



THADHANI®
The Experts in Safety... Since 1947

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DIGITAL ANEMOMETER B-201

ACCURATE

HIGH QUALITY

RELIABLE

DURABLE

EASY TO READ

STURDY

SAFETY

CE COMPLIANT

RoHS COMPLIANT



- 0.4 – 30 m/s
- 5 UNITS OF MEASUREMENT
- COLOR DISPLAY
- TEMPERATURE

0.4-30
m/s

5 UNITS OF
MEASUREMENT

POCKET
SIZE

RAPID
RESPONSE
TIME

MAX/MIN

HOLD

OVER RANGE
INDICATION

AUTO
POWER OFF

INTRODUCTION

The Beetech Anemometer B-401 measures the speed and pressure of the wind.

This Anemometer is reliable and high in Accuracy. It has a quick response time. It offers Over Range Detection and Low Battery Indication

It comes along with 1 Year Warranty against manufacturing defect. Each instrument is completely checked, tested and then provided to the user.

FEATURES

- Selectable measurement units:
 1. m/s
 2. Ft/min
 3. MPH
 4. Km/hr
 5. Knots
- Fast Sampling Rate
- Max / Min / Data Hold
- Over Range Indication
- Low Battery Indication
- Enable / Disable Auto Power Off

APPLICATION

- Beetech B-401 is widely used in/by:
- Weather Stations
 - Drone users
 - Iron and Steel Industry
 - HVAC Industry / Fan manufacturers
 - Heating Systems
 - Mining Industry
 - Sporting event / Long Range Shooters
 - Petrochemical Industry
 - Pilots / Sky divers
 - Aero-dynamics

SPECIFICATIONS

	Range	Resolution	Accuracy
Air Velocity Range	0.4~30.0 m/s	0.1 m/s	±3%±0.3m/s
	1.4~108 km/h	0.1 km/h	±3%±1.0km/H
	0.9~67.0 f Mph	0.1 Mph	±3%±0.4 Mph
	0.8~58.0 Knots	0.1 Knots	±3%±0.4 Knots
	80~5900 ft/min	1.0 ft/min	±3%±40 ft/min
Temperature Range	-20~70°C/-4~158°F		
Temperature Accuracy	±1.5°C/2.7°F		
Temperature Resolution	0.1		
Data Update	300ms		
Operating Conditions	-20°C ~ 60°C, -4°F ~ 140°F, 10%RH ~ 90%RH		
Storage Conditions	-20°C ~ 60°C, -4°F ~ 140°F, 10%RH ~ 75%RH		
Power Supply	3*1.5V “AAA” batteries		
Battery Life	Approximately 60 hours		