



Taha Kimia Tajhiz Co.

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Cold Water Rheology Kit Datasheet

**Drilling Fluids Testing / Viscometers and
Rheometers Equipment**

Cold Water Rheology Kit



The **Cold Water Rheology Kit** provides controlled sample cooling for a **Model 35 Viscometer**. The circulating chiller is capable of regulated sample cooling; from ambient temperature to -10°C . The amount of time required to cool a 200 Centipoise silicone calibration fluid from room temperature to -7°C in approximately 30 minutes (with sample stirred at 100 RPM). The Digital Controller allows temperature regulation of $\pm 0.1^{\circ}\text{C}$. Sample temperature is indicated on the display screen of the circulator bath.

Circulator Bath Specifications

Digital Controlled Refrigerated Bath
Temperature Range -20 to 150°C
Capacity 6 Liters
Heater Power 1000 Watts
MAX Flow 7 or 15 Liters/Minute
240 Volts 50 Hz 5 Amps
120 Volts 60 Hz 10 Amps

Included Parts

Double-Wall Circulating Cup
Ethylene Glycol, Indicator Grade
Distilled Water
Digital Controlled Refrigerated Bath
Measuring Cup, 500ml Stainless
Funnel, Plastic
Instructions
Case, Polyethylene

Ordering Information

Part No. 207952 Cold Water Rheology Kit 115/120 Volts

Part No. 207953 Cold Water Rheology Kit 220/230 Volts

Contact Fann for more information on the **Model 35 Viscometer**
and our complete line of Fluid Testing Equipment