Experiment(s):

1. Determination of surface tension of liquids

(For more details, procedure & manual visit: www.kamaljeeth.net)



Experiment Setup Consists:

a) Capillary stand and beaker holder

b) Digital travelling microscope

Specifications:

a) Capillary stand and beaker holder Type: Desktop Material: Acrylic Reference Pointer: Yes Capillary tube: Changeable (3 different diameter) Beaker: Max size 250 ml

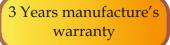
b) Digital Travelling microscope Number of Axis: 1 (Vertical) Base: Cast Iron Moving Parts: Brass Focus: Adjustable Free movement: 150mm Micrometer movement: 10mm Least count: 0.01mm Display: LCD Detector: Resistive type Power: AC 220V/50Hz or AC 110V/60Hz Power Consumption: <20W

Reference : Lab Experiments Journal vol-15, No.3, Page-195



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