



A/C, Refrigeration & Maintenance



The Stinger®

- Refrigerant recovery unit
- One year over-the-counter warranty
- Vacuum shut off allowing for unattended recovery operation
- Easy-to-read, low vacuum/tankfull LED
- Carrying strap
- Lightweight (24 lbs)
- Improved packaging protects knobs and gauges
- Handles all common refrigerants
- AHRI Performance Certified

Part No. 2006-3800



FM3600 / FM3700

- Industrial refrigerant recovery units
- Recovers ALL common refrigerants, including R410A (Puron™)
- ARI performance certified
- 550 PSI high pressure cut-off
- 1/2 or 1 hp high performance compressor (FM3700)
- Rugged and reliable

Part No. 2000-3600 - FM3600 Part No. 2000-3700 - FM3700



R-22id

- R22 refrigerant identifier
- Indication of R22 to a minimum quality standard of 95% or better
- Quick PASS or FAIL indication

Part No. 2100-8000



Pur-Chek™

- Advanced refrigerant identifier
- Determines weight concentrations of R12, R134A, R22, hydrocarbons and air
- Accurately determines refrigerant purity

Part No. 2100-8002 - Pur-Chek™ w/Printer



Pur-Chek™ Pro

- Advanced refrigerant analyzer
- Refrigerant composition breakdown of more than a dozen refrigerants
- Automatically determines refrigerant purity
- Oil contamination resistant
- Built-in thermal printer

Part No. 2100-8003



Safety & Specialty Products



Snifit®

- Measures and displays carbon monoxide (CO) 0-1,999 ppm, 1 ppm resolution
- Small enough to fit in your shirt pocket
- Backlight for low light conditions
- One button operation
- Low battery indicator

Part No. 0019-7060



Oxor® III

- Easy and affordable measurement of oxygen (O₂) levels between 0-20.9%
- 4-digit LCD with backlight
- Includes batteries, probe assembly and hard carrying case
- Kit includes IrDA printer

Part No. 0019-8112 - Oxor® III

Part No. 0019-8113 - Oxor® III Kit



Monoxor® III

- Locates carbon monoxide (CO) in ambient air as well as stack gases
- Battery powered, hand-held instrument that can quickly and accurately measure levels of CO between 0 and 2,000 ppm
- Includes batteries, probe assembly and hard carrying case
- Kit includes IrDA printer

Part No. 0019-8104 - Monoxor® III

Part No. 0019-8105 - Monoxor® III Kit



Comfort Chek™ 500

- Simultaneously measures and displays carbon dioxide (CO₂) 0-5,000 ppm, temp. & RH
- Logs to internal memory (up to 26,000 readings)

Part No. 1580-8000 - Comfort Chek™ 500 Kit



IEQ Chek™

- On-board sensors for temperature and relative humidity; add up to 5 additional plug-and-play 'smart' sensors
- Ideal for indoor environmental quality measurements
- Stores over one million data point with SD flash card

Part No. 1510-0002 - IEQ Chek™ CO₂ (0-5,000 ppm), Pump

Part No. 1540-0002 - IEQ Chek™ CO₂ (0-20% vol), Pump

Part No. 1540-0009 - IEQ Chek™ CO₂ (0-20% vol), Pump,

Remote Sample Probes for Temp, RH and CO₂



Portable Area Gas Monitor

- Portable gas detection for refrigeration gas, nitrous oxide, SF₆
- Stable, accurate non-dispersive IR (NDIR) technology
- Data storage up to 200 readings

Part No. 3015-4484



CORE PRODUCT GUIDE

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World Headquarters: 621 Hunt Valley Circle
New Kensington, Pennsylvania 15068-7074 U.S.A.

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Combustion Analyzers



ECA 450

- Industrial combustion analyzer that measures O₂, CO, stack temperature, ambient temp and draft/pressure
- Calculates excess air, CO₂, pollution units and combustion efficiencies
- Hard carrying case, probe assembly and built-in printer

Part No. 0024-7221

ECA 450 with Kit Options

- Conducts accurate combustion and emissions tests
- Measures O₂, CO, NO, NO₂, SO₂ and draft
- Calculates combustion efficiency, excess air, carbon dioxide, NO_x and pollution units
- Includes built-in printer and compact sample conditioner

Part No. 0024-8400 - Base Unit with NO_x Kit

Part No. 0024-8401 - Base Unit with NO_x/SO₂ Kit



Fyrite® INSIGHT®

- Five Tools in ONE!
- Self calibration and easy access to sensors - includes B-Smart® Sensors
- User diagnostics
- O₂ sensor life indication
- Calibration reminders
- Graphic LCD display
- Customize with your company logo
- Includes hard carrying case, rubber boot, probe, 4 "AA" batteries and instructional DVD

Part No. 0024-8250



Fyrite® INSIGHT® Reporting Package Kit

- Also includes USB cable, software and IrDA printer

Part No. 0024-8251



Fyrite® Tech 60

- Measures O₂, CO, stack temperature and ambient temperature
- Calculates combustion efficiency, excess air, CO₂ and CO air free
- Includes soft carrying case, 4 "AA" batteries and probe

Part No. 0024-8217



Fyrite® Tech 60 Kit

- Measures O₂, CO, stack temperature and ambient temperature
- Calculates combustion efficiency, CO₂, CO air free and excess air
- Also includes rubber boot, hard carrying case and IrDA printer

