



**BlueLyzer-ST Flue Gas Analyser Kit**

TFT Colour Screen, Rechargeable, Event Logging to supplied SD Card and immediate data transmission via on-screen QR Code generation or APP from smartphone or tablet to remote locations or directly into digital forms  
Draft Pressure/Let-By/Tightness Testing, Dual Temp K Connectors ( Clamp Probes etc.)  
Option of Data Logging Mode and Infra Red or BLE (BlueTooth Low Energy ) Printer

M044-38-116-K	BlueLyzer ST O2, CO, Draft, BLE	£ 575.00
M044-38-516-K	BlueLyzer ST O2, CO, Draft, Diff, BLE	£ 599.00
M044 39 116-K	BlueLyzer ST O2, CO+, Draft, Diff, BLE	£ 625.00

**Your instrument comes complete with the following items:-**

500246.5	Flue Gas Probe (Dual Line) Gas with Gas Temperature & Draft Pressure	INCLUDED
523493	Power Supply unit Mini USB-A	INCLUDED
523506	Power Cable USB-A- USB-B	INCLUDED
500192	Gas Filter Assembly ( Dust & Water Trap Filter)	INCLUDED
511035	MicroSDHC Card 4GB with USB2 Card Reader	INCLUDED
521844	Ambient Air Temperature Sensor	INCLUDED
511001	Robust Aluminium Carry Case with instrument foam cut-out and probe compartment	INCLUDED



**Recommended Spares Kit for BlueLyzer-ST**

500214	Spare Filter Kit (5 x Water Trap 5 x Dust Filters) included with initial purchase	£ 6.72
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**Eurosoft Mobile Software for BlueLyzer-ST**

IOS	Control Instrument / Look at Values in real Time / Log and Record Data from the App Store	FREE
Android	from Google Play	FREE
PC	Software free from us but does require the following Dongle to operate	FREE



500856	USB Capbs Bridge Dongle for Eurosoft Mobile (required for PC operation)	£ 66.15
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**Optional Extras for BlueLyzer -ST**

511030	Programmable Database Memory Option- 1000 Customers,10,000 Entries on the instrument Customer Name, Address, Phone, Email viewable on instrument Database is editable from instrument or PC	£ 36.49
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511010	Datalogger Program allows continuous data logging from 1 - 999 seconds	£ 36.49
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523476	Car Charger Power Supply 12V/5W USB (needs USB Cable from Mains Charger P/No 523506)	£ 5.53
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500677.1	Reducing Adapter 8 - 3mm Festo ( Pack of 1) - bolts securely to pressure inlet	£ 9.36
500677.2	Reducing Adpater 8 - 3mm Festo ( Pack of 2) - bolts securely to pressure inlet	£ 17.84
500670	Pressure Reducer for Leak Measurement / Let-By Testing - bolts securely to pressure inlet	£ 53.86



CPA1-KIT-K	CPA1 Probe Kit System to comply with BS7967 includes handle with special Systronik filtration system and cooker multi hole and right angle probe	£ 119.69
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**CMDDA1 STAND FOR ROOM CO TESTING**

CMDDA1	CMDDA1 CO Testing Stand Stand for 15 minute CO Room Test specified in BS7967 for CMDDA1 Qualified Tester Instrument fits to magnetic block and probe is secured through clamp at height of 2m (instrument & probe not included)	£ 49.00
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**Printer Options for BlueLyzer-ST**



522394 EuroPrinter Infra Red ( 4 x AA's) £ 163.51



523525 EuroPrinter IR & BLE (Bluetooth) ( 4 x AA's) £ 243.29



522551 Thermal Printer Roll £ 2.91

522666 Thermal Printer Self Adhesive Label Roll £ 7.71

**Modular Probe Option for BlueLyzer-ST**

*(price reduction if swapped out for standard probe when purchasing instrument)*



510921 Basic Handle SP-1 Tube length 2.4m £ 141.31

with K Type Thermocouple up to 500 deg C  
Draft Measurement connector (Blue), Gas connector (yellow) and dust filter/water trap system



