



testo 340

The ultimate tuning analyzer



testo 340 - list of standard features:

- Up to 4 gas sensors (O₂ plus 3 more) can be installed. Automatic dilution extends range of CO sensor to 5X, or swap in another toxic sensor.
- Calculation of: CO₂, efficiency, excess air, mass emissions (w/ pitot tube)
- On-board memory (site & data) with automatic short-term logging programs.
- Auto-zero w/ probe in stack. Powerful sample pump (80+H₂O)
- User-defined O₂ reference. 18 standard fuels & 10 user-fuels (input through software)

- Over-range protection & alarms when water trap is full
- Diagnostics: leak check, error code, sensor performance
- USB plus IR connectivity, and more

Testo 340 Kit

	Standard Kit O ₂ CO	Burner Kit O ₂ CO NO	Engine Kit O ₂ CO NO	Industrial Kit O ₂ Plus *
	400563 3341	400563 3342	400563 3343	400563 3344
O₂ 0 - 25%	■	■	■	■
CO 0 - 10,000 ppm (w/ 5x dilution to 50,000)	■	■	■	○
CO low 1 - 500 ppm	n/a	n/a	n/a	○
NO 0 - 3000 ppm	○	■	■	○
NO low 0 - 300 ppm	n/a	n/a	n/a	○
NO₂ 0 - 500 ppm	○	○	○	○
SO₂ 0 - 5000 ppm	○	○	○	○
Dilution overall+extends toxic sensor range by factor 2	○	○	■	○
Draft & flow - flow, velocity, & mass	■	■	■	■
Printer infrared with extra paper	○	■	○	○
Standard Probe 12+932°F, hose 7q Teflon-lined, TC=K type	■	■	○	○
Engine Probe 13+1832°F, hose 7q Teflon-lined, no TC	○	○	■	○
AC power adapter with lithium-ion battery	■	■	■	■
Filters (10 pack) and Paper (6 rolls)	■	■	■	○
Transport Case w/ custom foam insert	■	■	■	■
	\$ call	\$ call	\$ call	\$ call *

*Note – Must add at least one upgrade sensor . see below

Standard item - ■ Option - ○ n/a - Not Available in Kit

More Parts for MORE Features!

Accessories (part #)	Price	Sensors (part #)	Price	Probes, Hoses, Spares (part #)	Price
EasyEmission Software with USB cable (0554 3334)	\$call	NO 0-3000 ppm (0554 2150)	\$ call	Sintered Filter for Engine Probe (for Diesels & heavy particulate) <i>Add upgrade price</i>	\$call
Bluetooth Options (0440 0784) on new orders only, no upgrade later	\$call	NO ₂ 0-500 ppm (0554 2200)	\$ call	12+hi-temp (1832°F) probe tube shaft (0600 8764) <i>to upgrade Kit 1&2 add</i>	\$call
Rechargeable battery & charger (0554 1087)	\$call	SO ₂ 0-5,000 ppm (0554 2250)	\$ call	28+hi temp (1832°F) probe tube shaft (0600 8763) <i>to upgrade Kit 1&2 add</i>	\$call
IR printer (0554 0549) printer paper (0554 0568)	\$call \$call	CO low 0-500ppm (0554 2102)	\$ call	28+hi-temp (1832°F) probe tube shaft sintered filter (060 9761) <i>to upgrade Kit 1&2 add</i>	\$call
Pitot Tube w/type 13+1112°F -no TC (0635 2145) (use w/ 0440 3351)	\$call	NO low 0-300ppm (0554 2152)	\$ call	9-Foot extension hose - max. 2 hoses (0554 1202) (use 2 exten. hoses for 25 ft length)	\$call
Pitot Tube straight 13+1832°F- w/ TC (0635 2041) (use w/ 0440 3351)	\$call	2X Dilution over-all sensors (0450 3350)	\$ call	Filters- standard probe (0554 3385) Filters- engine probe (0554 3371)	\$call \$call
Call Testo for Industrial Probe options!					