



ST 1874-2003

Breath alcohol measurement

Dräger is the world market leader in breath alcohol detection and measurement. The Alcotest family of products is the most successful line of breath alcohol measuring instruments world wide.

The Alcotest tube with the sample bag is probably the oldest method of obtaining proof of alcohol consumption. Today most alcohol detection devices are electronic. They are used on all five continents for traffic safety by police authorities, for workplace alcohol testing, as well as aiding in the diagnosis of medical patients.

Dräger's long term experience and time proven measuring technique establishes the basis of the Dräger Interlock.

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Quality and Environmental Management

Our mission includes the continuous improvement of our Quality and Environmental Management Systems in accordance with ISO 9001 and ISO 14001.

Dräger

Dräger Interlock



ST 1885-2003

A Safe Start



Every collision due to irresponsible consumption of alcohol is one crash too many!

What is the Dräger Interlock?

The Dräger Interlock is a breath-alcohol measuring instrument with a vehicle "immobilizer".

After taking a breath alcohol measurement, the Dräger Interlock prohibits a driver who has consumed alcohol from starting the engine. It can easily be installed into the vehicle.

By installing a Dräger Interlock, you can avoid accidents caused by alcohol consumption. Additionally, long-term changes in the drinking attitude may be an added benefit.

Properties of the Dräger Interlock:

- Prevents the starting of the vehicle when alcohol is detected in the driver's breath
- Prevents accidents while driving under the influence of alcohol
- Is resistant to tampering
- Offers the possibility for cyclic retests
- Records all events in data storage for later review
- Increases safety for drivers and passengers
- Improves the image of transport companies
- Supports long-term attitude changes towards overcoming alcohol problems



1. Turn ignition on



2. Receive request to blow into Interlock



3. Measurement of breath alcohol concentration takes place



4. Accepted breath sample: motor starter is enabled



5. Start engine

