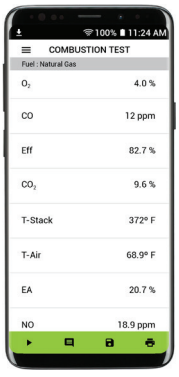
InTech® Combustion Analyzer

For Residential Applications

Backlit LCD display



Combustion App

Download on the App Store

Available on the Android App Store

DESCRIPTION

Bacharach's InTech® is the perfect tool for entry-level residential HVAC technicians providing readings for O_2, CO, CO_2, Combustion Efficiency and Temperature. The InTech® is available with precalibrated, B-Smart® gas sensors to minimize downtime and maintenance costs. The Combustion mobile app (available for Android & iOS) allows users to create and send customizable combustion reports on-site.

FEATURES	BENEFITS
Readings for O_2, CO, CO_2, Combustion Efficiency & Temperature	All-in-one instrument makes combustion tuning fast and simple.
Combustion App	Quickly create custom reports with comments and send via email (available for Android & iOS).
Automatic Sensor Protection	Protects sensors in the toughest combustion environments, extending life
IR Printer with Magnet	Print combustion and emissions reports in the field
Ambient CO Monitor	Check for dangerous levels of ambient CO
Precalibrated, B-Smart® Sensors	Quick and easy sensor replacement in the field & reduced downtime (doesn't require cal. gas)

B-SMART SENSORS

Automatic delivery of precalibrated sensors to your door to eliminate field calibration and minimize maintenance

HOW TO CONTACT US:

US Customer Service: +1 724 334 5000
EU Customer Service: +353 1 284 6388
CAN Customer Service: +1 905 882 8985

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Trust Experience Reliability
sales@testersandtools.com
Tel: 602-795-4033, Fax: 602-795-4624

FOR MORE INFO:

Scan the QR code to learn more about the Fyrite® InTech and other Bacharach products.

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SPECIFICATIONS	DESCRIPTION
O_2	20.9%
CO	0 to 2,000 ppm
Stack Temperature	-4 to 1,202°F (-20 to 650°C)
Ambient Temperature	-4 to 212°F (-20 to 100°C)
Fuels[1]	Natural Gas, Oil 2 / 6, Kerosene, Propane, Butane, LPG, B5, KOKS, LEG and Biofuel

PRODUCT DETAILS	DESCRIPTION
Display	2.7" (72 mm) backlit, monochrome LCD
Display Languages	English, Spanish, French
Power	4 × AA Disposable Alkaline Batteries ≈ 15 hours
Size (H × W × D)	8.0" × 3.6" × 2.3". (20.3 × 9.1 × 5.8 cm)
Weight	1 lb. (0.45 kg) including batteries
Memory	10 locations
Communications	USB 2.0 (mini-B), IrDA
Approvals	CE, EN 50379-1 & -3
Warranty	2 years (including sensors)

PART NUMBERS *	DESCRIPTION
0024-8510	Fyrite® InTech® O_2 Analyzer (analyzer with O_2 sensor, 12" probe, 6" sample hose assembly, water trap, particulate filter and soft carrying case)
0024-8511	Fyrite® InTech® (analyzer with O_2 and CO sensors, 12" probe, 6" sample hose assembly, water trap, particulate filter and soft carrying case)
0024-8523	Fyrite® InTech® with Protective Case (protective rubber boot and rugged protective carrying case)
0024-8512	Fyrite® InTech® with Protective Case & Reporting Kit (IrDA wireless printer, USB cable and Fyrite User Software)

*** Siegert configurations available.**

MKTG00103 | Rev 1 | Marketing Communications | Subject to modifications | © Bacharach Inc

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