Digital Mine

## EZ DriftCal ${ }^{\text {TM }}$ Portable Anemometer - Model Number Matrix

## Series = EZ DriftCal ${ }^{\text {TM }}$ Portable Anemometer



EZDC = EZ DriftCalm Portable Anemometer;
The EZ DriftCal ${ }^{\text {™ }}$ is the ideal instrument to calibrate Maestro airflow sensors and for mine ventilation surveys.
The intelligent design allows the ventilation technician to preconfigure ventilation survey locations and the measurement areas by a free application that can be used by Bluetooth® on iOS or Android tablets and cell phones.

Airflow velocity, volumetric flow, drift area, temperature, date, time, technician name, and photographs are captured by the EZ DriftCal ${ }^{\mathrm{TM}}$ and the tablet/phone.
The software will provide detailed survey reports in pdf or Excel formats with real-time data and averages for airflow velocity, volumetric flow, and temperature along with a graphical representation.
The EZ DriftCalrm is normally added to the end of an extension pole to allow the technician the ability to traverse the entire drift cross section.
Technical Specifications:
Metric or Imperial Units
4" vane style primary element
$0.3-20 \mathrm{~m} / \mathrm{s}(1-65 \mathrm{ft} / \mathrm{s}, 59-3930 \mathrm{ft} / \mathrm{min})$ velocity range
NTC temperature sensor
-20 to $50^{\circ} \mathrm{C}\left(-4\right.$ to $122^{\circ} \mathrm{F}$ ) operating range
50 hour estimated battery life

## 1 = Extension pole

## 2 = Carrying case

## NR = Not required.

EXT1 = EZ Extend ${ }^{\text {TM }}$ Pole and EZ Holder ${ }^{\text {™ }}$
Extends from $38^{\prime \prime}$ to $70^{\prime \prime}$ (pole end to center line of anemometer). Cage Compact but Drift Ready in one click of the button.
EXT2 = EZ Extend ${ }^{\text {TM }}$ Pole and EZ Holder ${ }^{\text {TM }}$
Extends from 63" to $106^{\prime \prime}$ (pole end to center line of anemometer) Cage Compact but Drift Ready in one click of the button.

NR = Not required.
HC = Hard carrying case.
See case options on following page for more details.


## EZ DriftCal ${ }^{\text {TM }}$ Portable Anemometer - Model Number Matrix

## Series = EZ DriftCal ${ }^{\text {TM }}$ Case Options



Hard Case


