

CHEMICAL PROCESS R&D



ECOM



TechnoConcept



OPTOS METERING PUMPS

HIGH PRESSURE, LOW FLOW RATE HPLC PUMPS FOR PLANTS AND LABS

ECOM SINGLE PISTON PUMP

ECOM PROVIDES SINGLE PISTOM PUMPS HAVING OPTIONS OF SS316, PEEK AND HASTELLOY, FLOW RATE 0.02-10 ml/min

"TECHNOFLOW" HPLC PUMP

TECHNOCONCEPT PROVIDE MAKE IN INDIA HPLC PUMPS AS TECHNOFLOW IN SS AND HASTELLOY, FLOW ARTE 0.1 -10/40 ML/MIN



3las-Col

Glas-Col



TEMP. PROCESS CONTROLLER

Glas-Col

CUSTOMISED PROCESS CONTROLLER FOR HEATING MANTLES

INDUSTRIAL THERMOCOUPLES

THERMOCOUPLES, THRMOESWELLS, PROBES & CONNECTORS FROM GLAS-COL AND PYROMATION.

CUSTOMISED HEATING MANTLES

CUSTOME HEATING MANTLES AS JACKETS AND WRAPS WITH TEMP. CONTROLLER IS SPECIALITY FOR GLAS-COL.



PHARMA & BIOTECH R&D



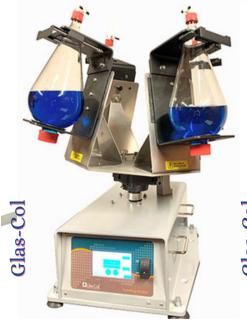
EGG PUNCH

PENUMATIC EGG PUNCH TO MAKE INCISION IN EGGS AT MASS LEVEL.

LAB PERISTALTIC PUMPS

WE HAVE VARIOUS LABORATORY PERISTALTIC PUMPS DIGITAL PULSE MIXER FOR VARIOUS VIALS, FOR VARIOUS LAB APPLICATIONS OF DISPENSING OF TUBES ETC KNOWN FOR USE IN EPA METHODS. FLUIDS.

DIGITAL PULSE MIXER - TOUCH







3-D SHAKERS

NUTATING SHAKER FOR GENTLE TO VIGOUROUS SHAKING SPECIALLY FOR SEPARATORY FUNNELS.

GLOVE BAGS

GLAS-COL GLOVE BAGS ARE USED FOR VARIOUS ASCEPTIC APPLICATIONS IN FIELD OR LABS.

NITROGEN EVAPORATORS

WE HAVE VARIOUS NITROGEN EVAPORATOR MODELS FOR HIGHTHROUGHPUT PLATES AND TUBES, IT INCLUDE HEATING ALSO.

www.technoconcept.co.in · sales@technoconcept.co.in · 011-24636223 / 224



BIOSAFETY LABS - BSL-III



FULL BODY INHALATION EXPOSURE SYSTEM

AEROSOL GENERATOR TO CAUSE DEEP LUNG INFECTION IN SMALL ANIMALS



NOCOSPRAY & NCOCOLYSE

NOCOSPRAY CAUSES DISINFECTION IN ABOUT 100 CUM VOLUME WITH NOCOLYSE, H2O2 BASED.



PORTABLE BIOSAFETY CABINET

BASIC LEVEL OF GLOVE BOX TO BE USED FOR BIOSAFETY LAB OR ANY OTHER LAB.



GLOVE BOXES FROM PLAS-LABS

PLAS-LABS PROVIDE GLOVE BOXES FOR VARIOUS LAB APPLICATIONS AND FOR VARIOUS SIZES.



DUCTLESS CONTAINMENT HOOD

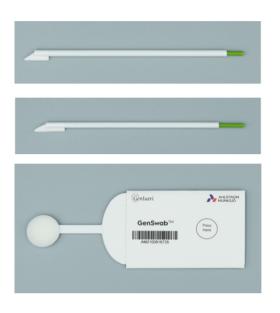
DUCTLESS CONTAINMENT HOODS AVAILABLE IN VARIOUS SIZES.



TOOLS FOR PEPTIDE, PROTEIN AND DNA



GENTURI



PEPTIDE SHAKER FOR SPPS

WE PROVIDE VARIOUS PEPTIDE SHAKERS FOR MANUAL SPPS FROM MG TO GRAM SCALE SYMTHESIS AND VARIOUS SIZE REACTION VESSELS WITH PEPTIDE ACCESSORIES USED IN SPPS

DNA SAMPLE COLLECTION AND STORAGE

WE PROVIDE DNA SAMPLE COLLECTION, STORAGE, TRANSPORTATION AND EXTRACTION KITS

WE PROVIDE SERVICES

- DNACLONING
- PROTEIN EXPRESSION
- · MONOCLONAL ABS
- FERMENTATION

we also provide
Recombinant Proteins,
Antibodies, Antigens,
Hormone, viral antigens
and enzymes etc.



CUSTOM PEPTIDE

PROVIDE 7000 PROTEINS AND SERVICES AS ABOVE

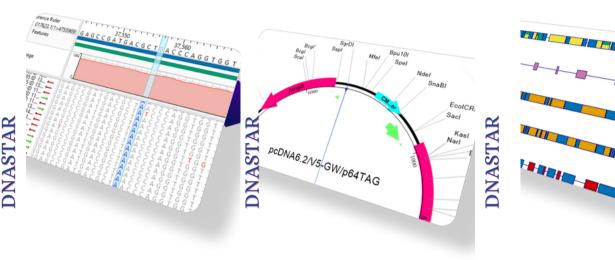
IWE HAVE A VERY BIG RANGE OF PROTEINS LIKE MONO AND POLYCLONAL ANTIBODIES, HORMONES, ANTIGENS, NEUROKINES AND MANY MORE

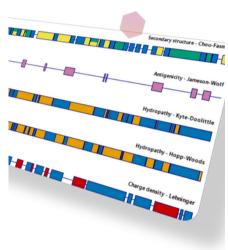
CUSTOM PEPTIDE SERVICES

WE PROVIDE CUSTOM PEPTIDE SERVICES BASED ON SEQUENCE, QUANTITY AND PURITY PROVIDED BY YOU.



