

## testo 310

### Fully featured. Priced right.

The fully featured testo 310 delivers more combustion parameters so you can get it right the first time - every time. Whether you need to perform basic combustion tuning, maintenance or safety checks, or install a new furnace or boiler the fully featured testo 310 delivers results.

### Residential combustion analyzer

#### Rugged by design with more parameters

O<sub>2</sub>, CO (with NO<sub>x</sub> filter standard), CO<sub>2</sub>, draft, pressure, and more.

#### Bright backlit display

Five-line backlit display with two-line readout and easy-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.

[www.testo.com/310](http://www.testo.com/310)



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 NO<sub>x</sub> filter standard
- Gas leak
- CO<sub>2</sub>
- And more...

#### Hardened cam-lock fittings

Provides leak-free operation and greater test confidence.

[www.testo.com/320](http://www.testo.com/320)



## Two solutions for better combustion tuning.

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

### testo 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.

### testo 320 -Comprehensive combustion analysis.

The 320 is designed for the job site and for the contractor that expects more. Use it for basic testing and tuning of all types of boilers, heater or furnaces. Use it to set up and commission more complex multi-stage, or modulating heating systems.



## testo 310 & 320 kits

Kits	Part No.
<b>testo 310 combustion analyzer kit:</b> 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
<b>testo 310 combustion analyzer kit with printer:</b> Includes: all items in kit as shown above (0563 3100) <i>plus</i> IR printer (0554 3100), & 2 rolls of thermal paper.	0563 3110
<b>testo 320 combustion analyzer kit:</b> 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
<b>testo 320 combustion analyzer kit with printer:</b> Includes: all items in kit (0563 3220 70) <i>plus</i> 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](http://www.testo.com/310)  
or  
[www.testo.com/320](http://www.testo.com/320)

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**testo 310.**  
**testo 320.**  
**For residential tuning & commercial applications.**