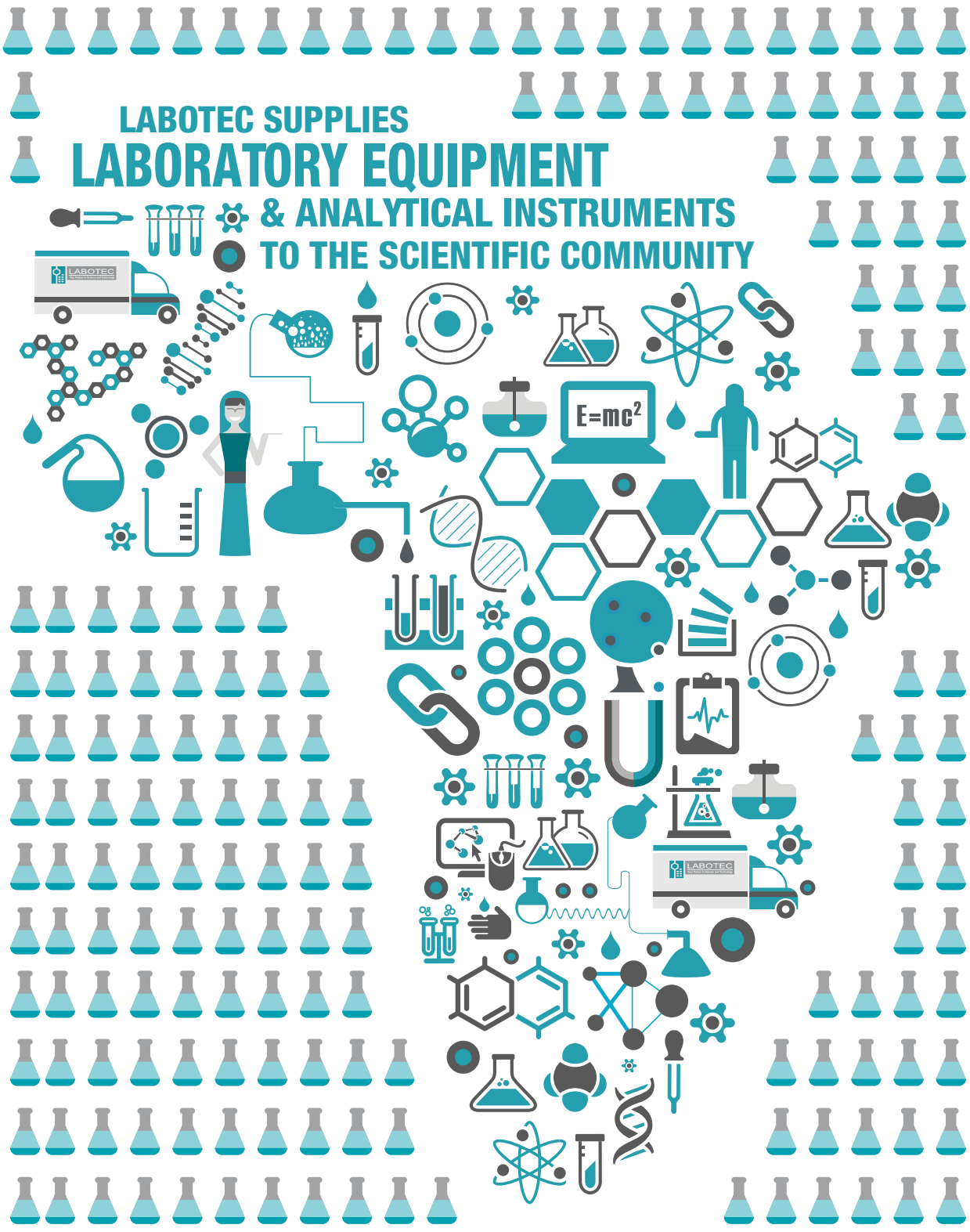


TURNKEY SOLUTIONS AND INNOVATIVE PRODUCTS TO EMPOWER THE SCIENTIFIC COMMUNITY

LABOTEC PRODUCT OVERVIEW





Established in 1960 as one of the first laboratory supply companies in South Africa, Labotec have partnered with some of the world's leading brands, bringing the best quality home to help empower laboratories and manufacturers to make more accurate diagnostic decisions, advance research methods and results and improve production performance in diverse fields such as food & beverage, microbiology, chemistry, physics, medical, industrial and pharmaceutical. Labotec technical support offers after-sales service on all our products to ensure that clients receive true value from their investment to operate effectively, efficiently and economically.



