New Product Catalogue 2014



3T analytik develops and produces sophisticated analytical equipments for label-free research on molecular interactions and electrochemical effects on the basis of quartz crystal microbalances with dissipation (DQCM). For easy-to-use automated liquid handling and high precision fast thermostating, 3T analytik offers tailored solutions.

qCell T Q2



Quartz Crystal Microbalance Sensor Platform

- Dual Sensor Channels
- Dissipation & Frequency Monitoring
- Fully Automated Pump Operation
- Peltier Driven Temperature Control
- Easy Handling
- User Friendly Software Interface

qCell T eChem



Quartz Crystal Microbalance Sensor Platform

- Designed for Electrochemistry Applications
- Simple Connection to Potentiostate
- Single Step for Sensor Inserting
- Dissipation & Frequency Monitoring
- Fully Automated Pump Operation
- Peltier Driven Temperature Control

qCell Q4



Quartz Crystal Microbalance Sensor Platform

- Four Sensor Channels
- Smart System
- Dissipation & Frequency Monitoring
- Optional Fully Automated Pump Operation
- Tailored for Flow Measurement
- Plug and Play via USB Connection

>

qCell Q2



Quartz Crystal Microbalance Sensor Platform

- Dual Sensor Channels
- Smart System
- Optional Fully Automated Pump Operation
- Dissipation & Frequency Monitoring
- Plug and Play via USB Connection

qCell T



QCM Sensor Platform

- Fully Automated Pump Operation
- Peltier Driven Temperature Control
- Dissipation & Frequency Monitoring
- User Friendly Software Interface

qCell



QCM Sensor Platform

- Optional Fully Automated Pump Control
- Dissipation & Frequency Monitoring
- Plug and Play via USB Connection
- User Friendly Software Interface

PelTherm



Temperature Control System

- High Precision Temperature Control
- Up to 6 Indepentednt Microtiter Thermo-Plates
- Fast Integration in Pipetting Robots
- Fast Peltier Driven Heating & Cooling

ZentriForm



Microstructure Prototyping Tool

- Rapid Prototyping in High Precision
- Bubble free Silicone µMolding
- Simple to Use
- Optional 4" and 6"



3T GmbH & Co.KG Gartenstraße 100 D-78532 Tuttlingen Germany Tel.: +49 (0)7461-16503-0 Fax: +49 (0)7461-16503-29 E-Mail: info@3t-analytik.de www.3t-analytik.com

