

Analogue electronic timer

Ideal for: Automatic Drain Valves - Sampling Valves - Lubrication System - Air Dryers.

TYPE: AT2000

Features

Supply voltage: UL 120 – 240V AC/DC - 50/60Hz (Code **AT2000C02I**)
CE 24 – 240V AC/DC - 50/60Hz

Absorption: 4 mA max.

Operation temperature: -10° C to +50° C

Protection class: IP 65 (according to EN60529) with connector and gasket

Switch holding voltage: 400V max.

Switch capacity: 1A

Inrush current: 10A for 10 ms

Duty cycle: 100% ED

Switch life: $3 \cdot 10^8$

Repeat accuracy: $\pm 1\%$

Timing temperature coefficient: $\pm 0.005\% - C^\circ$

Time ON: ■ from 0.5 to 10 seconds

Time OFF: ■ from 30 seconds to 45 minutes

Set/Reset/Test: membrane key

Circuit: UL 94 V0

Indicators: GREEN LED for 'power ON'
RED LED for 'valve open'

Manual override: Test

Colour: Black

Notes

In case of DC supply, polarity should be reversed: left fast-on positive (+), right fast-on negative (-). Please refer to product instructions for use

Timers are supplied in single boxes with two squared gaskets and M3x50 fixing screw (see assembling scheme)



UL file number
E200580



Dimensions & weights		AT2000
A	[mm]	44
B	[mm]	77
C	[mm]	20
weight	[kg]	0.077



Assembling scheme