510931 Basic Handle SP-1 Tube length 5.0m £ 156.73

with K Type Thermocouple up to 500 deg C  
Draft Measurement connector (Blue), Gas connector (yellow) and dust filter/water trap system

523228 Plug-in Probe 180mm with thermocouple/cone £ 48.22

523229 Plug-in Probe 300mm with thermocouple/cone £ 50.54

523230 Plug-in Probe 500mm with thermocouple/cone £ 116.43

523231 Plug-in Probe 750mm with thermocouple/cone £ 121.82

523232 Plug-in Probe 1000mm with thermocouple/cone £ 156.31

523234 Plug-in Probe 1500mm with thermocouple/cone £ 213.64



523358 Flexible Probe 400mm with thermocouple ( gets into awkward places) £ 135.42

**Temperature Accessories for BlueLyzer-ST**



523033 Surface Temperature Probe 450 deg C £ 46.44



523034 Insertion Temperature Probe 600 deg C £ 44.57



523035 Liquid / Gas Temperature Probe 900 deg C £ 38.49



521844 Ambient Air Temperature Sensor ( Standard) £ 11.23



500141 Ambient Air Temperature Sensor 20mm with 2.5m lead and magnet £ 80.19



500141.1 Air Temperature Sensor 80mm with 2.5m lead, magnet and rubber cone £ 98.70



500141.4 Air Temperature Sensor 20mm with 2.5m lead and rubber cone £ 77.11



VK00147 Outside Wall Sensor L200 - 200mm long £ 80.19



500147.2 Outside Wall Sensor L280 - 280mm long £ 82.99



CP2 Pipe Clamp Probe £ 10.95



**BlueLyzer-ST Flue Gas Analyser**  
**PRICE LIST exclusive of VAT & Delivery**

Part No:		£	
<b>Pressure Accessories for BlueLyzer-ST</b>			
	500672	case with adjusting low pressure set consisting of: 500670 adjusting valve for manometer 500671 small case with inlay 500675.1 test plug conical 1/2" - 3/4" with tube 500675.2 test plug conical 3/4" - 1 1/4" with tube 523082 pumpball with valve 522952 silicon hose	£ 173.72
	500674	case with adjusting pressure set consisting of: 500670 adjusting valve for manometer 500671 small case with inlay 500675.7 threaded test plug 1/2" with tube 500675.9 threaded test plug G7/8" with tube 522947 tube adapter Rectus	£ 151.56
	500670	Adjusting Valve / Pressure reducer for leak measurement	£ 53.89
	500675.1	test plug conical 1/2"-3/4"with tube	£ 24.57
	500675.2	test plug conical 3/4" - 1 1/4" with tube	£ 25.95
	500675.3	test plug cylindrical 1/2" - 3/4" with tube	£ 26.09
	500675.4	test plug cylindrical 3/4" - 1 1/4" with tube	£ 26.36
	500675.5	test plug cylindrical 1" with tube	£ 27.12
	500675.6	test plug cylindrical 1-1/4" with tube	£ 27.60
	500675.7	threaded test plug 1/2" with tube	£ 22.64
	500675.8	threaded test plug G7/8" with tube	£ 24.09
	500675.9	threaded test plug G7/8" with tube	£ 25.26
	500673	tube set	£ 34.14
	523057	protection cap M24	£ 12.58
	522947	tube adapter Rectus	£ 3.95
	522942	plug conical 1/2" - 3/4"	£ 1.16
	522943	plug conical 3/4" - 1 1/4"	£ 1.91
	523039	plug cylindrical 1/2"	£ 1.73
	523040	plug cylindrical 3/4"	£ 2.20
	523041	plug cylindrical 1"	£ 2.51
	523042	plug cylindrical 1 1/4"	£ 2.85
	520378	connector M5 nickel-plated	£ 14.45
	522952	silicon hose 7x3,1mm azure	£ 6.61
	523081	pumpball without valve	£ 7.34
	523083	green valve for pumpball (exit)	£ 3.55
	523094	red valve for pumpball (entry)	£ 3.55
	PRV-1	Pressure Release Valve Kit- for Let By / Tighness Testing	£ 11.95