

DIGITAL ALCOMETER

A digital device that is connected to the engine starting mechanism in a vehicle



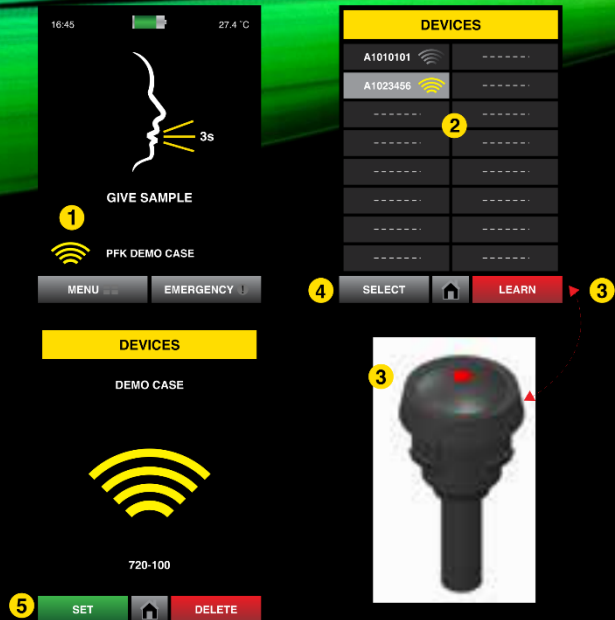
- The reality is that most drivers under the influence of alcohol are unaware of their actions and the potential legal repercussions. They often fail to recognize the serious risks posed to their own lives and the lives of other road users.



**Ledande
Alkolåsteknologi.**

Det trådbundna
alkolåset 720 TAB.

- That's why there are devices designed to prevent such situations. By installing a digital alcometer, the risk of drivers under the influence of alcohol participating in traffic is effectively eliminated.



- How to use the digital alcometer?
- A digital alcometer is a sophisticated device that connects to the vehicle's engine start mechanism. To start the vehicle, the driver must complete a breathalyzer test following a specific procedure. If the test results are positive, the engine cannot be started. If the test is negative, the driver can start the engine, and the usual driving process continues. However, to ensure ongoing safety, the device requires the driver to take additional tests at regular intervals, typically every hour and a half, or at another predetermined frequency.



- Who is the digital alcometer intended for?
- The digital alcometer is primarily designed for passenger vehicles, particularly those used for transporting children. It is also suitable for trucks, delivery vehicles, taxis, and rental cars. While its installation is highly recommended for private vehicles, the device can also be utilized in construction machinery, cranes, and various other vehicles, including trains and ships, ensuring a broader application for safety across different modes of transportation.

- Device's safety



- This device is constructed using high-quality components and adheres to stringent standards. It has undergone testing in accordance with Swedish laws, which typically exceed the regulatory requirements of the European Union. Having been installed and utilized in numerous countries around the world for several years, it has demonstrated exceptional reliability and durability.



- Legal regulations
- In many affluent countries, legislation mandates that all vehicles within critical categories must be equipped with such devices. This trend is gradually extending to other vehicle types as well, with an increasing number of countries embracing this preventative measure. Although our country has not yet established laws requiring such devices, a growing number of companies are recognizing their benefits. For instance, in the taxi and car rental sectors, both the driver and the company owner share responsibility. By utilizing a digital alcometer, the risk of negative consequences is effectively mitigated.