

FEATURES & BENEFITS



IEQ Chek™ Features and Benefits

Feature	Benefit
<ul style="list-style-type: none"> • 7-sensor capacity; Temperature and Relative Humidity sensors are standard; five more sensors can be added 	Most flexible platform in the industry with the ability to add up to five additional sensors for a variety of applications
<ul style="list-style-type: none"> • Stable and accurate CO₂ non-dispersive infrared (NDIR) sensor 	Multiple CO ₂ measurement ranges (ppm or % by volume) with IR sensor options provides better accuracy, long life and low maintenance
<ul style="list-style-type: none"> • Plug and play sensor options; choose from 16 different sensors 	Versatile instrument for any application; sensor configuration can be ordered from the factory or upgraded in the field with pre-calibrated 'smart' sensors
<ul style="list-style-type: none"> • Large multi-line back-lit LCD graphic display 	Simultaneously displays all installed sensor readings, battery life, pump indicator and calibration status for quick user review of readings
<ul style="list-style-type: none"> • Stores over one million data points 	Post-measurement analysis of data for trending with optional data download kit via USB connection to a PC using IQ Chek™ software
<ul style="list-style-type: none"> • Optional menu-driven IQ Chek™ software 	Simple user-friendly operation with intuitive screen prompts provides a powerful data reporting and analysis tool
<ul style="list-style-type: none"> • Ergonomically designed case for portable use or mounting options for continuous operation 	Provides durability, robustness, and hands-free operation with the ability to sit on a desk or mount to a camera tripod or wall
<ul style="list-style-type: none"> • Three power source options – rechargeable (included) and disposable batteries or a plug-in wall adapter (included) 	Ability to choose how the instrument is powered, offers different capacity levels including round-the-clock operation
<ul style="list-style-type: none"> • User-adjustable alarm settings; User-entered security code to Lock settings 	Allows user to set one alarm level for any installed sensor; ability to lock keypad functions to keep monitor settings secure and protected from unwanted changes