BB

SEQUENCER FOR DEDUSTING PLANTS

DESCRIPTION

Sequencer for dedusting plant cleaning cycle control with digital dP control by internal transducer.

STANDARD FEATURES

- Alarm relay contacts open
- Manual activation of every single output from keyboard
- Select Number of outputs
- Activation time from 0.05 to 5.00 sec.
- Interval time from 1 to 999 sec.
- Short-circuit protection of every single output
- Input activation from external contacts
- dP full range 10.00 kPa = 100.0 mbar = 1012 mmH2O.
- Differential pressure digital control
- Differential pressure readout from internal transducer (max 10 kPa)
- Maximum dP alarm. Contact open with alarm. Automatic reset.
- dP zero readout regulation
- Additional cycles after fan stop with fan mode selection.
- ON/OFF Cleaning cycle from external contact.
- Air connections 6x4 RILSAN pipe
- Maximum load power 25W per output
- Input / Output voltage selection.

OPTION ON REQUEST

4÷20 mA output signal of dP readout

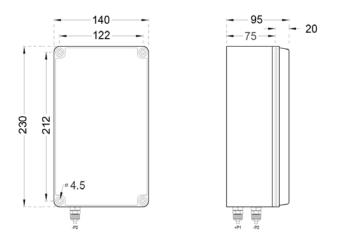


TECHNICAL FEATURES

Standard supply voltage:230Supply voltage on request:24Operating temperature-10Protection degreeIP6MaterialABTerminals2,5Solenoid valves voltage230

No. Outputs Power requirement

dP Control Air connection P1 - P2 230 VAC / 115 VAC 24 VAC / 24 VDC - 10 °C ÷ + 50 °C IP65 ABS 2,5 mm² - 250 VAC / 12 A 230 VAC / 115 VAC 24 VAC / 24 VDC 16 Solenoid valves Max 10 VA (Stand-by) 30 VA Max ev. ON With internal trasducer 6x4 RILSAN pipe



ВΒ

SEQUENCER FOR DEDUSTING PLANTS

DESCRIPTION

Sequencer for dedusting plant cleaning cycle control with digital dP control by internal transducer.

STANDARD FEATURES

- 1 Alarm relay contacts open
- Manual activation of every single output from keyboard ✓
- 1 Select Number of outputs
- Activation time from 0.05 to 5.00 sec. ✓
- Interval time from 1 to 999 sec. 1
- 1 Short-circuit protection of every single output
- Input activation from external contacts ✓
- dP full range 10.00 kPa = 100.0 mbar = 1012 mmH2O. ✓
- Differential pressure digital control ✓
- ✓ Differential pressure readout from internal transducer (max 10 kPa)
- ✓ Maximum dP alarm. Contact open with alarm. Automatic reset.
- dP zero readout regulation ✓
- Additional cycles after fan stop with fan mode selection. ✓
- ON/OFF Cleaning cycle from external contact. ✓
- ✓ Air connections 6x4 RILSAN pipe
- Maximum load power 25W per output
- Input / Output voltage selection. ✓

OPTION ON REQUEST

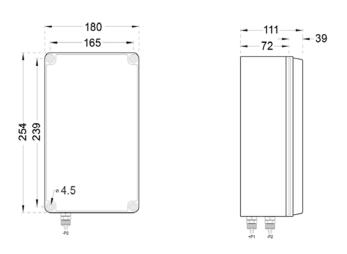
4÷20 mA output signal of dP readout



TECHNICAL FEATURES

230 VAC / 115 VAC
24 VAC / 24 VDC
- 10 °C ÷ + 50 °C
IP65
ABS
2,5 mm² - 250 VAC / 12 A
230 VAC / 115 VAC
24 VAC / 24 VDC
32 Solenoid valves Max
10 VA (Stand-by)
30 VA Max ev. ON

dP Control Air connection P1 - P2 With internal trasducer 6x4 RILSAN pipe



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STANDARD FEATURES

- 1 Alarm relay contacts open
- Manual activation of every single output from keyboard ✓
- 1 Select Number of outputs
- Activation time from 0.05 to 5.00 sec. ✓
- Interval time from 1 to 999 sec. ✓
- 1 Short-circuit protection of every single output
- Input activation from external contacts \checkmark
- dP full range 10.00 kPa = 100.0 mbar = 1012 mmH2O. 1
- Differential pressure digital control ✓
- Differential pressure readout from internal transducer (max 10 kPa) ✓
- ✓ Maximum dP alarm. Contact open with alarm. Automatic reset.
- dP zero readout regulation ✓
- Additional cycles after fan stop with fan mode selection. ✓
- ON/OFF Cleaning cycle from external contact. ✓
- ✓ Air connections 6x4 RILSAN pipe
- Maximum load power 25W per output
- Input / Output voltage selection. ✓

OPTION ON REQUEST

4÷20 mA output signal of dP readout



TECHNICAL FEATURES

Standard supply voltage:	230 VAC / 115 VAC
Supply voltage on request:	24 VAC / 24 VDC
Operating temperature	- 10 °C ÷ + 50 °C
Protection degree	IP65
Material	ABS
Terminals	2,5 mm ² - 250 VAC / 12 A
Solenoid valves voltage	230 VAC / 115 VAC
	24 VAC / 24 VDC
No. Outputs	48 Solenoid valves Max
Power requirement	10 VA (Stand-by)
	30 VA Max ev. ON

dP Control Air connection P1 - P2

