



## ***Oil Burner & Boiler Installation & Maintenance Test Kit***



**FREE**

**UEi TOOL BACKPACK!**  
**\$141.70 Value**



### **UEi Tool Backpack**

Install Kits are packed in this UEi Tool Backpack. Built rugged, waterproof base, two compartments with inner pocket options and includes D-clip.

### **Oil Burner and Boiler Applications**

Confirms:

- Manufacturer requirements to maintain warranty
- Combustion analysis for fuel efficiency
- Heat exchanger integrity
- Smoke level in the flue gases
- CFM via external static pressure test
- Gas flow pressure
- System is safe from gas leaks
- Proper high voltage to power supply and ground
- Low voltage meets wiring diagram requirement

### **Kit Includes**

Combustion Analyzer (C161OIL)  
True RMS Clamp Meter (DL579)  
Combustible Leak Detector (CD100A)  
Hi-Res Differential Manometer Static Pressure Kit (EM720SPKIT)  
Differential Folding Thermometer (PDT655)  
UEi Tool Backpack (AC550)



BACKED BY  
**UEi**  
SERVICE+

10  
YEAR  
WARRANTY

1  
SAME  
DAY  
SERVICE  
GUARANTEE

UPS  
FREE  
SHIPPING

### C161OIL

#### Residential Combustion Analyzer for Gas & Oil-Fired Appliances

- Backed by UEi Service+
- Up to 10-Year warranty with annual recertification
- Large 6-line backlit display
- Designed for gas and oil-fired boilers and furnaces
- NOx filtered CO sensor

**UEi**  
SERVICE+

**We've Got You Covered!**

*Complete Care for your Combustion Analyzer*

Full Details Available

[WWW.UETEST.COM/SERVICE](http://WWW.UETEST.COM/SERVICE)



BACKED BY  
**UEi**  
QUALITY

1  
YEAR  
WARRANTY

TRUE RMS  
ACCURACY

CAT IV 300V  
SAFETY  
ETLus

### DL579

#### 600A True-RMS Dual Display HVAC/R Clamp Meter

- 750/1000V AC/DC, 600A AC/DC
- AC/DC Microamps
- Low Z (impedance)
- Resistance
- Continuity/Diode Test
- Frequency/Duty Cycle
- 1-Year limited warranty

Safety Rated: CATIV 300V / CATIII 600V  
Certified by ETL to IEC 61010-1, 3rd edition



### CD100A

#### Combustible Leak Detector

- Senses leading combustible (Natural Gas, Propane, etc), non-combustible and toxic gases
- < 50 ppm methane sensitivity
- Detects Propane-Based Refrigerants R290A and R600. Known as "Natural Refrigerants" or "Not in Kind".
- Audio and visual tic rate, fully adjustable
- 1-Year limited warranty



### EM720SPKIT

#### Hi-Res Differential Manometer Static Pressure Kit

- Measure static pressure
- Temperature compensated
- $\pm 80$  InWC
- Measures in 11 scales
- High Resolution: 0.001" (-9.999 to +9.999 inchH2O)
- 1-Year limited warranty



### PDT655

#### Differential Folding Pocket Thermometer

- Large easy-to-read backlit display
- Large easy to use buttons
- Measures T1, T2, T1-T2
- Min/Max
- Built-in magnet
- 1-Year limited warranty



522KIT