

## Consistometer

### Stainless steel construction



Standard Consistometer ZXCON-CON1

- Length 24.0 cm
- 48 graduations x 0.5 cm
- Overall length 35.5 cm x width 8.8 cm x height x 10.4 cm
- Stainless Steel Construction
- Engraved Graduations (0.5cm divisions)
- Portable and easily cleaned
- Accepts 75ml of sample
- Spring loaded gate prevents premature flowing of sample
- Complies to R-81294D & ASTM F1080-93

Extended Consistometer ZXCON-CON3

- Length 35.4 cm
- 60 graduations x 0.5 cm
- Overall length 41.4 cm x width 8.8 cm x height x 10.4 cm
- Stainless Steel Construction
- Engraved Graduations (0.5cm divisions)
- Portable and easily cleaned
- Accepts 75ml of sample
- Spring loaded gate prevents premature flowing of sample
- Complies to R-81294D & ASTM F1080-93



The Consistometer is a simple, dependable instrument which determines the consistency of various materials by measuring the distance which a sample flows under its own weight.

The unit is constructed of stainless steel and is equipped with two levelling screws and a level.

The gate is spring operated and held by a positive release mechanism, permitting instantaneous flow of sample. The consistometer trough is graduated in 0.5cm divisions to permit accurate measurement of flow.

#### Food Processing

- Tomato Sauces (paste, ketchup, puree, etc.)
- Preserves (jams, jellies, etc.)
- Fillings
- Soups
- Baby Foods
- Salad Dressings
- Cheese sauces
- Batters, cake mixes
- and others

#### Paint Manufacturing

- Epoxy Removers
- Polyurethane Paint
- Adhesives
- Coatings
- Mil Spec R-81294B

#### Cosmetic Formulation

- Lotions
- Shampoos
- Flow Base Creams

#### Chemical Production

- Selected Solvents
- Viscous Liquids
- Slurries