

NEW

POWERLESS™ High Reliability A.C. Signal Powered LED Panel Meter

(Patent #'s 7,626,378; 4,908,569 & Pending)

**MODEL
ACS-E**

FEATURES:

- 0.6" 4 1/2 Red LED Digits
- Plastic Housing 94-VO
- Captive Screw Terminal Connector
- Wide Zero & Span Adjustments
- NEMA 4X, EMI/RFI Gaskets (Optional)
- Lifetime Warranty!



Effective 1-16-12

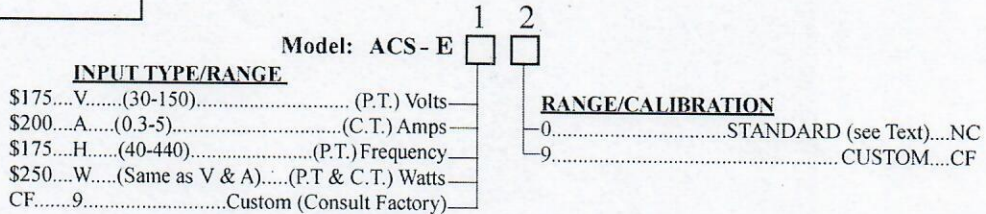
SPECIFICATIONS:

- Burden: 50mW@120VAC
- Conversion Technique: RMS
- Accuracy & Linearity: +/-0.1% of F.S. +/- 1 Digit
- Span Adjustment: +/- 3000 Counts of F.S. (10,000)
- Zero Adjustment: +/- 3000 Counts of Zero (00000)
- Standard Calibration: 0-F.S. = Per Range, Others On Request
- Operating Temp: -10+50°C
- Storage Temp: -20+70°C
- CMT BF.....>100 K Hours

Powered Model: LPE

TYPICAL CONNECTIONS

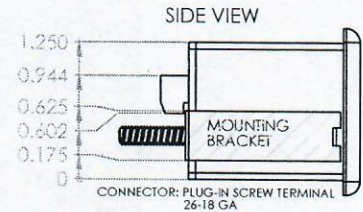
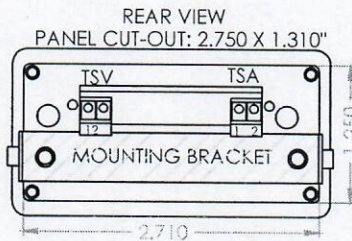
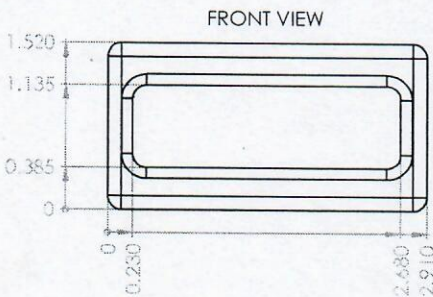
ACVH: TSV1
 ACVL: TSV2
 ACAH: TSA1
 ACAL: TSA2



Ranges (Calibration): VAC: 30-150; AAC: 0.3-5, HZ: 40-440; WAC: 30-150VAC & 0.30-5 AAC (Decimal points are selectable)

DESCRIPTION: Advances in LED technology have made it possible for OTEK to offer a bright 0.6" 4 1/2 digit LED DPM 100% signal powered! The ASIC (A/D) also features integral D.P. selection (on display board), "Hold" and "Peak & Hold" functions ideal for capturing transients or just freeze the display for analytical purposes. Just connect the "Hi" & "Lo" signals (2) and change the decimal point (if required) and let the ACS-E monitor your process.

MECHANICALS



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