

HZ-3026C Coolant Foam Propensity Tester



Dear user:

Thank you for choosing HZ-3026C Coolant Foam Propensity 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 engine coolant foam tendency tester is designed according to the requirements of the petrochemical industry standard of the People's Republic of China SH/T0066 "Engine Cooling Foam Determination Method", and is suitable for the determination of diluted or concentrated engine cooling Liquid foam.

The instrument consists of a glass tank water bath, an electric control box, an electric heater, an intelligent digital temperature controller, a single-chip timing alarm, two 500ml heat-resistant glass graduated cylinders, two gas flow meters and two sets of gas diffusion heads. Apparatus construction and specifications comply with standard requirements ASTM D1881

II. Technical parameters

1. Input power: AC220V \pm 10%, 50Hz;
2. Heating power: 2000W;
3. Air flow: precise flow meter control
4. Temperature control range: Room temperature \sim 99.9 $^{\circ}$ C
5. Timing method: Automatic timing, can be set by yourself
6. Ambient temperature: -10 \sim +40 $^{\circ}$ C;
7. Relative humidity: \leq 85%;
8. Instrument size: 350*280*360mm Weight :25kg

III. Packing list

NO	Name	Specification	Quantity	Remark
1	Host		1	
2	Fuse tube	10A	2	
3	Graduated cylinder	500mL	2	
4	Rubber stopper, air tube and aeration head		2	

5	Thermometer for foam properties	50-100℃	1	
6	Power cable	220V	1	
7	Manual		1	
8	Certificate		1	