



EIE

Automatic Abel Flash Point Tester

EIE-FP170-3

Sample Preparation Bath



Introduction

EIE-170-012 Sample Preparation Bath is supporting equipment designed and used for the Abel Flash Point Analyzer. It is used in petroleum, chemical, aviation, scientific research and production.

Technical Specifications

1. Sample Bottle Volume: 1 L
2. Temperature Control Range: -10°C - 35°C (external refrigeration equipment required)
3. Display resolution: 0.1°C
4. Temperature accuracy: $\pm 1^\circ\text{C}$
5. Power supply Voltage: AC 220V $\pm 10\%$, 50/60 Hz
6. Total Power: 15W
7. Dimensions: 300mm x 240mm x 386mm (L x W x H)
8. Weight: 8.2Kg
9. Operating Environment:
 - a. Ambient temperature: 5°C - 40°C
 - b. Relative humidity: < 80% at 35°C
 - c. Indoor