

# Series = EZ DriftCal™ Portable Anemometer

**EZDC** = EZ DriftCal™ Portable Anemometer;

The EZ DriftCal™ is the ideal instrument to calibrate Maestro airflow sensors and for mine ventilation surveys.

The intelligent design allows the ventilation technician to pre-configure 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™ 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 DriftCal™ 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 m/s (1-65 ft/s, 59-3930 ft/min) velocity range

NTC temperature sensor

-20 to 50°C (-4 to 122°F) operating range

50 hour estimated battery life

**1 = Extension pole**

**NR** = Not required.

**EXT1** = EZ Extend™ Pole and EZ Holder™

Extends from 38" to 70" (pole end to center line of anemometer).

Cage Compact but Drift Ready in one click of the button.

**EXT2** = EZ Extend™ Pole and EZ Holder™

Extends from 63" to 106" (pole end to center line of anemometer).

Cage Compact but Drift Ready in one click of the button.

**2 = Options**

**NR** = Not required.  
**HC** = Hard carrying case.

See case options on following page for more details.



EZDC

Extension Pole

1

Options

2



# Series = EZ DriftCal™ Case Options



EZDC



Extension Pole

1

Options

2