## 720TAB

Tethered Alcohol Breathalyser



AUIOWAICH
POLSKA

## An Advanced Biometric Solution

The 720 TAB serves as a starter cut should the breath alcohol concentration (BrAC) in the sample provided be above the legal or preset limit. The 720 TAB can also request repeat samples while the vehicle is in motion to test for alcohol consumption while driving. Should the driver fail a breath test, the result can be relayed via GSM to a control centre and the vehicle will immobilise as soon as the ignition is turned off. The device is equipped with two override functions, giving maximum mobility in an emergency situation and all events, pass or fail, are stored in the unit's memory.

## Comprehensive Product Support

- The Autowatch Management System (AMS) a custom-built software application - allows fleet and program managers to manage the alcohol ignition interlock program (installations, calibration dates, events, data downloading etc).
- Driver training DVD.
- Fleet and program manager training DVD.
- Portable calibration kit for periodic field calibration of units.
- Software licences, certificates, operating manuals and related product literature, downloadable from our website.


## Innovative Features

- CENELEC Approval

EN 50436-1 and EN 50436-2

- Electronic Counter Circumvention Measures (ECCM) to distinguish between mechanically simulated and human breath samples.
- Seamless, encrypted RF-download of data from vehicle to PC.
- GSM communicator for real-time reporting (optional extra).
- Advanced fuel cell sensing technology.
- TAB hand unit status LED indicates when the system is ready to receive a breath sample (especially useful in extreme operating temperatures).
- TAB task bar indication graphically shows task progress for increased user-friendliness.
- Driver change switch with status LED:
- Gives visual indication when a sample is required or accepted.
- Prompts for driver change and random samples.
- The system is configurable to integrate with fleet management systems.
- The device is fitted with two override functions:
- In emergency situations, a once-off reprogrammable override function can be used to keep the vehicle mobile.
- In the unlikely event of a technical failure, an emergency override PIN code can be issued by the control centre.
- The system is CAN-Bus enabled, dramatically reducing installation time and enhancing the system's features capability.
- All features are programmable to meet customers, market and judiciary requirements.
- Device comes with user-selectable language options.
- $12 / 24 \mathrm{~V}$ connectivity.
- Hygienic, individually wrapped, disposable mouthpieces.


## About Systemy Autobusowe company

Autowatch 720TAB is known as innovative product in vehicle safety field. We deliver alcohol interlocks to countries throughout Europe. Autowatch 720TAB already protects thousands of buses and personal vehicles.

As Systemy Autobusowe, we specialize in providing selected solutions in the field of safety for buses and fleets. In addition to alcohol interlocks, we also manufacture and distribute fire suppression systems - FiwaGuard FeuTechnik. Our products are selected at the production stage - we deliver them directly to the factories (ex. Solaris, MAN, Volvo, Autosan, Ursus, Mercedes-Benz). Our fire suppression systems are based on powder agent - strongly recommended for gas, electric, hybrid and conventional buses.

If you'd like to know more about this product or any our safety solution, please get in touch with us on any of the following details.
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