

Portable Analysis Device for Drug Screening

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WipeAlyser®

is a portable device for the detection of drugs in combination with DrugWipe[®]. The WipeAlyser is ideal for roadside screening and drug screening in the workplace.

Advantages

Functional design

- Ergonomic for mobile use
- Robust design with splash water protection

Easy to use

- Intuitive navigation through the analysis process
- Easy-to-operate thanks to touchscreen
- Automatic date and location via GPS

Reliable results

- Objective test results due to electronic analysis

Technical features

- High-resolution colour display
- Integrated printer for quick documentation
- Memory to store analysis and documentation
- Autonomy due to long battery life (charge function 100–230 V; 12–48 V)
- Integrated scanner for reading barcodes
- Interfaces: USB, SD card

Specifications

Parameter	Value
Dimensions	$24 \times 11 \times 8$ cm (length × width × height)
Weight	800 g including printer paper roll
Display	high-resolution colour display, suitable for sunlight
Compatibility	DrugWipe 5 S, 6 S
Control elements	touch colour display, On/Off and Home button (illuminated)
Timer	automatic adjustment depending on DrugWipe type
Self-check	daily, after every start-up or before each measurement
Temperature sensor	integrated
Level sensor	integrated
Analytical sensor	CCD chip
GPS	integrated
Memory	internal: > 1,000 data records, additional disk space on SD card
Battery	rechargeable lithium-ion, lasts about 8 hours
Printer	integrated thermal printer
Ports	USB 2.0, SD card
Power supply	adapter (100–220 VAC), car adapter (12 VDC), rechargeable battery
Temperature range	+5 +40°C (measurement) -30 +80°C (storage)
Splash water protection	in accordance with IP 54
Dust cover	in accordance with IP 54
Ability to withstand vibrations	in accordance with IEC 60068-2-64
Shock resistance	in accordance with IEC 60068-2-27