

TECHNICAL SPECIFICATIONS:

AlcoQuant 6020: Order Code: M-1000300

Measuring Ranges:	0 to 275 micrograms/100ml BrAC
Accuracy:	Max Measuring error, in relation to the ethanol standard Range 0 to 50mg/100ml +/- 2.5mg/100ml absolute Range 50 to 100mg/100ml +/- 5% of measured value Range 100mg/100ml +/- 10% of measured value
Display:	Backlit LCD
Memory:	9999 Test Results memory store (with Date & Time)
Temperature Range:	-5°C +50°C Operation / -20°C to +60°C Storage
Humidity Range:	10% to 98% relative humidity
Ready to measure:	Within ~5 seconds
Batteries:	4 x R6 (AA) 1.5v alkaline batteries
Battery Life:	~1200 Test measurements
Dimensions:	190 x 61 x 38 mm (H x L x W)
Weight:	275g (including batteries)
Warranty:	2 years Device only (subject to terms)



Accessories:

- **Mouthpieces** Type S (Pack of 25)
Order Code: M-31-30-0022
- **Datamanager** (PC Software)
Order Code: M-1000520
- **PC Interface Serial Cable**
Order Code: M-1000519
- **AlcoPrint** (Portable Printer)
Order Code: M-1040122099
- **Printer Interface Serial Cable**
Order Code: M-1040122004
- **Re-Calibration Service**
Order Code: M-6020RC-XX



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AlcoQuant® 6020

your reliable partner for breath alcohol testing

AlcoQuant 6020 sets new standards for breathalyser accuracy, reliability and ease of use. It has both Active and Passive Modes of operation and each test incorporates 'Traffic Light' visual test indication as well as actual measured value and graphic test status. The Auto start up 'Self-test' ensures accurate tests and the sampling system allows for short measuring times and short intervals between measurements.

The unique electrochemical sensor responding only to Alcohol provides optimum precision whilst the micro controller continuously checks all internal functions; before, during and after each sample ensuring reliable measurements every time! Long-term stability of the device allows six month intervals between calibration. After which, simply select the UKAS accredited re-calibration service plan to meet your needs.

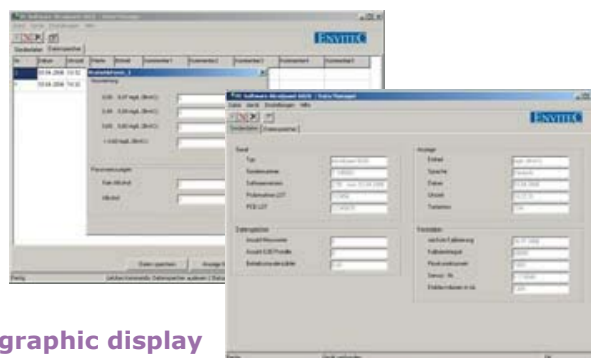
Optional accessories:

AlcoPrint: printer allows the user to obtain an instant record of the test taken.

Datamanger: pc software allows users to save, review and download data for analysis or test records management.

Key features:

- Easy to Use • Active & Passive Modes
- Battery cell operation >1200 tests/pack
- Rapid test <30 seconds • Self test on start-up
- Ready for next measurement in a few seconds
- Ergonomic design (left or right handed use) • Backlit graphic display
- Intuitive 3 button control • Data memory 9999 measurements & store
- Mouthpieces with unique non-return valve & water trap
- Printer & Datamanger software (optional items)



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