

Combustion Analysis

CA-CALC™ Combustion Analyzer Selection Guide

Model	Carbon Monoxide (CO)	Carbon Monoxide (0-2%)	Oxygen (O ₂)	Nitric Oxide (NO)	Nitrogen Dioxide (NO ₂)	NO _x	Sulfur Dioxide (SO ₂)	Carbon Dioxide* (CO ₂)	Ambient and Stack Temp	Draft Pressure	Efficiency, Loss, Excess Air	O ₂ Ref, CO/CO ₂ , CO Air Free	Battery Life (hrs)	AC Power	Field Replaceable Sensors	Water Trap with Filter	Water-Stop Filter	Data Storage/Review/Print (Qty)	Factory-Default Fuels	User-Defined Fuels	Sample Conditioning Dryer	Printer	Built-in Compliance Protocol	Automatic Data Logging	Carrying Case	Smoke Pump
CA-6010	●											12		●	●									○		
CA-6020			●									12		●	●									○		
CA-6030				●								12		●	●									○		
CA-6040					●							12		●	●									○		
CA-6050							●					12		●	●									○		
CA-6060	●											12		●	●									○		
CA-6070	C											12		●	●									○		
CA-6110	●								●			12	○	●	●		20					○		○		
CA-6120			●					●	●		●	12	○	●	●		20	7	1		○			○		
CA-6120-OH			●					●	●		●	12	○	●	●		20	7	1		○			●	●	
CA-6130	●		●					●	●		●	12	○	●	●		20	7	1		○			●		
CA-6140	●		●					●	●	●	●	12	○	●	●		20	7	1		○			●		
CA-6203	H		●	●		●		●	●	●	●	24	●	●	●		100	7	1		○			●		
CA-6205	H		●				●	●	●	●	●	24	●	●	●		100	7	1		○			●		
CA-6210	H		●					●	●	●	●	24	●	●	●		680	8	5		○			●		
CA-6211	H		●	●		●		●	●	●	●	24	●	●	●		680	8	5		○			●		
CA-6212	H	●	●					●	●	●	●	24	●	●	●		680	8	5		○			●		
CA-6213	H	○	●	●	○	●	●	●	●	●	●	24	●	●	●		680	8	5		○			●		
CA-6215	H	○	●	●	●	●	○	●	●	●	●	24	●	●	●		680	8	5		○			●		
CA-6315D-Kit	H		●	●	●	●	○	●	●	●	●	24	●	●	●		680	8	5	●	●	●	●	●		

* Calculated from fuel type and O₂

** O₂ reference = 0 for Series CA-6100 and CA-6203,
O₂ reference is adjustable for other Series CA-6200

H Hydrogen compensated

C High concentration, 8%

○ Optional

Accessories

Printer	8930
Carrying case for Series CA-6000/CA-6100	1500134
Magnetic boot for Series CA-6000/CA-6100	801995
AC adapter 115 V, North America	2613003
Rechargeable battery kit for Series CA-6000/CA-6100	801093
Smoke pump	1702076

Call TSI for international model information.



TSI Incorporated

Corporate Headquarters—Tel: 651 490 2811 **Toll Free:** 1 800 874 2811 **Fax:** 651 490 3824 **E-mail:** answers@tsi.com

TSI China—Tel: +86 10 8260 1595 **Fax:** +86 10 8260 1597 **E-mail:** tsibeijing@tsi.com

Contact TSI or visit www.tsi.com for information on specific office locations worldwide.

