SITA

SITA DynoTester+
SITA pro line t15
SITA science line t100

Accessories
for SITA bubble pressure tensiometers

Capillaries
for all tensiometers

Capillary PEEK type 1 – Laboratory standard
with high chemical resistance, easy to clean.
Applications e.g. in research and development of surfactants in cleaning and washing products as well as in quality assurance of inkjet inks, paints and coatings



Capillary PEEK type 2 – Process standard
Shape-optimized capillary with high chemical resistance and precise tip for high repeatability, reliable for permanent inline usage.
Applications e.g. in contaminated samples for process and bath control and monitoring surfactants in cleaning and electroplating processes



Capillary Glass type 3 – Special applications
Two-piece set with holder and borosilicate glass capillary with high chemical resistance.
Special applications e.g. in chromic acid, chromo-sulphuric acid as well as chromating baths



Disposable capillary PTFE – Special applications
Two-piece set with holder and PTFE disposable capillary with highest chemical resistance. Applications e.g. in adhesive products such as paints, coatings and liquid adhesives



Device protection

Acid protection
with PE jacket for tensiometer housing, glass protection for temperature probe and glass cover (for SITA pro line t15 and DynoTester+)



Acid protection
with glass protection for temperature probe and glass cover
(for SITA science line t100 and science line t60)



Desiccant

Drying column
(for SITA science line t100)

Desiccant cartridge
(for SITA science line t60)

with Drierite for drying the measuring gas and preventing condensation in the capillary in cold samples





Sample handling

for all tensiometers

Sample vessels (50 ml)
and suitable glass cover for sample measurement

Mini sample vessels (5 ml)
for measuring very small sample quantities



Temperature control vessel
for sample vessel (50 ml) to connect to a thermostat, including sample vessel, glass cover and insulation





Laboratory devices, compatible and automated with software SITA-LabSolution

(for SITA pro line t15, science line t100 and science line t60)

Automatic dispenser CAT Contibürette μ10D
for dosing of liquids



Thermostat Lauda ECO RE 415S
for cooling and heating of the sample (-15…200 °C)



Thermostat Lauda ECO E4S
for heating of the sample (room temperature…200 °C)



Magnetic stirrer CAT M26
with heater, temperature sensor and stand



M05-100011 / Version 1.0

Kontakt

SITA Messtechnik GmbH
Gostritzer Straße 63
01217 Dresden
Germany

DYNE
TESTING
an intertronics company
t 01543 411460
e sales@dynetesting.com
www.dynetesting.com