

COMPLETE **BLOOD BANK** SOLUTIONS



DECADE OF EXCELLENCE
Legacy of Quality & Trust



EN 12469:2000

KREW INSTRUMENTS PRIVATE LIMITED

Dear Sir,

We at KREW INSTRUMENTS PVT LTD are a proud company to have achieved a distinctive position in the Indian healthcare equipment industry as a manufacturer and exporter of a wide range of laboratory equipment meant for Blood Banks, Research Labs, QC Labs & Hospital day care centers. Starting its journey since its incorporation in 2018 as Krew Instruments Pvt Ltd. We are today a brand to reckon with our two manufacturing facilities is able to cater the supply towards in India are also for export market.

Our deep experience, quality adherence to match the international standards and comprehensive support services are the main pillars of our success. We believe that our customer satisfaction, repeat orders and reference orders are the testimonies of high standards of our products and support and we attribute this to the visions and initiatives of our founder and MD Mr. Biju Unnithan.

We offer the following range of products:

Laboratory Equipment: Stability Chamber, Walk-in-Stability, BOD Incubator, Oven, Autoclaves & Sterilizers, Lab Refrigerators, Freezers, Incubators, Shakers, Photo stability Test Chamber, Magnetic Stirrers, Vortex Mixer, Rota mantles, VDRL Shakers, Roller Mixer, Walk-in Cold Room etc.

Blood Banks Equipment: Blood Bank Tube Sealer, Blood Collection Monitor, Blood Donor Chair, Dialysis Chairs, Blood Weighing Scales, Cryoprecipitate Bath, Plasma Thawing Bath, Plasma Expresser, Plasma Freezers, Platelet Incubator, Platelet Agitator, Blood Bank centrifuges, Blood Bank Refrigerator, Ultra Plasma Freezer etc

Centrifuges: -High Speed Research Centrifuge (Refrigerated & Non- Refrigerated), Lab Spin Centrifuge, Microspin Centrifuge, Clinical centrifuge, High Volume centrifuges with and without cooling, Oil Testing Centrifuge, General purpose centrifuges etc

Bio safety Cabinet :- Class II A2 & Class II B2, Laminar Air flows.

All these products are manufactured by qualified and experienced engineers with quality control in our CE Certificate, ISO 9001:2015 & ISO 13485:2016. Many of the other range of products are also supplied with CE certification. After sales services are readily available to ensure uninterrupted performance of the equipment.

For any query please call/write us on

krewinstruments@gmail.com, meditek.speciality2015@gmail.com, biju@krewinstruments.com

We are awaiting to hear from you and serving you with quality products and services.

Thanking you, yours truly,

For KREW Instruments Pvt .Ltd.

Managing Director

BijuUnnithan

(9224433419)



Blood Bank Refrigerator

Microprocessor Controller	Microprocessor Controlled Temperature Controller
Temperature Range	2° to 6° C
Temperature Accuracy	±0.5° C
Temperature Uniformity	±1 C
Capacity/Model	100 ltrs to 1200 ltrs / KBR-10 to KBR-16
Compressor	CFC Free Compressor
Chart Recorder	7 days Circular Chart Recorder
Data Logger	Data Logger with Software (Optional)



Plasma Freezer

Microprocessor Controller	Microprocessor Controlled Temperature Controller
Temperature Range	-20° to -40° C
Temperature Accuracy	±0.5° C
Temperature Uniformity	±2 C
Capacity/Model	90 ltrs to 600 ltrs / KPF-10 to KPF-16
Compressor	CFC Free Compressor
Chart Recorder	7 days Circular Chart Recorder
Data Logger	Data Logger with Software (Optional)



Ultra Plasma Freezer

Microprocessor Controller	Microprocessor Controlled Temperature Controller
Temperature Range	-40° to -80° C
Temperature Accuracy	± -2° C
Temperature Uniformity	± - 6 C
Capacity/Model	90 ltrs to 300 ltrs / KUPF-10 to KUPF-13
Compressor	CFC Free Compressor
Chart Recorder	7 days Circular Chart Recorder
Data Logger	Data Logger with Software (Optional)



Platelet Incubator

Microprocessor Controller	Microprocessor Controlled Temperature Controller
Temperature Range	22° C
Temperature Accuracy	±0.5° C
Temperature Uniformity	± 1 C°
Capacity/Model	125 ltrs & 250 ltrs / KPI-125 & KPI-250
Compressor	CFC Free Compressor
Chart Recorder	7 days Circular Chart Recorder
Data Logger	Data Logger with Software (Optional)

