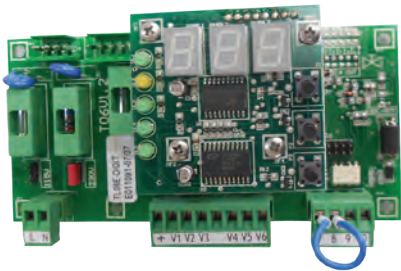


mecalr TL06E

6 OUTPUT SEQUENTIAL TIMER

MECAIR 6 OUTPUT SEQUENTIAL TIMER

TL06E



DESCRIPTION

The electronic sequencer model **TL06E** is expressly designed to control the pulse times and interval times of diaphragm valves used in the application of dust collector filters (pulse-jet).

The setting of the pulse times and pause times is simple with the use of a small digital display, while the microprocessor ensures the accuracy of the settings.

Upon request the unit can be supplied in accordance with the European Directive II 2 D Ex tD A21 IP64 T70°C.

Excellent for installation in small filter bag houses or on silos/bin vents.

MAIN FEATURES

- Enclosure in ABS (grey)
- Digital display allows easy selection of pause time and pulse times
- Selection of valves via a jumper
- Selection of inlet voltage via jumper – 115 V 50/60 Hz or 230 V 50/60 Hz
- Outlet voltage only 24 V/DC
- Remote contact available to visualise values
- Shut-down cleaning cycles selectable up to a maximum of 15 cycles

TECHNICAL CHARACTERISTICS

Inlet power supply	115/230 V AC/DC – ± 10% 50/60 Hz
Main fuses	230 V = 315 mA T – 115 V = 500 mA T
Output fuse	630 mA T
Output power supply	Only 24 V DC
Number of outputs	6 with jumper selection
Max. output power	15 W
Pulse time	0.01–3 sec.
Pause time	1–180 sec.
Remote control	Voltage = free contact normally closed
Shut-down start control	Voltage = free contact normally closed
Box dimensions	Plastic box 201 × 163 × 98 mm Metal box 250 × 160 × 120 mm
Weight	Plastic box 0.85 kg Metal box 4.2 kg



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