Part No. 0024-8326



Fyrite® Classic Oil Kit

- Oil burner combustion kit
- CO₂ indicator, True Spot Smoke Tester, Oil Burner Smoke Scale, Fire Efficiency Finder, Tempoint Dial Thermometer, MZF Draft Gauge and hard carrying case

Part No. 0010-5022



Fyrite® Classic

- CO₂ Testing Kit (0-20% CO₂)
- Includes sampling assembly and carrying case

Part No. 0010-5000



PCA® 3

- Commercial combustion and emissions analyzer
- Measures O₂, CO, stack temperature, draft, differential pressure and combustion air temperature
- Calculates efficiency, excess air, CO₂, NO_x and oxygen reference values
- Unique B-Smart® sensor technology
- Most sensor configuration flexibility in its class
- Ability to load custom fuels
- Large full color graphic display with bright backlighting, zoom display and dimming mode
- Multilingual display
- Includes 12" probe assembly, protective boot w/magnet, Fyrite® user software, USB cable, replacement filter element (pkg. of 3), 4 "AA" alkaline batteries and hard carrying case

Part No. 0024-8440 - PCA®3 225 (O₂, CO)

PCA® 3 Reporting Package Kits

- Includes everything that comes with PCA®3 plus IrDA printer

Part No. 0024-8447 - PCA®3 225 Kit (O₂, CO) w/printer

Part No. 0024-8451 - PCA®3 265 Kit (O₂, CO, NO, NO₂) w/IrDA printer

Part No. 0024-8452 - PCA®3 275 Kit (O₂, CO, NO, SO₂) w/IrDA printer



B-Smart® Sensor Program

The B-Smart® Sensor Exchange Program allows users to replace pre-calibrated sensors in the field, eliminating the need to send it back to the factory. With the B-Smart® Sensor Program, you receive factory-calibrated sensors, just plug them in and continue to use your instrument – there's no downtime and it saves time and money!



Leak Detectors



Informant® 2 Contractor Kit

- Refrigerant and combustible gas leak detector
- Includes refrigerant and combustible sensors, color coded sensor tips, 4 "AA" batteries, rubber boot, filters and hard carrying case

Part No. 0019-8038



Tru Pointe®

- Refrigerant leak detector
- Premium quality leak detector at an affordable price
- Instantly responsive to all refrigerants
- Includes hard carrying case and batteries

Part No. 0019-8106



Leakator® 10

- Combustible gas leak detector
- Low maintenance combustible gas leak detection unit
- Pinpoint large and small leaks quickly, while checking a relatively large area in a short amount of time
- Includes custom carrying case

Part No. 0019-7051



Leakator® Jr.

- Combustible gas leak detector
- Includes sensor, soft case and batteries

Part No. 0019-7075



H25-IR

- Industrial-grade refrigerant leak detector
- Faster response time
- Used for the low-level detection and leak-rate quantification of CFCs, HFCs, HCFCs and halogen gas compounds
- Includes 12' smart probe and hose assembly (6' probe options)

Part No. 3015-5292



Tru Pointe® Ultra

- Ultrasonic leak detector
- Finds small leaks at a distance up to 50 ft.
- Not affected by wind or the presence of other gases or high concentrations
- Includes touch probe, headset and hard carrying case

Part No. 0028-8010 – Tru Pointe® Ultra w/folding headphones & Soundblaster



Tru Pointe® 1100

- Ultrasonic leak detector
- Detects airborne leaks or electrical arcing in frequency band of 34 kHz to 42 kHz and 16 kHz to 24 kHz for internal leaks or bearing wear
- Capable of detecting a 5PSI leak out of 0.005" hole, 30 to 40 ft. away (depending on background noise)
- Includes touch probe, headphones and hard carrying case

Part No. 0028-8012 – Tru Pointe® 1100 Kit w/Soundblaster



Tru Pointe® 2100

- Ultrasonic leak detector
- Detects airborne leak sounds and solid airborne sounds from leaks and bearing wear
- Capable of detecting ANY gas leaks, regardless of chemical property or concentration
- Ideal for steam trap testing, detecting fluctuations, other sounds or gases in the test area
- Includes 6" touch probe, segmented 3' extension touch probe, headphones, wave guide and hard carrying case

Part No. 0028-8013 – Tru Pointe® 2100 Kit w/Soundblaster



H10PM / H10G

- Refrigerant leak detector detects all CFC, HFC and HCFC refrigerants
- AC powered (H10G) or battery powered (H10PM)
- Includes leak reference bottle, probe tip and filter kit

Part No. 3015-0627 - H10PM

Part No. 3015-0456 - H10G



Monitors



HGM-SZ Single-Zone Monitor

- Single-zone gas leak refrigerant monitor
- Measurement range of 0-10,000 ppm
- Sensitivity to 1 ppm
- Provides continuous, unattended monitoring
- Capable of detecting and measuring any CFC, HFC or HCFC
- Can monitor a location up to 500 feet from display unit

Part No. 3015-4200



HGM-MZ Multi-Zone Monitor

- Halogen gas monitor 4 zone
- Combines the capabilities of the HGM-SZ single point unit with multi-point functionality
- Expandable to support monitoring of up to 16 remote locations
- Optional remote display for centralized readings (3015-5138)
- Each location can be up to 500 feet from centralized display unit

Part No. 3015-5043

