

# IQ Force™ Multi-Gas Detector

## Order Sheet



IQ Force™ packs dependability and versatility into a remarkably rugged four-gas detector. Ideally suited for confined space entry and other industrial applications, the plug-in motorized pump option makes it exceptionally easy to switch between diffusion and pumped operation. Combine IQ Force with IQ Management System for simple data management and detector maintenance that benefits your bottom line.

### Standard Package Contents

- IQ Force detector complete with specified sensors
- Cradle charger and power adapter
- Calibration/test cap and hose
- User manuals and documentation CD



### IQ Force™ Gas Detector

	Order Number
Combustibles (LEL), oxygen (O <sub>2</sub> ), Duo-Tox (CO / H <sub>2</sub> S)	IQ-XWY-B-NA
Combustibles (LEL), oxygen (O <sub>2</sub> ), carbon monoxide (CO)	IQ-XWM-B-NA
Combustibles (LEL), oxygen (O <sub>2</sub> ), hydrogen sulfide (H <sub>2</sub> S)	IQ-XWH-B-NA
Combustibles (LEL), oxygen (O <sub>2</sub> ), carbon monoxide (CO-H, H <sub>2</sub> resistant)	IQ-XWF-B-NA
Combustibles (LEL), oxygen (O <sub>2</sub> )	IQ-XW0-B-NA
Oxygen (O <sub>2</sub> ), Duo-Tox (CO / H <sub>2</sub> S)	IQ-X0Y-B-NA
Oxygen (O <sub>2</sub> ), carbon monoxide (CO)	IQ-X0M-B-NA
Oxygen (O <sub>2</sub> ), hydrogen sulfide (H <sub>2</sub> S)	IQ-X0H-B-NA
Oxygen (O <sub>2</sub> ), carbon monoxide (CO-H, H <sub>2</sub> resistant)	IQ-X0F-B-NA
Oxygen (O <sub>2</sub> )	IQ-X00-B-NA
Duo-Tox (CO / H <sub>2</sub> S)	IQ-00Y-B-NA
Carbon monoxide (CO)	IQ-00M-B-NA
Hydrogen sulfide (H <sub>2</sub> S)	IQ-00H-B-NA
Carbon monoxide (CO-H, H <sub>2</sub> resistant)	IQ-00F-B-NA

### IQ Force™ Docking Station *(includes power adapter, IQ Force and dock software, USB cable, tubing and user manual CD)*

	Order Number
IQ Force Dock, stand-alone with Ethernet (North American plug type)	IQ-DOCK
IQ Force Dock, stand-alone with Ethernet (universal - includes all plug types)	IQ-DOCK-G

### IQ Force™ Replacement Parts

	Order Number
Replacement oxygen (O <sub>2</sub> ) sensor	SR-X-IQF
Replacement carbon monoxide (CO) sensor	SR-M-IQF
Replacement carbon monoxide (CO-H, H <sub>2</sub> resistant) sensor	SR-F-IQF
Replacement hydrogen sulfide (H <sub>2</sub> S) sensor	SR-H-IQF
Replacement Duo-Tox sensor – carbon monoxide (CO) and hydrogen sulfide (H <sub>2</sub> S)	SR-Y-IQF
Replacement combustible (LEL) sensor	SR-W-IQF
Replacement sensor screens for IQ Force (kit of 9)	IQ-SS
Replacement test cap and hose for IQ Force	IQ-TC-1
Replacement battery for IQ Force	IQ-BAT-K1
Replacement cradle charger for IQ Force	IQ-C01
Replacement power adapter for IQ Force (universal - includes all plug types)	IQ-PA-1

### IQ Force Accessories

	Order Number
Heavy duty carrying Case for IQ Force with foam insert <i>Note: Detector, sampling equipment and calibration gas sold separately.</i>	IQ-CK-CC
IQ Force Deluxe Confined Space Kit - includes: IQ Force pump module, IR dongle, demand flow regulator, sample probe with filter kit, 10 ft. / 3 m sampling hose, BioTrak I software CD and heavy duty carrying case with foam insert <i>Note: Detector and calibration gas sold separately.</i>	IQ-CK-DL
IQ Force pump module <i>Note: Tubing and sample probe assembly sold separately.</i>	IQ-PUMP
Sample probe assembly <i>Note: Tubing, pump/squeeze bulb and calibration/test cap sold separately.</i>	54-05-A0403
Manual sample draw kit - includes sampling probe, filter kit, calibration/test cap, squeeze bulb and hose (10 ft. / 3 m)	IQ-PROBE
Sample tubing (10 ft. / 3 m)	50113284-005
Sample tubing (50 ft. / 15 m)	50113284-006
0-3.0 LPM demand flow regulator for IQ Dock	REG-DF-1
Infrared communication device (USB - IrDA) - requires one available USB port	54-26-0605U

### Quad Gas Cylinders (4-gas mix)

	Cylinder Material	Balance	Liters	Order Number
CH <sub>4</sub> (2.5%), O <sub>2</sub> (18.0%), H <sub>2</sub> S (25 ppm), CO (100 ppm)	Aluminum	N <sub>2</sub>	34	CG-Q34-4
CH <sub>4</sub> (2.5%), O <sub>2</sub> (18.0%), H <sub>2</sub> S (25 ppm), CO (100 ppm)	Aluminum	N <sub>2</sub>	58	CG-Q58-4