

AUTOMATIC DRAIN VALVE SYSTEMS WITH SOLENOID VALVES

Preassembled systems consisting of solenoid valve, timer and connector for time adjusted condensate discharge of tanks with compressed air, separators, mains drainage, dryers and filters.

COMMON FEATURES

Media: water, oil, air and inert gases

Media temperature: -10°C ÷ +130°C

Ambient temperature: -10°C ÷ +50°C

Seal material: FKM

Coil power: AC 18vA (holding)

AC 36vA (inrush)

DC 14w

Protection class: IP 65 (with connector and gasket)

Discharge time: 0,5 to 10 seconds

Interval time: 30 seconds to 45 minutes

Test switch: manual

OPTIONS

UL approved coils

Valve with NPT connection upon request, minimum batch may be required (e.g. code D249DVF^N)

Available with analog timer (see page 41)

NOTES

For more detailed information about the various components (solenoid valve/timer/connector), please refer to individual datasheet



USERS BENEFITS:

- ↪ adjustable to suit your system requirements
- ↪ indoor / outdoor installations
- ↪ reliable, long life
- ↪ cost effective
- ↪ visual indication of operation
- ↪ manual override - test button

ADV	Timer	Connector	Valve	G connection	nominal Ø	flow rate Kvs	min.	OPD max. AC	max. DC	Voltage
WITH <u>DIRECT ACTING</u> SOLENOID VALVES										SERIE 7000 COILS
code	code	code	code	[ISO 228]	[mm]	[l/min]	[barg]	[barg]	[barg]	[Volts/Hz]
888 120 00-	AT2000C02I	600011-	D249DVF	1/4 "	2.2	2.4	0	18	—	110v 50Hz - 120v 60Hz
888 121 00-							0	18	—	230v 50Hz - 240v 60Hz
888 122 00-							0	—	16	24v DC
WITH <u>PILOT OPERATED</u> SOLENOID VALVES										SERIE 7000 COILS
888 123 00-	AT2000C02I	600011-	D264DVU	1/4 "	10.5	21	0.1	16	—	110v 50Hz - 120v 60Hz
888 124 00-							0.1	16	—	230v 50Hz - 240v 60Hz
888 125 00-							0.1	—	7	24v DC
888 126 00-			D265DVU	3/8 "	10.5	24	0.1	16	—	110v 50Hz - 120v 60Hz
888 127 00-							0.1	16	—	230v 50Hz - 240v 60Hz
888 128 00-							0.1	—	7	24v DC
888 129 00-			D266DVU	1/2 "	10.5	25	0.1	16	—	110v 50Hz - 120v 60Hz
888 130 00-							0.1	16	—	230v 50Hz - 240v 60Hz
888 131 00-							0.1	—	7	24v DC