# esto 310 ig ully featured. riced right.

e fully featured testo 310 delivers more combustion rameters so you can get it right the first time - every time. nether you need to perform basic combustion tuning, untenance or safety checks, or install a new furnace or iler the fully featured testo 310 delivers results.

### esidential combustion analyzer

#### igged by design with more parameters

., CO (with NOx filter standard), CO2, draft, pressure, d more.

#### ight backlit display

e-line backlit display with two-line readout and sy-to-navigate menu structure.

### Fastest startup available

Start testing faster - in only 30 seconds.

### Quick exchange probe filter

Protect the instrument's measurement accuracy with replacement filters.

### **Powerful magnets**

Powerful magnets on the 310's housing allow for hands-free operation.

#### Connected hose & probe

Always ready for testing, the 310's probe and kink-free hose is connected to the analyzer.



testo 320 - User-defined hi-def color graphic display.

## Two new solutions for easy

### combustion analysis.



### testo 320

### Combustion analysis in HD. Hi Def & Heavy Duty.

Innovative features like the "flue gas matrix" will graphically display the combustion characteristics. This is an easy way show if the heating system is running efficiently "in the green" or wasteful and unsafe "in the red."

### For residential and commercial combustion applications

### Color graphic display in HD with simple icon navigation

It is bright and easy to see, it's easy to understand with simple menu icons.

### Internal memory

Store up to 500 tests.

#### Pre-calibrated sensors

Typically last more than three years. Sensors are field replaceable and pre-calibrated.

### More measurement options:

- Ambient CO
- CO sensors with NOx filter standard
- Gas leak
- CO<sub>a</sub>
- And more...

### Hardened cam-lock fittings

Provides leak-free operation and greater test confidence.









## wo solutions for better ombustion tuning.

easier to 310 & testo 320 make combustion analysis easier to form, easier to control, and easier to understand.

### sto 310 - Right the first time - every time.



The testo 310 residential combustion analyzer represents a new class of instruments for Testo and provides exceptional value and expanded capabilities in combustion testing.

### to 320 -Comprehensive combustion analysis.

e 320 is designed for the job site and for the contractor it expects more. Use it for basic testing and tuning of all les of boilers, heater or furnaces. Use it to set up and mmission more complex multi-stage, or modulating ating systems.



### testo 310 & 320 kits

Kits	Part No.
testo 310 combustion analyzer kit: Includes: analyzer, rechargeable battery, probe w/ cone, hose, silicon tubing (for pressure), extra particulate filters (5), AC power supply (with USB recharging), pressure plugs (5), & calibration certificate and case.	0563 3100
testo 310 combustion analyzer kit with printer: Includes: all items in kit as shown above (0563 3100) plus IR printer (0554 3100), & 2 rolls of thermal paper.	0563 3110
testo 320 combustion analyzer kit: Includes: testo 320 combustion analyzer with rechargeable battery, 12" probe with cone & hose, AC power supply (with USB recharging), and rugged case.	0563 3220 70
testo 320 combustion analyzer kit with printer: Includes: all items in kit (0563 3220 70) plus IR Fast printer (0554 0549), & 6 rolls of long life thermal paper.	0563 3220 71



For accessories and more information about Testo's combustion analyzers go to:

www.testo.com/310 or www.testo.com/320

> Testo, Inc. 40 White Lake Road Sparta, NJ 07871 Phone: 800-227-0729 Fax: 862-354-5020 e-mail: info@testo.com



testo 310. testo 320.

For residential tuning & commercial applications.