



TriboDens D

Digital Density Test

- Electronic density determination
- Measuring range from 0.6 – 1.3 g/ml
- Measurement at ambient temperature (no heating required)
- Automatic calculation and display of the density
- Measuring time less than 1 minute
- Does not require a hydrometer
- Higher accuracy, easy to use, fast results
- The medium must not be heated for measuring
- The density is automatically converted to density at 15 °C

The TriboDens D is a digital density measuring device. This device helps the engineers onboard to control the bunker fuels on the right specifications according to the bunker delivery note (BDN).

Order No.: 1239

For cleaning we recommend using #1027 Cleaning Agent

Density

A critical parameter in the purchasing, managing and burning of fuel oil.

Danger and risk

- As fuel is delivered by volume and paid by weight, density is the key to value
- It is essential for efficient separator operation
Valuable in trimming the vessel

Reason

- Density is the key for efficient operations

Solution

- Accurate onboard tests such as TriboDens analogue or TriboDens Digital enable efficient and costefficient operations

Density is also needed to measure the correct viscosity ($V_{kin} = cSt$) of the bunker fuel by means of an i.e. TriboVis Pro (#1114).