

## **Elcometer 116 Whirling & Sling Hygrometers**

These instruments are designed to determine the dewpoint and relative humidity at any given time.

The Elcometer 116A Whirling Hygrometer is available in Celsius scale only. A guide for relative humidity (RH) determination is supplied with each instrument and the dewpoint can accurately be obtained using the Elcometer 114 Dewpoint Calculator.

The Elcometer 116C Sling Hygrometer, shown as the black unit in the photograph, is a convenient, self contained instrument with an inbuilt slide rule for the calculation of %RH and dewpoint. It has spirit filled thermometers and is available in °C or °F scales.

- Manual operation
- · Spirit filled thermometers







STANDARDS: ASTM E 337-B, BS 2842

## Technical Specification

Part Number	Description			
G116A1	Elcometer 116A Whirling Hygrometer - Metric °C			
G116C1	Elcometer 116C Sling Hygrometer - Metric °C			
G116C2	Elcometer 116C Sling Hygrometer - Imperial °F			
Measuring Range	-5°C to 50°C (23°F to 122°F)			
Dimensions	17 x 22mm (6.9 x 10")	Weight	300g (0.6lb)	
Packing list	Elcometer 116 Whirling Hygrometer or Elcometer instructions	116 Sling Hygr	ometer, slide rule table and operating	

## Accessories

	T1164441-	Elcometer 116A Spare Thermometer (°C)	T1164480-	Elcometer 116C Wicks (Pack of 4)
	T1164478-	Elcometer 116C Spare Thermometer (°C)	T1164479-	Elcometer 116C Spare Thermometer (°F)
	T1164487-	Elcometer 116A Wicks (Pack of 5)	T11600212	Elcometer 116A Replacement Slide Rule

## Contact Details:

Address: 7, Daulat Mansion, Barrack Road,

Behind Metro Cinema, Mumbai-400 020, Maharashtra, India.

Contact No.: 91-22- 2208 9538 / 2203 7695

91-22-2205 2999

Email: geinst2012@gmail.com