SOFTWARE FOR DNA SEQ. ANAL & MOL MOEDLING





LASERGENE GENOMICS

SOFTWARE TOOL FOR NGS DATA **ANALYSIS**

LASERGENE MOL BIO

SOFTWARE TOOL FOR MOL BIO, DNA SEQ ANALYSIS AMD PRIMER SELECTION.

LASERGENE PROTEIN

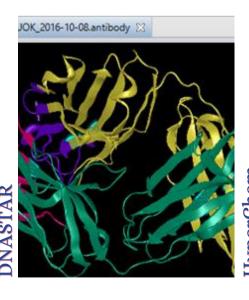
SOFTWARE TOOL FOR PROTEIN SEQUENCE ANALYSIS.

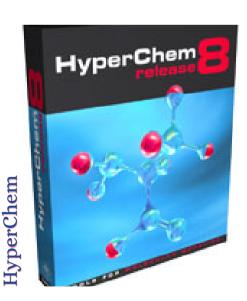
LASERGENE SUITE

MOL BIO

PROTEINS

GENOMICS





LASERGENE SUITE

LASERGENE SUITE IS COMPRISED OF ALL MODULES INCL.MOL BIO, GENOMICS AND PROTEINS.

NOVAFOLD, NOVADOC AND NOVA ANTOBIDY

THIS TOOL HELPS IN PROTEIN DOCKING AND 3-D PREDICTIONS OF PROTEINS

HYPERCHEM PRO 8.0

WORLD'S RENOWN MOLECULAR MODELLING SOFTWARE FOR CHEMISTS.

HPLC SYSTEMS



GRADIENT ANALYTICAL HPLC SYSTEMS

WE PROVIDE VARIOUS CONFIGURATIONS OF ANALYTICAL HPLC SYSTEM

THE PRESENT PRINTERS

TO THE PRESENT PRINTERS

TO THE PRI

ISOCRATIC HPLC SYSTEMS

WE HAVE VARIOUS CONFIGUATIONS OF ISOCRATIC SYSTEM WITH TEH REQUIRED COMPONENTS.

10ml/min

40MPa

190-800

4 channel 200-600 300ml/min 15MPa

QUARTERANARY PREP HPLC SYSTEM WITH FRACTION COLLECTOR

WE CAN PROVIDE A COMPLETE GRADIENT PREPARATIVE MODULAR HPLC SYSTEM WITH AUTOSAMPLER AND FRACTION COLLECTOR



ANALYTICAL HPLC SYSTEM WITH AUTOSAMPLER

WE CAN PROVIDE A COMPLETE GRADIENT HPLC SYSTEM WITH AUTOSAMPLER AND FRACTION COLLECTOR



QUARTERANARY PREP HPLC SYSTEM

WE CAN PROVIDE A COMPLETE GRADIENT PREPARATIVE MODULAR HPLC SYSTEM

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FCOM



SPECIAL PREP HPLC & FLASH SYSTEMS



COMPACT PREPARATIVE SYSTEM

WE PROVIDE VARIOUS CONFIGURATIONS OF COMPACT PREP SYSTEMS 10,50 250 ML/MIN AND INTEGRATED COMPONENTS



PREPBOX A338E
CHROMATOGRAPHY SEPARATION
PREPBOX IS A COMPACT ALTERNATIVE TO
MODULAR PREPARATIVE SYSTEMS



PREPBOX A3L8E
CHROMATOGRAPHY SEPARATION
WPREPBOX IS A COMPACT ALTERNATIVE TO
MODULAR PREPARATIVE SYSTEMS. IT IS
DESIGNED AS DESIRED BY CUSTOMER.

TechnoConcept has partnered with ECOM to provide a complete range of HPLC systems from Analytical to Prep and to Industrial Systems, Columns, and accessories. We can offer a solution based on your application and the requirement for the purification. The majority of the components are produced by ECOM under European Standards and certifications. ECOM is OEM to many HPLC manufacturers



HPLC COLUMNS AND ACCESSRIES

ASTRA® 2 µm HPLC columns

New ASTRA® HPLC columns are complementary to our ARION® brand. These columns offer not only a high-endcapped C18 phase, but also a unique DM phase with dual modification. Another novel phase C18-AQ offers dual chemistry bonding for analyses in aqueous mobile



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ARION® preparative guard cartridges

The ARION® preparative guard system (PGS) offers protection for 21.2 mm ID columns.



SpeExtra™ SPE columns

SpeExtra™ is a new range of SPE column for your sample preparation. Florisil® and HLB columns are suitable for use in the environmental and toxicology area. See details on page 70.



MetAmino™ sample preparation kit

The MetAmino™ kit offers an easy sample preparation method for your LC/MS or GC/MS analysis. It has been developed in the Czech Republic in co-operation with Biology Centre CAS.
See page 72.





Manual crimper

High power electric crimper









2ml screw wide opening vials



2ml amber screw wide opening vials



GET A QUOTE OR TECH DETAILS FROM US



PREP HPLC

components with **European standards**

OUR PRODUCTS

INDUSTRIAL PREPARATIVE HPLC











Piston Pulseless Pump PP03 Binary Gradeint

Gradient Prog. Unit Gradient Valve









UV-VIS Detector





CONTACT US

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