

## Experiment(s):

1. Determination of co-efficient of viscosity by pressure variation

(For more details, procedure & manual visit: [www.kamaljeeth.net](http://www.kamaljeeth.net))

Reference : Detailed textbook of Engineering physics practicals by S P Basavaraju, Page - 99

### Experiment setup consists:

Poiseuille's apparatus complete set

### Specifications:

#### Poiseuille's apparatus

Base: Wooden board

Scale: 40 cm

Manometer: Thick wall borosilicate glass tube with L-joints

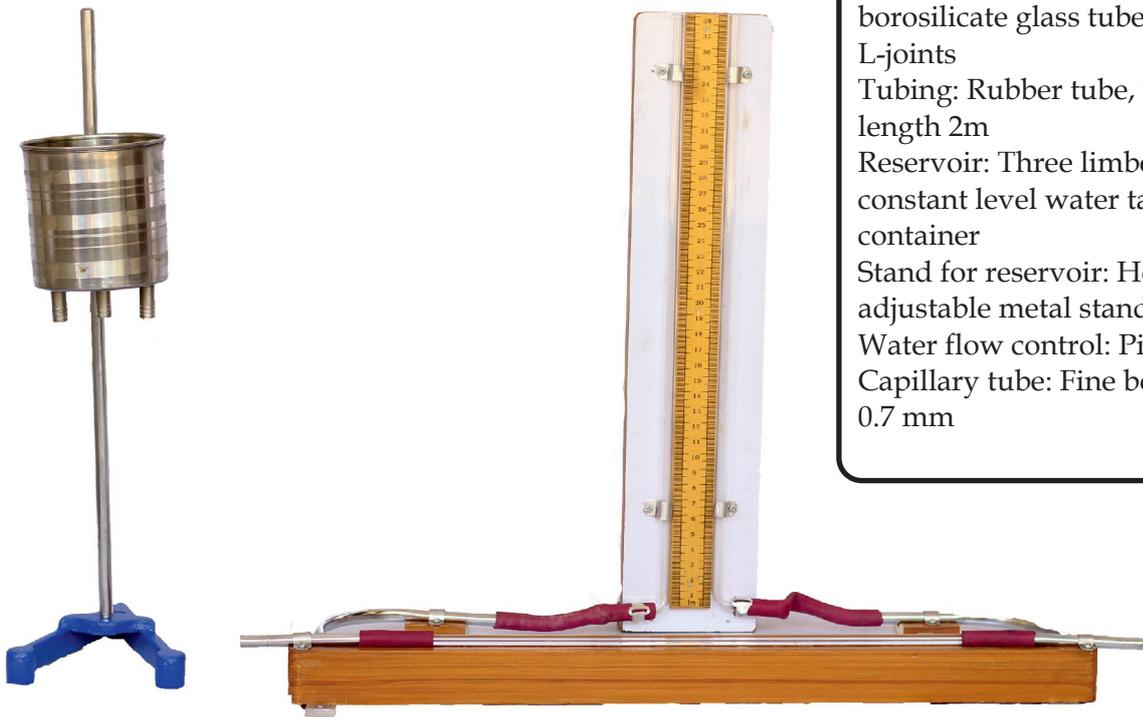
Tubing: Rubber tube, total length 2m

Reservoir: Three limbed constant level water tank container

Stand for reservoir: Height adjustable metal stand

Water flow control: Pinch cork

Capillary tube: Fine bore 0.7 mm



## KAMALJEETH INSTRUMENTS

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