LABORATORY BRANDS & PRODUCTS

Hettich Lab Technology

- Centrifuges
- Cell washing systems
- Incubators




Hirayama | Prestige Medical | Laboclave

- Benchtop autoclaves
- Pharmaceutical autoclaves
- Floorstanding autoclaves
- Hospital autoclaves



HIRAYAMA

 Prestige Medical

 Laboclave

IMPLEN

- Small volume Nanophotometer
(DNA, RNA, Proteins)



Integra

- Electronic pipettes
- Liquid dispensers
- Flame sterilizers
- Media preparation and
Petri dish pouring systems
- Liquid handling units
- Manual pipettes
- Aspiration systems
- Pipette controllers



INTEGRA

Julabo

- Heating & cooling
circulators
- Recirculating coolers
- Water baths
- Shaking water baths
- Calibration baths
- Visco baths
- Dynamic temperature
control systems /
process systems



Julabo

Labotec

- Ovens
- Incubators
- Shaking incubators
- Low-temperature incubators
- Water baths
- Industrial hotplates
- Industrial ovens
- Industrial incubators
- Shaking water baths
- Growth chambers
- Trolleys
- Furnaces
- Platform shakers
- Steam baths
- Platelet shaker
- Riffle splitters
- Filter presses
- Ultrasonic baths
- Overhead Stirrer
- Desiccators
- Water stills



Labocool

- General purpose fridge



Micra

- Homogenizers



Miele Professional

- Laboratory & industrial dishwashers



Novasina

- Air humidity and temperature measurement systems
- Differential pressure and air velocity measurement systems
- Water activity measurement instruments



Telstar

- Freeze dryers



Thermo Scientific

Orion electrochemistry systems

- pH, conductivity, dissolved oxygen, ISE meters, turbidity, water analysis, spectrophotometers.

Freezers & fridges

- Forma ULT & LN₂ freezers
- Forma CO₂ incubators
- Forma fridges & freezers
- Environmental chambers

Slides & cover slips

- Thermo Scientific (Menzel) microscope slides & cover slips

Anatomical pathology

- Thermo Scientific (Shandon) histology equipment and consumables
- Thermo Scientific (Shandon) cytology equipment and consumables
- Thermo Scientific (Shandon) autopsy equipment
- Thermo Scientific immunostainers and stains



Weiss Technik

- Growth chambers
- Environmental test chambers
- Stability chambers
- Stress screening
- Vibration chambers
- Radiation chambers
- Walk-in chambers
- Corrosion chambers



WPA | Biochrom

- Spectrophotometers
- Colorimeters



WTW

- Water/field measuring instruments
- pH, Conductivity, Dissolved oxygen, BOD, COD, Photometers, Turbidity





INDUSTRY BRANDS & PRODUCTS

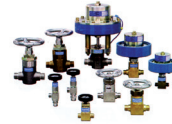
HAUG

- Dry oil-less compressors



Hofer

- High-pressure compressors and valves



Hysitron Incorporated

- Nanomechanical test instruments
- In situ imaging
- Acoustic testing
- Dynamic testing
- Quasi-static testing



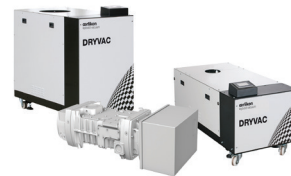
KNF

- Metering pumps
- Chemically resistant diaphragm liquid pumps
- Diaphragm vacuum pumps and compressors
- Diaphragm chemical resistant vacuum pumps



Oerlikon Leybold

- Turbo pumps
- Root pumps
- Rotary vane pumps
- Dry-compressing pumps
- Valve components & feedthroughs
- Leak detectors



Parr

- Pressure reactors and vessels
- Cell disruption bombs
- Hydrogen apparatus
- Acid digestion bombs



Physical Electronics

- Chemical surface analysis
- Scanning Auger nanoprobe
- Scanning Esca microprobe
- Time of Flight SIMS



VAT

- Vacuum valves (gate and control)





LABORATORY BRANDS & PRODUCTS

Buchi

- Rotavapor systems
- Vacuum systems
- Spray dryers
- Encapsulation
- Melting point
- Chromatography
- Parallel synthesis
- Digestion units
- Distillation/Kjeldahl units
- Fat extraction equipment
- Speed extraction
- Dumas method
- Near Infrared Spectroscopy (NIR)



Carbolite

- Oven - Fan assisted and natural convection
- Tube furnaces
- Chamber furnaces
- Furnace up to 3000°C



Elcold

- -20°C Chest Freezers



Elga

- Water Purification Systems
- Deionizers
- Water stills



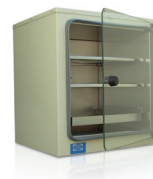
Erlab

- Ductless fume hoods
- Ductless storage cabinets
- PCR enclosures
- Disposable glove boxes



FMH Instruments

- Desiccators
- Heating blocks
- Mini hotplates



Fritsch

- Mills
- Pulverisers
- Laser particle sizers
- Sieve Shakers / Sieves



[s c i o] d i v e r s i t y



**the only thing more diverse than our product range,
is the potential it holds for you to reach your vision**

As the supplier of the world's top laboratory equipment brands, Labotec provides you with the most diverse range of specialised laboratory equipment available; and we offer unmatched after-sales service on all products directly from our local offices.

Whether you are pushing the frontiers of science, or just after efficient and accurate processing of bulk samples; you need look no further than Labotec.



LABOTEC
Your Partner in Science and Technology

+27 11 315 5434 | +27 21 531 7660 | +27 31 566 4870 | sales@labotec.co.za | www.labotec.co.za