

elcometer® 2300 Rotational Viscometers

Accessories



Spindles

Each Elcometer 2300 is supplied with a set of spindles as standard, which are suitable for use with both Newtonian & non-Newtonian fluids. The large R1 spindle for low viscosity liquid is supplied on request.

Description

R1 Large spindle for low viscosity testing

Part Number

KT00230019700



Small sample volume adapter

Consists of a cylindrical sample chamber which can be used in conjunction with spindles TL (for low to medium viscosity) or TR (for medium to high viscosity). Used to measure shear rate and shear stress of small volumes from 8 to 13ml

Description

Adapter kit for small samples (small volume spindle set required)

Part Number

KT00230019702

Adapter kit for small samples with integrated temperature

KT00230019784

SENSOR (small volume spindle set required)

Small Volume Spindle Set: Includes TL5, TL6 and TL7

KT00230019703

Small Volume Spindle Set: Includes TR8, TR9, TR10 & TR11

KT00230019704



Low viscosity adapter

Consists of a cylindrical chamber complete with spindle. Used to accurately obtain viscosity measurements, shear rate and shear stress of low viscosity materials from 1cP(mPa), such as biological fluids, chemicals etc.

Description

Adapter kit for low viscosity samples supplied complete with spindle

Part Number

KT00230019710



High temperature low viscosity adapter

Accurately obtains viscosity measurements, shear rate and shear stress from 1cP (mPa) up to temperatures of 200°C / 392°F. Ideal for hot resins, bitumens and hot oils.

Description

Adapter kit for high temperature, low viscosity samples

Part Number

KT00230019711



Helical movement adapter

Supplied complete with 6 T-shaped spindles, when attached to an Elcometer 2300, the measuring head moves smoothly up and down, allowing the spindle to cut into the material making a helical path through the sample. Ideal for use with creams, pastes, gels, epoxies etc.

Description

Helical movement adapter complete with motor and 6 T-

Part Number

KT00230019706

