

IAQ 15 Connect™

Indoor Air Quality Sampling Pump

The IAQ 15 Connect is an advanced portable, battery-powered air sampling pump designed for exclusive use with Air-O-Cell® and Via-Cell® cassettes for fast sample collection.

- **Most compact design**—allows sampling of crawl spaces, HVAC vents and other confined sampling areas
- **Longest lasting battery life**—up to 99 five-minute samples on new, fully charged battery
- **IAQ specific calibration**—the only sampling pump with calibration verification and accuracy at 15 L/min
- **Mobile device data access**—connect via Bluetooth® for access to pump sampling event information on your phone or mobile device
- **Fit for purpose sampling modes**—various sampling durations including 1, 2, 5, or 10 minutes to meet any sampling need



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IAQ 15 Connect Pump
with Air-O-Cell Cassette

Each IAQ 15 Connect Kit includes an IAQ 15 Connect pump, 10 Air-O-Cell cassettes, an Air-O-Cell air flow indicator, battery pack, battery cover key, AC power adapter, and carrying case.

Retrieve Sampling Records with the IAQ 15 App

The IAQ 15 Connect pairs with our IAQ 15 app, available on the Apple App Store and Google Play.

Using the app, via Bluetooth, connect to the pump to retrieve and export multiple records, including location, sampling type, cycle count, run-time, calibration status, RFID information, and more.



Features & Specifications

- Flow rate: 15 LPM
- Accuracy: $\pm 5\%$
- Housing: PC/ABS plastic
- Battery: rechargeable nickel metal hydride (NiMH), 9.6 V, 2500 mAh
- Run time: 99 five-minute samples on new, fully charged battery
- Dimensions: 3.75" W x 2.55" H x 6.85" D (9.5 x 6.5 x 17.4 cm)
- Weight: 1.25 lb (0.57 kg)
- Operating temperature: 41 to 104°F (5 to 40°C)
- Max humidity: 80% RH up to 88°F (31°C), decreasing linearly to 50% RH at 104°F (40°C)
- Altitude: up to 6561 ft (2000 m)
- Ingress protection: IPX0
- Use: indoor and outdoor
- Pollution degree: 2
- Electrical rating: 15 V, 1.2 A



IAQ 15 Connect Pump with
Air-O-Cell Air Flow Indicator



IAQ 15 Connect Pump
with TSI 4046 Calibrator Kit

Related Products & Accessories

Product Name	Product Code
IAQ 15 Connect Kit	IAQ 15 CONNECT
IAQ 15 Connect Pro Kit with Accessories Includes an IAQ 15 Connect pump, 10 Air-O-Cell cassettes, 25 Bio-Tape™ slides, an Air-O-Cell air flow indicator, tripod stand, battery pack, battery cover key, AC power adapter, and carrying case.	IAQ 15 CONNECT-PROKI
TSI® 4046 Flow Calibrator Kit	ZBP-200-CAL
Air-O-Cell Air Flow Indicator for IAQ 15 Connect	02398
Via-Cell Air Flow Indicator for IAQ 15 Connect	02399
Air-O-Cell Cassettes (50/pk)	AOC050
Air-O-Cell Cassettes (10/pk)	AOC010
Via-Cell Cassettes (10/pk)	VIA010
Heavy-duty Tripod Sampling Stand	ZA0043
Remote Extension Tubing, 5 ft	ZBP-310

For more information, contact your local Environmental Express sales rep or call **1.800.343.5319**.



IAQ 15 Connect Pump
with Tripod Stand