

NEW

POWERLESS™

**A. C. Signal Powered LCD Bargraph
(Only 2.5" Panel Depth!)
(Patent #'s 7,626,378; 4,908,569 & Pending)**

**MODEL
ACS-K**

FEATURES:

- 101 Bars & 4 1/2 Digital LCD Display
- Stand Alone OR DCS/SCADA Use
- Industry Standard 5.7 x 1.77" Cutout
- NEMA 4X, EMI/RFI Gasketed Case
- No Input Reflected Noise
- Replaces GE/Yoko 180; Weschler VX251, Dixon BB101 and More!
- Lifetime Warranty!



SPECIFICATIONS @ 25 Degrees C:

- Burden: 100 mW@120VAC
- Conversion Technique: RMS
- Accu. & Lin.: +/- 0.1% of F.S.
- Span & Zero Adj.: +/- 3000 Counts
- Standard Cal.: Per Range
- Viewing Angle: 6 O'Clock +/- 45 Degrees
- Operating Temp: -10 + 50 Degrees C
- Storage Temp: -20 + 70 Degrees C
- CMT BF.....>100 K Hours

Powered Model: LBD

Effective 2-7-12

Ranges (Calibration): VAC: 30-150;
AAC: 0.3-5, HZ: 40-70; WAC: 30-150VAC & 0.30-5 AAC (Decimal points are selectable)

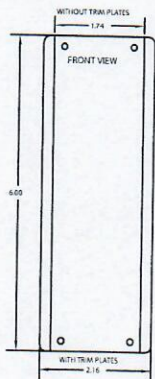
Model: ACS- K		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
INPUT TYPE/RANGE				RANGE/CALIBRATION
\$250...V.....(30-150).....	Volts		0.....	STANDARD (see Text)....NC
\$275...A.....(0.3-5).....	Amps		9.....	CUSTOM....CF
\$250...H.....(40-440).....	Frequency			
\$350...W.....(Same as V & A).....	Watts			
CF.....9.....	Custom (Consult Factory)			
				SCALE PLATE
			0.....	STANDARD (0-100%)....NC
			9.....	CUSTOM....CF

DESCRIPTION

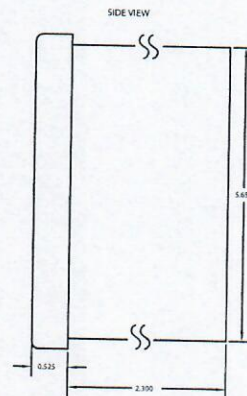
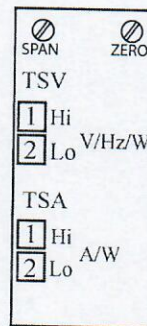
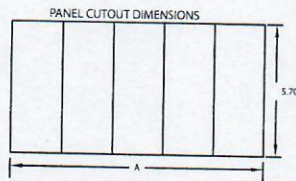
Otek now offers you the latest technology for replacement and new applications. The New **ACS-K** Series uses a highly integrated ASIC/DSP and Nanowatt microcontroller along with a proven software package approved and used by the Military & Nuclear Industries on its popular **HI-Q** Series.

MECHANICALS

Without Trim Plates



DIMENSION "A"	TOLERANCE	
	+0.03 -0.00	+0.76 -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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