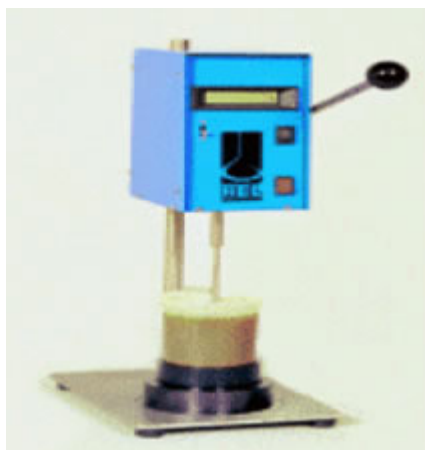


# elcometer 2200 Digital Viscometer

Can be used in accordance with: ASTM D 562, ASTM D 856, ASTM D 1131, FTMS 141 M 4281



This simple to use rotational viscometer consists of a spindle and paddle. The spindle is rotated at 200rpm and, when the paddle is immersed in the sample coating, the Elcometer 2200 automatically calculates the viscosity value from the power required to maintain the spindle at 200rpm.

### **A Choice of Three Viscosity Ranges**

A digital display, at the flick of a switch, shows the reading selected in either:

- Centipoises
- Krebs Units
- Grams

The Elcometer 220 can also be fitted with an air purge for use in a hazardous environment.

## Technical Specifications

<b>Range</b>	<b>Centipoise:</b> 150 to 4000 cP	<b>Krebs Units:</b> 40 to 140 KU	<b>Weight:</b> 35 to 1150 grams
<b>Resolution</b>	<b>Centipoise:</b> 1.0 cP	<b>Krebs Units:</b> 0.1 KU	<b>Weight:</b> 1.0 g
<b>Accuracy</b>	± 1.0% of full scale		
<b>Spindle Rotation Speed</b>	200rpm ± 0.2rpm		

## Viscosity Oils for Rotational Viscosity

Description	Centre Poise	Part Number
Standard Oil For Rotational Viscometer 60 ml	300	KT009999N001
Standard Oil For Rotational Viscometer 60 ml	700	KT009999N002
Standard Oil For Rotational Viscometer 60 ml	1000	KT009999N003
Standard Oil For Rotational Viscometer 60 ml	25000	KT009999N004
Standard Oil For Rotational Viscometer 60 ml	40000	KT009999N005
Standard Oil For Rotational Viscometer 500 ml	300	KT009999N101
Standard Oil For Rotational Viscometer 500 ml	700	KT009999N102
Standard Oil For Rotational Viscometer 500 ml	1000	KT009999N103
Standard Oil For Rotational Viscometer 500 ml	25000	KT009999N104
Standard Oil For Rotational Viscometer 500 ml	40000	KT009999N105

## Part Number

Model	Description	Part Number
Elcometer 2200/1	Elcometer 2200 Digital Viscometer	K0002200M202
Elcometer 2200/2	Elcometer 2200 Digital Viscometer with air purge	K0002200M203

