

PMD 1404/1406 NUMERIC MARQUEE DISPLAY

FEATURES

- 1 Line
- 4 (PMD 1404) or 6 (PMD 1406) Digits
- 4" (101.6 mm) High Red LED Digits
- Seven-Segment Digit
- Selectable decimal point and colon
- NEMA 12 enclosure



The low-cost PMD 1404/1406 are numerical marquee displays that use attention-getting RED, 7-segment LED numerals to indicate equipment status instantly. These versatile displays can be stacked up to eight units high and wall-mounted or suspended above production aisles.

These units display numerical data received from a Master Message Display, PowerPanel Touchscreen Programmable Graphics Interface, computer, or other intelligent device with serial communication capabilities. PMD 1404/1406 displays have a slave port allowing them to be networked.

Options available include a clock module, counter module, and timed-printing module. The clock option allows the unit to operate as a real-time clock, while the counter module allows the unit to be configured as either a rate or accumulative counter. The third option allows the user to print hard copy of displayed data. The counter and clock options have parallel inputs, while the timed-printing module is serial. All three have configuration switches.

PMD 1404 displays numbers between -999 to 9999.

PMD 1406 displays numbers between -99999 to 999999

SPECIFICATIONS

MECHANICAL

Weight:

1404-1 — 10.5 lb. (4.76 kg)

1406-1 — 14.0 lb. (6.35 kg)

DISPLAY

Number of Lines:

1

Characters per Line:

4 or 6 Seven-Segment

Size of Characters:

4" (101.6 mm)

Viewing Distance:

200 ft. (61.0 m)

ELECTRICAL

AC Input:

115 VAC (102-132), 47-63 Hz

230 VAC (194-250), 47-63 Hz

Power Consumption:

45 VA

Interference:

NEMA ICS 2-230 Showering Arc Test

Tolerance:

ANSI C37.90a-1974 (SWC) Surge

Withstand Capability Test

ENVIRONMENTAL

Temperature (Ambient):

Operating: 32 to 140 °F
(0 to 60 °C)

Storage: -40 to +203 °F
(-40 to +95 °C)

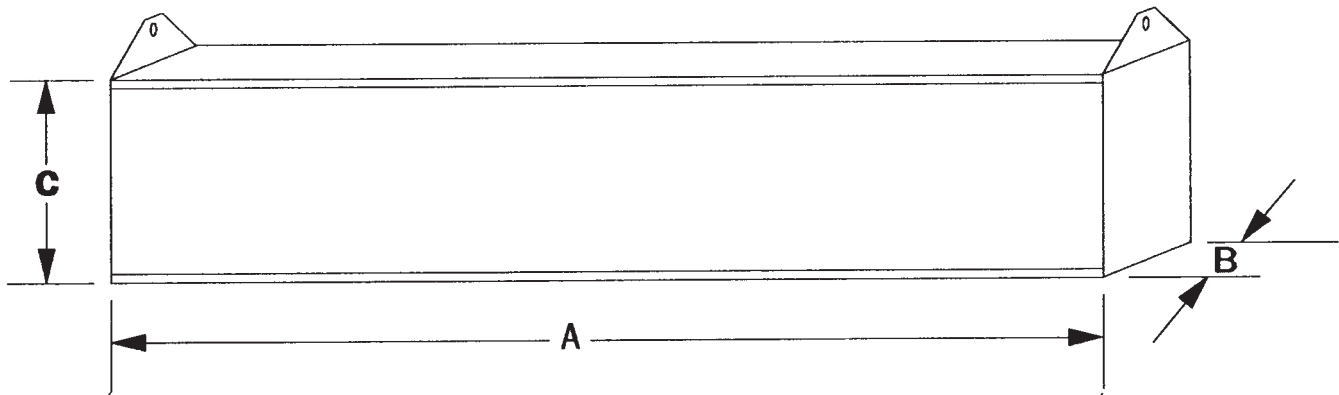
Humidity:

10 to 95% RH Noncondensing

Housing Rating:

NEMA 12

Mounting Dimensions:



PMD 1400	A	B	C
1404 (4 Character)	19.05 (483.9)	4.0 (101.6)	6.47 (164.3)
1406 (6 Character)	27.85 (707.4)	4.0 (101.6)	6.47 (164.3)