



Best **BRANDS** Best **PRODUCTS** Best **SERVICE**

ScienTec
the lab equipment company

info@scientec.pk

Karachi	Hyderabad	Quetta	Multan	Lahore	Faisalabad	Rawalpindi	Abbottabad	Peshawar
(021) 32218972 (021) 32626250	0300 0202392 0302 8208491	0300 0202390 0302 8208491	(061) 4500522 (061) 4500523	(042) 37213945 (042) 37213946	(041) 2620237 (041) 2620238	(051) 5120716 (051) 5120717	(0992) 382771 (0992) 382772	(091) 2553330 (091) 2553949

ABOUT US

ScienTec is one of the fast growing Laboratory equipments company founded by a Pakistan's leading scientific company established in 1960.

We have nation-wide offices in Karachi, Hyderabad, Quetta, Multan, Faisalabad, Lahore, Rawalpindi, Abbottabad and Peshawar.

We represent few of world's best brands & offering an unmatched combination of innovative products, purchasing convenience and comprehensive support to our customers to accelerate their research solve complex analytical challenges and improve patient diagnostics.

MISSION

Our mission has always been to provide customers with the best possible service, by trying to solve their problems promptly and with competence, and by supplying them with most dependable, safe and accurate products to increase productivity in their laboratories.

PRODUCTS

From a Micro-incinerator and Micropipette to specialty equipments such as Chemicals and Bio Safety Cabinets, Automated Blood and TB Culture Systems, Media Filling Machines.

We offer a wide range of laboratory equipments including Spectrophotometers, Incubators, Ovens, Cool Incubators, CO₂ Incubators, Climatic Chambers Autoclaves Air Samplers, Vacuum Pumps, Colony Counters, Distillation Units.



ESCO



Since 1978, Esco has emerged as a leader in the development of laboratory medical and pharmaceutical equipment solutions. Products sold in more than 100 countries include biological safety cabinets, lab incubators and ovens, CO₂ incubators, fume hoods, laminar flow cabinets, ultra-low temperature freezers, containment/pharma products, PCR cabinets, thermal cyclers and ART equipments.

- Laboratory Incubators
- Laboratory Ovens
- Biological Safety Cabinets
- Ultra-Low Temperature Freezers
- CO₂ Incubators
- Cool Incubators
- Laminar Flow & PCR Cabinets
- Ductless Fume Hoods



MMM



MMM Medcenter is the specialized supplier of innovative heat technology products of drying, incubating and hot air sterilization applied in research, development, production and quality assurance. Leading product line is based on a know-how accumulated over many years and meets the demands and requirements of an ever changing market.

- Laboratory Incubators
- CO₂ Incubators
- Cool Incubators
- Climatic Chambers
- Laboratory Ovens
- Depyrogenation & Dry Heat Ovens
- Large & Small Steam Sterilizers
- Multipurpose Steam Sterilizers



SHINJIN ENGINEERING - leading autoclave manufacturer in Korea domestic market has been growing as the client's best partner with trustworthy gaining recognition as the highest quality in hospitals, microbiology & life science laboratories.

TOP-LOADING AUTOCLAVE



SJ-AD



SJ-FW



SJ-AC



SJ-AC

FRONT-LOADING AUTOCLAVE



SJ-HR / HZ



SJ-HRA / HZA

SMALL SCALE STERILIZER



SJ-MDS / MDB

ZEALWAY

Zealway Instrument has developed a reputation as specialist in the manufacturer of sterilization equipment with certificate of CE, ISO9001 and ISO13485. Customer range from the government section, education field, modern laboratory, pharmaceutical and medical professionals and food industry.



GR Series Autoclaves
Capacity :60L/85L/110L



Uniclave Series Autoclave
Capacity :36L/50L/80L/100L



GI-T Series Autoclaves
Capacity :36L/54L/80L/100L



Grant



Leader in the manufacture and design of equipment for sample preparation, scientific analysis data acquisition and data analysis, providing solutions to the global scientific and industrial markets. The company has a worldwide reputation for paying the highest attention to quality, reliability service and support.

- Unstirred Water Baths
- Stirred Thermostatic Baths
- Refrigerated Thermostatic Baths
- Shaking Water Baths
- Centrifuge
- UV Cabinets

- Chillers & Coolers
- Microplate Equipment
- Shakers, Mixers & Stirrers
- Densitometers
- Orbital Shakers



DLAB



DLAB founded in 1992, is the professional manufacturer of high quality laboratory instruments. We are partners with many prestigious companies throughout the world. All our instruments are designed and manufactured in accordance with ISO 9001/13485. Our goal is to be one-stop supplier of wide range general laboratory devices & instruments, aiming to cover the Chemical, Biological & Clinical Diagnostic labs.

- Bottle Top Dispensers
- Centrifuges
- Mixer & Rotators
- Shakers
- Hotplates

- Magnetic Stirrers
- Overhead Stirrers
- Homogenizers
- Rotary Evaporators
- PCR Thermal Cyclers



TRIO.BAS
BIOLOGICAL AIR SAMPLER

TRIO.BAS™ | Microbiological Air Sampler for Pharma, Medical Device, Food & Beverage, Hospital, Fermentation and Cosmetic Industries.

