

# Jain Laboratory Instruments







Product Code . JL-OAP-1705

# **Redwood Viscometer**

## **Description**

#### **Redwood Viscometer**

These Instrument are used for determining the viscosity of all oils, expressed in Redwood Seconds at the temp. of test as called for by IP 70.

Both the types of viscometers, Redwood no. 1 and Redwood no. 2 electrical heating models are available.

The viscometers consists of a heavily silver plated brass oil cup with a precision stainless steel jet assembled in a chromium plated both fitted with a heating tube or heating element and drain cock.

The bath and cup assembly is mounted on a stand with leveling feet.

Each unit is supplied complete with silver plated ball valve, spirit level and cover, the thermometer clip and receiver of capacity of 50ml.

A works certificate is issued for each cup which is calibrated against a certified cup.

Suitable for operation on 220V, 50Hz, single phase, AC supply.

### The following models are available:

Redwood no.1 viscometer, electrical heating, complete with Dimmer stat.

Used for all oils having viscosity not more than 2000 sec at the test temperature. Redwood no.2 viscometer, electrical heating, complete with Dimmer stat. Used for those oils, the viscosity of which exceeds 2000 sec by Redwood no.1 viscometer

## Extra:

Thermometer IP 8C,Range: 0°C to 45°C
Thermometer IP 9C,Range: 40°C to 85°C
Thermometer IP 10C,Range: 76°C to 122°C

Spares

Redwood no.1 Viscometer cup Redwood no.2 Viscometer cup

Receiving Flask