

AWD-18A Density Tester for Petroleum Oil

ASTM D1298

AWD-18A density tester for petroleum products is designed and manufactured according to ASTM D1298. It is used the densimeter to determine the density of oils and petroleum products at a certain temperature, and then calculate its standard density.

Appearance Structure:

- AWD-18A mainly consists of the constant temperature bath and the electronic control box.
- The constant temperature bath is a special cylindrical glass barrel with the heater, the agitator, the sensor, the cylinder and the densimeter in it.
- The electronic control box includes the digital temperature controller and the lighting device.

Technical Parameters:

No.	Tech Indicator	Description
1	Power	AC220V \pm 10% 50Hz (Can be changed to your country request)
2	Input Power	1850W
3	Range of Temperature Control	Room Temperature ~ 100°C , Adjusted Continually
4	Temperature Accuracy	\pm 0.2°C
5	Heating Power	1800W

