FEATURES & BENEFITS



IEQ Chek[™] Features and Benefits

| Feature | Benefit |
|--|---|
| • 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 |
| Stable and accurate CO ₂ 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 |
| 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 |
| 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 |
| 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 TM software |
| Optional menu-driven IQ Chek TM software | Simple user-friendly operation with intuitive screen prompts provides a powerful data reporting and analysis tool |
| 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 |
| 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 |
| 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 |