MONO
TRIO.BAS™



TRIO
TRIO.BAS™



DUO
TRIO.BAS™



ISOLATOR
TRIO.BAS™



35TH
.YEARS.

From the inventors of the
"SAS - Surface Air System"
with over 35 years
of experience and
technological innovation.

ROCKER
your partner in laboratory design



Leading manufacturer specialized in the development, manufacturing and Sales of Laboratory Filtration Equipments, Heating Control Devices etc mainly used in the fields of food Water Testing Microbiology, Molecular biology and purification of various materials. Our main products are CE or CSA approved quality and have obtained multiple patents in recent years.

- Oil Free Vacuum Pumps
- Oil Free Compressors
- Vacuum Filtration Systems
- Multi-Branch Manifolds

- Colony Counters
- Microplate/ ELISA Washers
- Electric Sterilizers
- Dry Bath Heaters

The logo for OPTIKA is a white hexagon with the word "OPTIKA" in bold black letters and "INSTRUMENTS" in smaller letters below it.

OPTIKA
INSTRUMENTS



OPTIKA Microscopes, with its almost 40 years experience in the field of scientific instrumentation, is worldwide known as a leading Company for optical microscopes production and distribution. To this day Optika Microscopes offers a range of more than 80 microscopes models which are fully accessorized and suitable for the different fields of optical microscopy.

- Educational Microscopes
- Laboratory Microscopes
- Research Microscopes
- Digital Microscopes

- Industrial Microscopes
- Handy Refractometers
- Bench Top Refractometers
- Polarimeters

The logo for EUTECH is a white hexagon with the word "EUTECH" in bold black letters and "INSTRUMENTS" in smaller letters below it.

EUTECH
INSTRUMENTS



Eutech Instruments is a leading ISO9001- Certified company established in 1990. Eutech also manufactures Dissolved continuous on-line process instruments for the monitoring and control of pH, Conductivity, Total Solids (TDS), Redox Potential (ORP), Dissolved Oxygen (DO) and other water quality parameters.

Eutech products range from compact pocket testers and handheld meters to research -grade benchtop meters and industrial process controllers.

- pH, ORP & Ion Meters
- Conductivity & TDS Meters
- Salinity Meters
- Dissolved Oxygen Meters

- Turbidity Meters
- Colorimetric Meters
- Temperature Meters
- Electrodes



MELING
BIOLOGY & MEDICAL



MELING BIOLOGY & MEDICAL, or Zhongke Meiling Cryogenics Co., Ltd., is a joint venture which was founded in 2002 by Hefei Meling Co., Ltd. and Chinese Academy of Sciences. We are awarded as a national new high-tech enterprise, engaging in life science, family health and cold chain solutions.

- PHARMACY REFRIGERATOR
- COMBINED REFRIGERATOR
- 4°C BLOOD BANK REFRIGERATOR
- -10°C TO -25°C CHEST FREEZER:
- -10°C TO -25°C UPRIGHT FREEZER
- ULTRA-LOW TEMPERATURE FREEZER



OHAUS



OHAUS has been producing safe, precise, and reliable scales, analytical instruments & laboratory equipment since Gustav and Karl Ohaus founded the company in 1907. We have evolved alongside the industries we serve, ensuring we not only meet their needs today, but anticipate their needs of tomorrow.

- pH Meter Portable
- Conductivity Meter Portable
- Ph Meter Benchtop
- Conductivity Meter Benchtop
- Centrifuges
- Multiparameter
- DO Meter
- Moisture Meter
- Analytical Balances



YIDI Medical Appliance is a professional Manufacturer of Histopathology equipments. We offer high quality, high performance and excellent after-sale service. A complete Quality Assurance System is in-placed to compliance with ISO9001 and CE standards. YIDI products are sold to 34 provinces in china as well as in USA, Europe, Middle East and Asian countries.

- Tissue Processors
- Tissue Embedding Centers
- Microtome Machines

- Tissue Floatation Processors
- Tissue Barking Processors
- Paraffin Dispensers



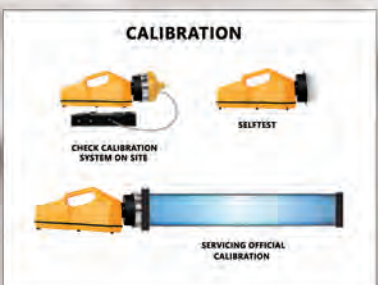
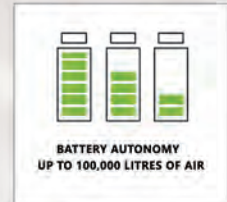
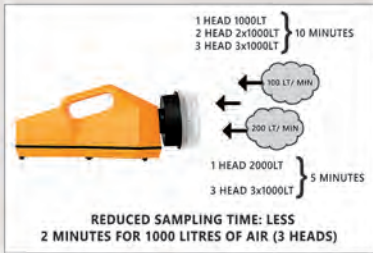
Drawing upon many years experience of the needs of laboratories and through consultation with leading researchers, BioTool AG has developed high quality instruments with enhanced performance to accelerate the workflow in your laboratory. BioTool AG established from one of Switzerland's leading OEM developers of laboratory instruments maybe you already have one of our pumps, Petri-dish fillers or media preparators in your laboratory.

