

# **H2S Test Kit**

Rapid test kit to determine the presence of hydrogen sulfide in petroleum products



#### Industries concerned

- Oil and Gas
- Industry

The GESERCO H2S test kit allows for the rapid detection of hydrogen sulfide presence in petroleum products (fuels, gasoline, distillates...)

The test is very simple and easy to perform and the kit includes all accessories required to run it.

# **Measuring principle**

The test uses special reactive paper which is sensitive to H2S traces.

Any trace of H2S will induce a change in color of the paper from brown / grey to dark brown / black. The intensity and surface of the color change depends on the quantity of H2S.

- If there is no color change, the test result is negative.
- If some color change is noticed, the test result is positive and the magnitude of the reaction can be specified.



### **Features**

• Application: Diesel - Kerosene - Heavy Fuel - Petroleum Distillates

• Sensitivity: H2S

• Test Time: 10 minutes

• Negative / Light Positive / Strong Positive.

• Oil Sample required : 1 liter

## **Product code**

PRODUCT CODE	DESCRIPTION
F19003	H <sub>2</sub> S COMPLETE KIT

The kit includes all accessories and consumables for approximately 400 tests.