



COMPRESSED AIR AUTOMATIC DRAIN VALVES CAD

DESCRIPTION

The CAD compressed air automatic drain valve consists of a solidstate timer coupled to a solenoid valve.

It is especially designed for automatic drainage of filters, separators, aftercoolers, dryers, receivers, drip legs and other compressed air system components where condensate and contaminants may collect. The drainage interval and discharge time can be adjusted according to the requirements.

MAIN FEATURES

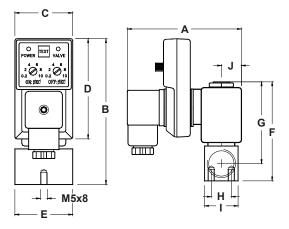
OPTIONS:

Easy to read and set time for on/off periods. Adjustable interval and discharge times. Manual test button. Simple to install.



USE:	Compressed air, oil, gases and liquids compatible with the materials of construction.				
AVAILABLE MODELS:	CAD.				
SIZES:	3/8" and 1/2".				
CONNECTIONS:	Female threaded ISO 7 Rp.				
INSTALLATION:	In any position.				

Stainless steel valve body.



DIMENSIONS (mm)										
SIZE	Α	В	С	D	E	F	G	н	I	WEIGHT (kg)
3/8"	90	112	42	75	46	75	63	15	20	0,4
1/2"	90	112	42	75	40	75	63	15	20	0,4

TECHNICAL DATA

TIMER				
Supply voltage	215 to 265 V AC (24 V DC on request)			
IP rating	IP 65			
Material	Housing in PC/ABS			
Ambient temperature	-40 to +60 °C			
Interval time	0,5 to 45 minutes			
Discharge time	0,5 to 10 seconds			
Connections	DIN 43650A ISO 4400/6952			

VALVE				
Туре	2/2 way direct acting			
Max. operating pressure	16 bar (40 or 80 bar on request)			
Max. operating temperature	90 °C			
Ambient temperature	2 to 55 °C			
Material	Forged brass			
Orifice	Ø 4,5 mm			
Insulation	Thermal group H (200 °C)			

<u>VALSTEAM ДДСД</u>

We reserve the right to change the design and material of this product without notice.