters - mainly due to its incredible compact size.



Specification

Maximum compressor capacity	10 m ³ /min.
Pressure range	0 - 16 bar
Valve type	2/2 way, direct acting
Valve orifice	2 mm
Valve seals	FPM
Inlet connection	1/2" (BSP or NPT)
Inlet height	7.4 cm
Outlet connection	1/4" BSP
Medium temperature	1 - 50 °C
Ambient temperature	1 - 50 °C
Supply voltage options	230VAC / 115VAC / 24VAC / 24VDC
Power connector	DIN 43650-B
Serviceable valve	Yes
TEST feature	Yes
Environmental protection	IP65 (NEMA4)
Integrated mesh strainer	Yes
Housing material	Corrosion resistant aluminium, EP coating

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