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

Kontakt

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