

NEW

POWERLESS™
A.C. Signal Powered LED
"Edgewise" Bargraph
 (Patent #'s 7,626,378; 4,908,569 & Pending)

MODEL
ACS-L

FEATURES:

- 51 Automatic Tricolor Bars
- 4 Digits (9.9.9.9.)
- Standard 6" Bargraph Case
- Eliminates H. V. Power Supply
- Eliminates Expensive Conduit
- Plug-in Screw Terminal Connector
- Lifetime Warranty

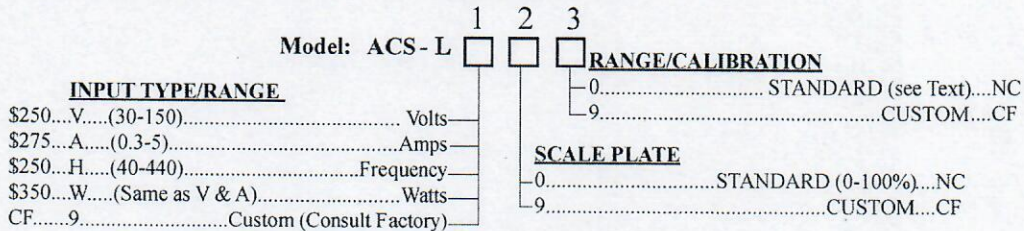


SPECIFICATIONS @ 25 Degrees C:

- Burden: 200mW@120VAC
- Conversion Technique: RMS
- Acc. & Lin.: +/- 0.1% of F.S. +/- 1 Digit
- Zero & Span Adj. +/- 3000 Counts
- Standard Calibration: 0-F.S. = 1000
- Operating Temp: -10 + 50 Degrees C
- Storage Temp: -20 + 70 Degrees C
- CMT BF.....>100 K Hours
- Warranty: Lifetime (Ltd.)

Powered Model: EBD

Effective 1-16-12

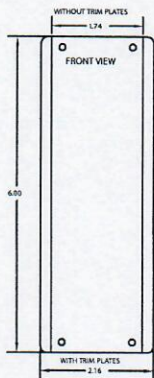


Ranges (Calibration): VAC: 30-150; AAC: 0.3-5, HZ: 40-440; WAC: 30-150VAC & 0.30-5 AAC (Specify Decimal Points)

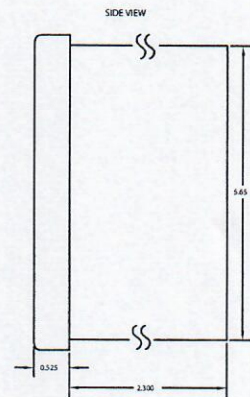
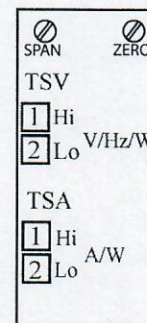
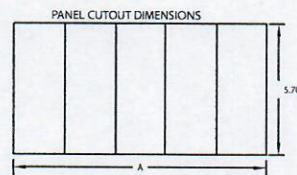
DESCRIPTION: The ACS-L is the combination of simple engineering design, an ASIC, high efficiency LED and smart engineering all put together to bring you the industry's first signal powered LED bargraph meter with high reliability and fewest parts. The ACS-L is available with Bars (51) and 4 digits, we program the unit color changing at <10% red, >10<20% orange, >20< 80% green, >80<90% orange & >90% red. If you want only one bar lit or different limits, select Option #9 on digit 3 and specify. Simply connect the "Hi" and "Lo" signals and adjust zero and span (if required) to meet your needs.

MECHANICALS

Without Trim Plates



DIMENSION "A"	+0.03		+0.76	
	-0.00		-0.00	
# UNITS	INCHES	mm		
1	1.77	44.96		
2	3.52	89.41		
3	5.26	133.60		
4	6.99	177.55		
5	8.73	221.74		



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