

FLASH POINT CHECK

Closed Cup/ Pensky-Martens-Method

With assistance of the Flash Point Tester it is possible to determine the ignition point, means the lowest temperature, which is necessary to build a flammable vapor above a fluid. The identification of highly flammable goods on board is essential for safety reasons.



Features:

- Measuring range: 25 - 200 °C
- Measuring time: about 15 min.
- Accuracy: +/- 2 % < 100 °C
+/- 6°C > 100 °C

Benefits:

- Closed cup method leaning on ISO 2719 DIN EN 22719 and ASTM D-93
- Flash point read-out in °C
- Approved by German Navy for field use
- Handy to use on site

The FLASH POINT CHECK consists of a holder, a cup- to fill in the fluid which should be checked - and a lid. The hotplate should be heated up to a temperature between 25 – 200° C to determine the exact flash point. This could read at the thermometer directly.