- Media Filling Machines
- Media Preparators
- Peristaltic Pumps

- Anaerobic System
- Infrared Lab Burners
- Water Purifier

GOOD REASONS TO ADOPT A NEW GENERATION OF MICROBIAL AIR SAMPLER

ALL INSTRUMENTS ARE PRODUCED IN ISO 9001 CERTIFIED PREMISES



THE ADVANTAGES OF THE USE OF 3 HEADS AIR SAMPLER IN CLEAN ROOM

a) $330 + 330 + 330 \text{ lts} = \text{less than } 3 \text{ min}$

The time is reduced because 1000 litres of air can be sampled in less than 3 minutes.

b) $1 + 2 + 3$

The risk of microbial contamination from operator is reduced because 3 sampler chambers are filled with culture plates at once.

c) 00H – 03H – 06H

It is possible to program sampling time at the beginning, during and at the end of each shift.

d) XX – XX – XX=GMP

Three plates of the same culture media are used at the same time to calculate an average results according the Good Microbiological Practice.

e) N – E – W Directions





















Three air samples are aspirated from three different directions, to guarantee a more realistic and larger environmental monitoring.

f) XX – YY – JJ Culture Media

Different Culture Media can be used at the same time (e.g. TBC, yeast, moulds).



"HOW SOME OF COVID-19 VACCINES COMPARE AND THEIR RECOMMENDED STORAGE FREEZERS"

Company	Type	Doses	How effective	Storage	Recommended ZK Melling Freezer
 Oxford Uni-AstraZeneca	Viral vector (genetically modified virus)	x2 	62-90%	Regular fridge temperature	 YC-315L YC-395L 
 Moderna	RNA (part of virus genetic code)	x2 	95%	-20C up to 6 months	 DW-FL270 DW-FL450 
  Pfizer-BioNTech	RNA	x2 	95%	-70C	 DW-HL398S
 Gamaleya (Sputnik V)	Viral vector	x2 	92%	Regular fridge temperature (in dry form)	 YC-315L YC-395L 
 Sinopharm	Inactivated Virus	x2 	86%	Regular fridge temperature	 YC-315L YC-395L 

FOR COMPLETE SPECIFICATIONS OF **MELING** FREEZERS AND TO BOOK YOUR ORDERS :

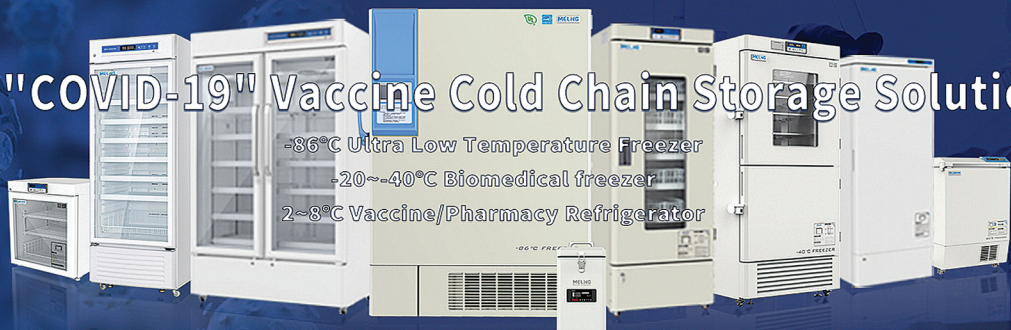
info@scientec.pk

"COVID-19" Vaccine Cold Chain Storage Solution

-86°C Ultra Low Temperature Freezer

-20~-40°C Biomedical freezer

2~8°C Vaccine/Pharmacy Refrigerator



MELING

Fully Automated Vertical Steam Sterilizer

In case running short of water in chamber, the water from a sub-bucket is to be supplied to in chamber with fully automatic system detecting current water level by water level sensor of SJ-FW series with user friendly that prevents heater from being overheat & breakdown.

NOW

WITH
PRINTER

SJ-FW

45 / 60 / 80 / 100
AUTOCLAVES

- 1 Pressure Gauge**
Checks the pressure condition
- 2 PID Controller**
Sets temperature, timer, reservation & auto-tuning
- 3 Main Switch**
Power On/Off switch prevents short circuit
- 4 Manual Steam Valve Knob**
Manually exhaust steam by turning the knob
- 5 Door**
Silicon packing lid is installed to prevent the leakage of steam
- 6 Water Inlet**
When water is put in the water tank, it replenishes water automatically
- 7 Steam Exhaust**
When sterilization is finished, open the steam valve to exhaust steam
- 8 Water Drain Valve**
Drain control device

