Model Number CAL200		ACOUSTIC CALIBRATOR				
Performance		ENGLISH	SI		Optional	
Operating Freque	ency (±1 %)	1 kHz	1 kHz		for standa	
Output (±0.2 dB) (Sound Pressure Level)	114 dB re 20 µPa	114 dB re 20 μPa			
Output (±0.2 dB) (Sound Pressure Level)	94 dB re 20 µPa	94 dB re 20 μPa		Notes	
Distortion		<2 %	<2 %		[1]	
Environmental					[2]	
Temperature Rar	nge (Operating)	14 to +122 °F	-10 to +50 °C			
Barometric Pressure Coefficient		≤0.3 dB	≤0.3 dB			
Electrical						
Settling Time		≤2 sec	≤2 sec			
Internal Battery	(Type)	9V	9V	[1]		
Internal Battery	(Quantity)	1	1			
Battery Life		42 hours	42 hours	[2][1]		
Physical]		
Šize (Height x Width x Length)		1.0 in x 2.5 in x	25.4 mm x 63.5 mm x			
		4.17 in	105.9 mm			
Weight		5.5 oz	155 gm			
			_			

ECN #: 26114 **Optional Versions** (Optional versions have identical specifications and accessories as listed for standard model except where noted below. More than one option maybe used.)

Revision B

Notes

[1] Alkaline type recommended for longest service life.

[2] Typical.

Œ

All specifications are at room temperature unless otherwise specified.

In the interest of constant product improvement, we reserve the right to change specifications without

ICP® is a registered trademark of PCB group, Inc.

Entered: LLH	Engineer: BAM	Sales: LLH	Spec Number:
Date:	Date:	Date:	27502
03/26/2007	03/27/2007	03/28/2007	



3425 Walden Avenue Depew, NY 14043 UNITED STATES Phone: 800-828-8840 Fax: 716-684-0987 E-mail: info@pcb.com Web site: www.pcb.com