

# Laboratory Instruments and Services

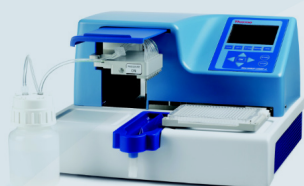


Thermo Scientific supports scientists to meet the challenges they face in the lab or in the field every day. From routine analysis to new discoveries, their innovations help professionals do the science they need to do, the way they want to do it. The high-end analytical instruments, laboratory equipment and software help customers solve complex analytical challenges, improve patient diagnostics and increase laboratory productivity.



#### **Wellwash Versa** microplate washer

- easy-to-use microplate-strip washer for routine ELISA applications
- up to 3 wash buffers
- for 96- and 384-well micro plates



#### **Multidrop Combi nL** microplate dispenser

- dispenses volumes from 50nl to 50µl
- for 96-, 384- and 1536-well microplates
- excellent precision and accuracy



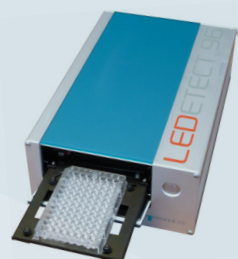
#### **Multiskan Sky** UV/Vis microplate spectrophotometer

- for DNA, RNA and protein analysis
- broad wavelength range from 200 - 1000nm
- fast reading speed
- convenient touch screen operation



#### **Varioskan LUX** multimode microplate reader

- up to five measurement technologies: Absorbance, Fluorescence Intensity, Luminescence, AlphaScreen, and Time-Resolved Fluorescence
- filter and monochromator optics
- automatic dynamic range selection



#### LED based **LEDTECT 96** microplate reader

- easy maintenance - intelligent LED plugins
- low power consumption
- up to 6 different wavelength available

Bioer Technology Ltd. is one of the largest suppliers of PCR equipment in the world. The company is Japanese owned and founded by the Ferrotec Corporation Tokyo Japan - the world leader in the manufacture of Peltier elements. All their expertise and experience is built into a superb range of thermal cyclers and life science equipment.



#### **Gene Explorer** thermocycler

- fast heating and cooling rates
- high temperature accuracy and uniformity
- convenient touch screen operation
- mobile control via App
- 4 block types available



#### Economical **LifeECO** thermocycler

- 96-well gradient block
- convenient touch screen operation
- energy saving



#### Flexible **GeneTouch** thermocycler

- 5 interchangeable blocks: 96-well gradient, 384-well, 2x48-well, 48-and 30-well, in-situ-plate block (4 plates)
- convenient touch screen operation
- quiet running



#### **GenePure Pro** automated nucleic acid purification system

- magnetic bead separation technology
- up to 32 samples per run
- processing volume 20 - 1000µl



#### **ThermoCell** mixing block

- temperature range 0 - 105°C
- mixing speed 300 - 1500rpm
- exchangeable blocks

Interested in testing? Please ask us for a free demo in your lab or contact us for a quotation.



### **Sartorius Pipette Service is now available in Switzerland!**

We are proud to announce that BioConcept has been selected as Sartorius Service Partner for Pipette Service in Switzerland. BioConcept is your reliable partner for servicing and calibrating Sartorius' manual and electronic pipettes.



Pipette Care is BioConcept's pipette service for servicing and calibrating all major brands including Sartorius®, Gilson®, Finnpiquette®, Eppendorf®, Rainin®, Capp®, Socorex® and others.

- all brands
- all types
- all volumes
- fair and simple pricing policy - no hidden extras
- comprehensive inventory of spare parts for all models
- workmanship guaranteed for 12 months
- calibration and certification according to ISO 8655
- ISO 9001:2015 certified
- fast turnaround
- free return shipment



### **Reader, Washer, Dispenser and Stacker Calibration and Service:**

We calibrate and service microplate readers, washers, dispensers and stackers of the following brands:

- Dynex
- Titertek-Berthold
- Thermo Scientific



CYCLERtest: Thermal performance and validation of PCR and qPCR cyclers:

MTAS®: On-site calibration service enables laboratories to assure its thermocyclers are performing according to manufacturer's, market or application specification.

DRIFTCON®: A personal temperature drift monitoring system for thermal cyclers and instruments. DRIFTCON® is, next to the MTAS® certification, the ideal tool to serve as a periodic and continuous validation instrument for your PCR tests.