

APACO Automatic crude oil flash point analyzer

Flash point Crude Oil ASTM D3828

Brand:APACO

Model:FPA 700

Made in: IRAN

Purpose:

These test methods cover procedures for the determination of the flash point by a small scale closed tester. The procedures may be used to determine the actual flash point temperature of a sample or whether a product will or will not flash at a specified temperature (flash/no flash).

This standard should be used to measure and describe the properties of materials, products, or assemblies in response to heat and flame under controlled laboratory conditions and should not be used to describe or appraise the fire hazard or fire risk of materials, products, or assemblies under actual fire conditions. However, results of this test may be used as elements of a fire risk assessment which takes into account all of the factors which are pertinent to an assessment of the fire hazard of a particular end use.

Measures for implementation of the program for quality control and safety of incoming, stored and shipped oil. Income, regular and process control of the oil quality in analysis laboratory for the Central Production Facility.



Specification:

Automatic crude oil flash point analyzer specification FPA700:

- Temperature range: from 10 to + 130°C
- Small sample size: 2 - 4 ml
- Modes "flash/no flash", search mode (gradient heating)
- gas ignition device
- Auto immersion and flash detection function
- Internal cooling system whit Peltier