

# COmpactUSB Smokerlyzer®



Patients wishing to stop smoking can check their progress from the comfort of their home computer via USB technology. The COmpactUSB has already been used to great effect with online stop smoking support services, helping to motivate patients and allowing advisers to CO validate people who have successfully stopped smoking.



Concentration range:	0-50+ppm
Detection principle:	Electrochemical sensor
Accuracy (repeatability of reading):	±5%
Cross Interference:	H2 <±5%
Batteries:	USB powered
Zero:	Zeroed before each test
Operating temperature range:	0-40°C (storage 0-50°C)
Operating humidity:	10-90% (storage 0-95%) non-condensing
Calibration:	20ppm CO in Air at 1L/min
Bump Test:	50ppm CO in Air at 1L/min
Construction:	Body: Polycarbonate/ABS blend with elastomeric overmould D-piece: Polypropylene
Software:	Microsoft Windows Compatible

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