

PC-2002 PACE CLOCK PRODUCT SPECIFICATION

The PC-2002 pace clock is for indoor wall mounting only. Two mounting options are available: flush mounting (in the wall) or surface mounting (on the wall). The PC-2002 includes six different internal programs.

PRODUCT SPECIFICATIONS

PRODUCT SAFETY APPROVAL:

ETL listed, tested to CSA standards
CE label pending

DIMENSIONS:

Height 8.5", Width 2'-0", Depth 2.5" (216 mm, 610 mm, 64 mm)

WEIGHT:

10 lb (4.5 kg)

POWER:

Available in 120 V AC (.25 A) configuration. 30 W maximum

CONSTRUCTION:

Durable, lightweight aluminum

DIGITS/INDICATORS:

All digits have a nominal size of 7" (178 mm) high, with seven bar segments per digit. Available with amber PanaView[®] LED digits.

DISPLAY COLOR:

Black

OPERATING TEMPERATURES:

32 to 100 degrees Fahrenheit (0 to 38 degrees Celsius)

PC-2002 PRODUCT SPECIFICATION (CONTINUED)

JC-100 CONTROL CONSOLE:

The console has a 32-character liquid crystal display to verify entries and recall information currently displayed. Case and sealed membrane keyboard make the console face water-resistant.

CONTROL CABLE:

Four-conductor shielded cable, 22 AWG minimum, is required

JUNCTION BOX:

A cover plate with mounted connector and standard 2" x 4" (51 mm, 102 mm) outlet box is provided. Connector mates with connector from control console.

SYNCHRONIZATION:

The PC-2002 has the capability to operate in sync with other PC-2002 Pace Clocks.

GENERAL INFORMATION:

The PC-2002 can be programmed for six functions. Operators select a program and change the settings using the JC-100 hand-held console.

1. Workout Program: In this program, up to 50 steps can be configured using the JC-100 as SWIM (count up), REST (count down), STOP, beginning of circuit, end of circuit or PACE (continuous clock).

2. Breakout Timer: This program functions like a stopwatch.

3. Game Clock: This program counts down to zero from a programmed time and sounds a horn.

4. Shot Clock: In this program, the display shows 1/10 of a second on the two center digits. The display counts from a programmed time down to zero and sounds the horn. Pressing the RESET button on the JC-100 brings the display back to the preset time and starts the clock running when the button is released.

5. 12-Hour Time-of-Day

6. 24-Hour Time-of-Day

The display has a SIGNAL OUT connection to communicate with additional displays. This will keep the displays synchronized for the program selected.

WARRANTY/SERVICE PLAN:

Exclusive Daktronics GoldSM plan in the U.S. and Canada (see SP10093 for more information).

PC-2002 PRODUCT SPECIFICATION (CONTINUED)

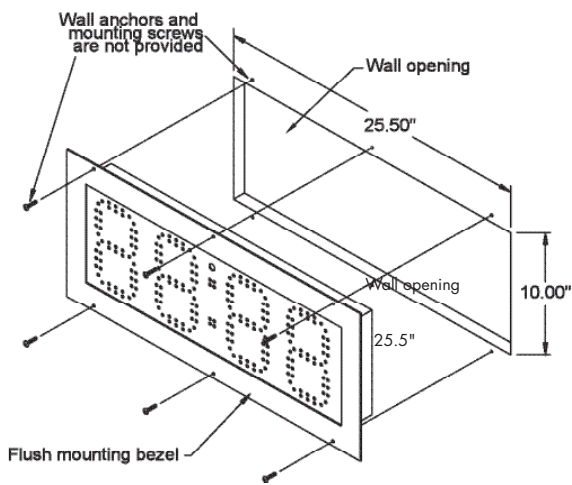
OPTIONS:

1. Flush mounting
2. Surface mounting
3. HS-200 horn starts

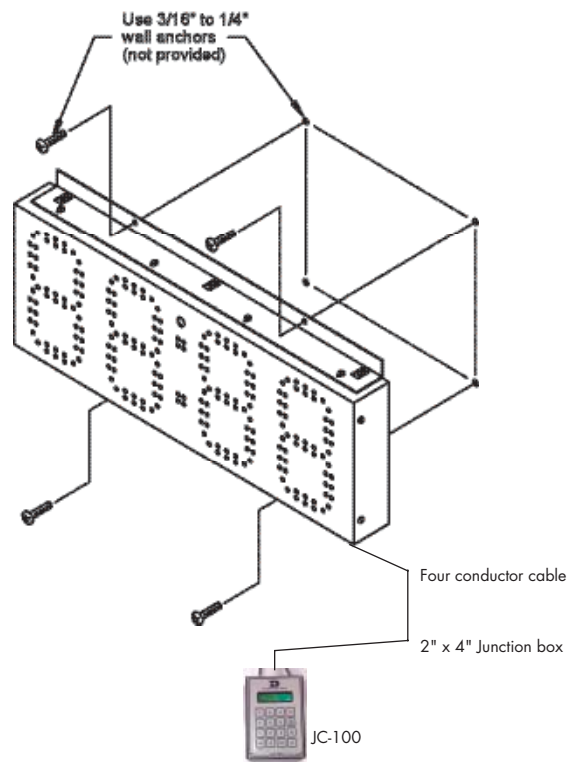
FOR ADDITIONAL INFORMATION REFER TO:

1. Mechanical specifications: drawing# : (to be determined)
2. Electrical and signal specifications: drawing# : (to be determined)
3. Architectural specifications: drawing # : (to be determined)

FLUSH MOUNTING:



SURFACE MOUNTING:



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