

# **HZ1882 Crude Oil Water Content Tester**



Dear user:

Thank you for choosing HZ1882 Crude Oil Water Content Tester.

We hope that this instrument can make your work easier and more enjoyable, so that you can get the feeling of office automation in the test and analysis work.

Before using the instrument, please read this manual, and operate and maintain the instrument according to the manual to prolong its service life. "Just a light press, the test will be completed automatically" is the operating characteristics of this instrument.

If you are satisfied with this instrument, please tell your colleagues; if you are not satisfied with this instrument, please call (0312) 6775656 to tell you to serve you at all times-Baoding Huazheng Electric Manufacturing Co., Ltd., our company will definitely make you satisfied !

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## **I.Overview**

The instrument is designed and made as per the National Standard of People's Republic of China GB/T8929 Standard Test Method for Water Content in Crude Oil (Distillation method)and ASTM D4006 Standard Test Method for Water in Crude Oil by Distillation. It is used to determine the water in crude oils.

## **II.Main technical features**

- 1.Desktop structure and double units.It can do two determinations at the same time.
- 2.Equipped with heating mantle cap. Heating power can be adjusted continuously.No naked fire, safe to use.

## **III.Main technical specifications**

1. Power supply: AC(220±10%)V, 50Hz
2. Total power consumption: ≤1200W
3. Distillation flask: 1000 ml
4. Receiver: 5ml, graduation is 0.05 ml。
5. Condenser: 400mm±5mm。
6. Ambient temperature: 15℃～35℃。

Relative humidity: ≤85%。

7. Dimension: 425mm×330mm×150mm

(The test vessels are not included)

425mm×330mm×1180mm

(The test vessels are included)

- 8.Net weight: 9.5kg.