



AIRFLOW BALANCING METER

SH ITEM# ABM-100 MFR# ABM1.0-0414

STOCKED IN CDC

WORKS WITH

All iPhones, iPads, and iPods.

Most Android Phones (there are a few lower end/older Android based phones that lack sufficient power through the audio jack to power our device).

To download the app please visit the iTunes Store or Android Market and search for AAB.

SPECIFICATIONS

Weight .1 lb.

Dimensions 3.8" x 1.0" x 2.0" LWH

WARRANTY

The ABM-100 comes with a one year warranty from the time of purchase.

Our retailers must honor the 100% no questions asked warranty return policy. Warranty replacement units will be sent directly to the customer or retailer.

If you have a faulty unit, or need help troubleshooting an issue please contact AAB support for a warranty replacement at (407) 271-2846 or go to www.airflowbalancing.com

WHERE TO BUY



Available at the counter or on-line at Sid Harvey's. 80 branch locations nationally or go to www.sidharveys.com

Airflow Balancing Meter

Available Now

Portable → Small tool with compact carrying case

High Tech ← No need to remember formulas or carry a calculator

Professional → Enhance professionalism with detailed reports

Troubleshoot ← Quickly and easily identify issues with system airflow

Validation → History log validates work performed with before and after readings

All-In-One Powerful App ← Anemometer, Flashlight, Calculator, History Log, Camera, Notebook, Unit Conversion, Email

Available on the iPhone App Store Available on the Android Market
App included at no charge

The ABM-100 easily and instantly converts air speed into air volume for you. Then it records the data to a history log which can be emailed for professional looking reports.

Download one of our free apps for iOS or Android and plug in your ABM-100 meter - it's really that easy. Enter the grille or duct dimensions and then hold it up to a grille or duct opening. Your phone does the rest. By using a series of algorithms the ABM automatically calculates the airflow volume. No more memorizing formulas and using a calculator and notepad.

The ABM-100 also provides the ability to automatically adjust the free space calculation if a grille is present. It also has gives the ability to add comments with each reading if desired.

FEATURES:

- Compatible with iPhone, iPad, iPod, and all major Android devices
- Measures airflow in:
 - Linear Feet Per Minute
 - Cubic Feet Per Minute
 - Cubic Meters Per Hour
 - Linear Meters Per Second
- Accurate to the larger of +/- 0.5% of the reading or 0.1 m/s at up to 15° off-axis
- Range is from 19 LFM (1 m/s) to 11,000 LFM (56 m/s)
- Resolution is 0.1 m/s
- Rugged and eco-friendly packaging that serves as a reusable storage case
- Sends onsite professional reports by email



AIRFLOW BALANCING METER

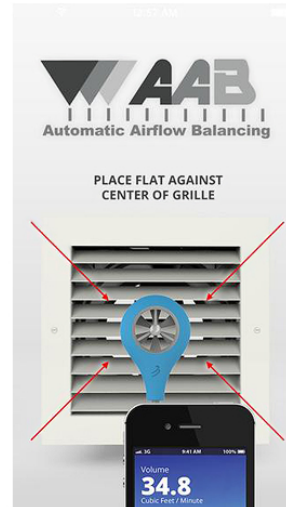
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Packaging Front



Packaging Back



SCREEN SHOTS

AT&T 10:39 AM

Rectangular Duct

Enter room name or #:
(optional) Room 123

Enter the inner width and height in inches:

Width: 8

Height: 10

Start Test

AT&T 10:42 AM

Airflow Meter

REAL TIME READING

VOLUME: 442 CFM

VELOCITY: 796 LFM

Stop (0:05)

LATEST READINGS

Room	CFM	Type	Comment
Room 123	191	Sup	>
Room 123	317	Sup	>
Room 123	75	Sup	>
Room 123	83	Sup	>

AT&T 10:42 AM

Report

VOLUME: 294 CFM

VELOCITY: 529.0 LFM

Room Name or #: Room 123

Supply Exh/Return

ADD A DESCRIPTION >

SAVE

DELETE