

Anemometer with and Probe

Model BK-731A The B&K Precision model 731A is a mechanical vane on retractable cord anemometer designed to measure airflow and air temperature.



- Measurement units: Knots, MPH, KPH, m/sec, ft/min
- Auto power off
- Data Hold
- MIN/MAX/Average
- Back light display
- CE approved

Specifications	model 731A																								
Units of Measure	ft/min, m/s, ° F, ° C, knots, mph, Km/h																								
Airflow Range	80-5900 ft/min. (0.4 ~ 30 m/sec)																								
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="background-color: #e0e0e0;">Units</th> <th style="background-color: #e0e0e0;">Resolution</th> <th style="background-color: #e0e0e0;">Threshold</th> <th style="background-color: #e0e0e0;">Range</th> </tr> </thead> <tbody> <tr> <td>m/s</td> <td>0.01</td> <td>0.4</td> <td>0.0-30.0</td> </tr> <tr> <td>ft/min</td> <td>1</td> <td>80</td> <td>0.0-5900</td> </tr> <tr> <td>knots</td> <td>0.1</td> <td>0.8</td> <td>0.0-58.0</td> </tr> <tr> <td>mph</td> <td>0.1</td> <td>0.9</td> <td>0.0-67.0</td> </tr> <tr> <td>Km/h</td> <td>0.1</td> <td>1.5</td> <td>0.0-108.0</td> </tr> </tbody> </table>	Units	Resolution	Threshold	Range	m/s	0.01	0.4	0.0-30.0	ft/min	1	80	0.0-5900	knots	0.1	0.8	0.0-58.0	mph	0.1	0.9	0.0-67.0	Km/h	0.1	1.5	0.0-108.0
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Accuracy: +/- 3% FS																									
Temperature Range	14 ° ~ 122 ° F (-10 ° ~ 50 ° C)																								
Resolution	1 ft/min (0.01 m/sec): 0.1 ° F (0.1 ° C)																								
Accuracy	+3% FS; +- 1.0 ° F (+0.6 ° C)																								
Operating Temp. & Humidity	32 ° ~ 122 ° F (0 ° ~ 50 ° C) & 10~75% RH																								
Storage Temp	4 ° ~ 131 ° F (-20 ° ~ 55 ° C) @ < 80% RH																								
Power Supply	9V NEDA 1604 Battery																								
Battery Life	Approximately 50 hrs (Alkaline)																								
Dimensions (LxWxH)	30.0x2.3x1.4" (770x65.5x35mm)																								
Weight (including battery)	12.4 oz. (350g)																								
One Year Warranty																									
Accessories																									
SUPPLIED: Instruction Manual, Battery.																									