Sequencers for Dust Collector Systems

 ΔP control via internal pressure sensor for the control of up to 48 solenoid valves

Series E909BB

Features

- Electronic controller for the control of solenoid valves in dust collector systems
- Integral ΔP sensor for ON/OFF filter cleaning cycles
- Microprocessor management
- Standard supply voltage and output voltage selectable via jumper
- 3 programming keys
- 3 digit LED display
- Adjustable pulse and interval times
- Automatic detection of number of valves
- Additional post-cleaning cycle mode
- High immunity from external interference
- Short-circuit protection of every single output
- 1 output relay (e.g. group alarm), 2 digital inputs (volt-free)





Construction

Housing	ABS (acryl nitrile butadiene styrene), grey	
Cover	PC (polycarbonate), transparent	

Electrical Characteristics

Standard supply voltage	AC (~) 230/115 V					
Output voltage	DC (=) 24 V					
Other voltages on request						
max. load power per output	ambient temperature	electrical enclosure protection				
(W)	(°C)					
25	-10 to 50	IP65				

Specifications

Number of	Adjustable pulse time	Adjustable interval time	tube connection for ∆P sensor	Size	Catalogue number
solenoid valves ⁽¹⁾	sec.	sec.	Ø mm		
4	0,05 – 5,0		4	E909BB4MU1.3	
8		0,05 – 5,0 1 – 999 6/4		E909BB8MU1.3	
12			6/4	I	E909BB12MU1.3
16					E909BB16MU1.3
24				2	E909BB24MU1.5
32					E909BB32MU1.5
40				3	E909BB40MU7.5
48					E909BB48MU7.5

(1) up to 192 valves on request.

Email: sales@bechinas.com

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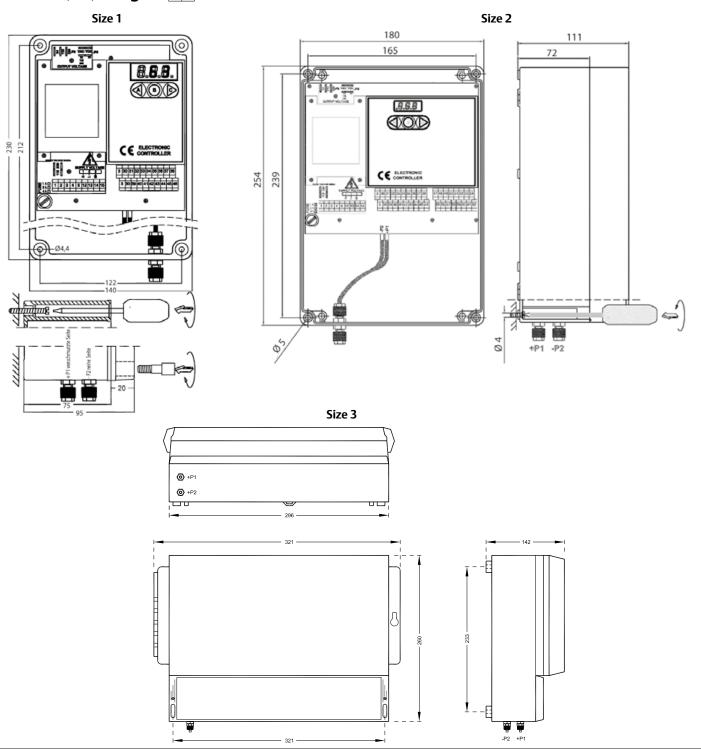
Options (on request)

• Other voltage ratings, other housings and devices with ATEX approval

Installation

• Installation/maintenance instructions are included with each sequencer

Dimensions (mm), Weights



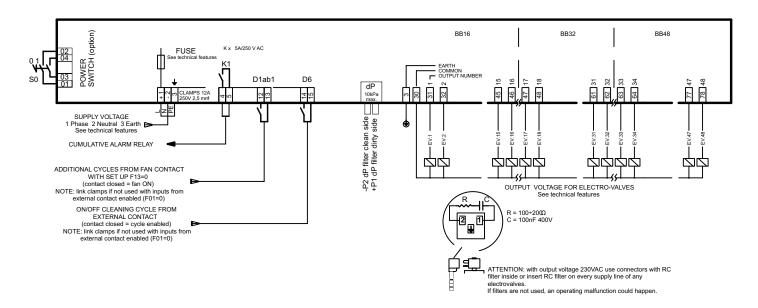
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Wiring diagram





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