Platelet Agitator



Display	RPM (Optional)
Alarm	Motor Failure (Optional)
Oscillation (Stroke)	60 -70 (± 5 Stroke)
Amplitude	1.5 Inch (3.6 to 4 cm)
Capacity/Model	24 Bags, 36 Bags & 48 Bags
Model	KPA-24, KPA-36 & KPA-48

Incubator



Microprocessor Controller	Microprocessor Controlled Temperature Controller
Temperature Range	Above Ambient 5°C to 60°C
Temperature Accuracy	±1° C
Insulation	High Quality Compressed Glasswool
Capacity/Model	30 ltrs to 600 ltrs / KLI-30 to KLI-600
Compressor	CFC Free Compressor
Data Logger	Data Logger with Software (Optional)
Alarm	Audio Visual Alarm

Blood Transporation Box



Display	Digital
Temperature Range	2° to to 10° C
Timing	Temperature Holding Time 3 hrs
Capacity/Model	6 ltrs to 110 ltrs/ KTB-6 to KTB-110
Handling	Stackable Easy to Carry
Wheels	Easy to pull with Castor wheel for 50 ltrs & above
Insulation	Polyurethane Foam Insulation

Reagent Refrigerator



Microprocessor Controller	Microprocessor Controlled Temperature Controller
Temperature Range	2°C to 8°C
Temperature Accuracy	±0.5° C
Temperature Uniformity	± 1° C
Capacity/Model	125 ltrs to 250 ltrs / KLR-10 to KLR-16
Compressor	CFC Free Compressor
Chart Recorder	Optional
Data Logger	Data Logger with Software (Optional)

Blood Bank Centrifuge



Microprocessor Controller	Microprocessor Controlled Temperature Controller
Motor	Brushless Maintenance Free
Temperature Range	-5° To + 40°C
Temperature Accuracy	±0.5° C
Capacity	6 Bags, 8 Bags & 12 Bags
Model	KBC-6, KBC-8 & KBC-12
Compressor	CFC Free Compressor
Maximum RPM	4800 RPM
Maximum capacity	6000 mL
Maximum RCF	6000xg

Laboratory Centrifuge



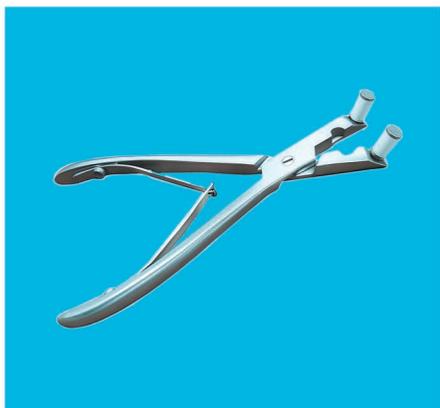
Microprocessor Controller	Microprocessor Controlled Temperature Controller
Model	KLC-6B
Motor	Brushless Maintenance Free
Maximum RPM	Upto 6000 RPM
Maximum RCF	Upto 3950 x g
Maximum Capacity	600 mL

Plasma Extractor



Material	MS Powder Coated /SS
Capacity	800 mL
Weight	3 Kg
Plate Type	Transparent Acrylic Plate
Operation	Manual
Usage	Separating Red Blood Cells & White Blood Cells
Model	KPE-10 & KPE- 10E

Tube Stripper



Body	Stainless Steel 304
Weight	Light Weight
Operation	Manual
Cutters	Stainless Steel 304
Rollers	Special Composite Steel, Non Rust Self Centering Rollers
Model	KBTS

Cryo Bath



Microprocessor Controller	Microprocessor Controlled Temperature Controller
Temperature Range	4° C
Temperature Accuracy	±0.2° C
Temperature Uniformity	± 0.2° C
Capacity/Model	KCB-8, KCB-12 & KCB-15
Alarm	For High & Low Deviation
Pump	Integrated Pump for Water Circulation
Tray	SS 304

Thawing Bath



Microprocessor Controller	Microprocessor Controlled Temperature Controller
Temperature Range	37° C
Temperature Accuracy	± 0.2 C
Temperature Uniformity	±6° C
Capacity/Model	KTB-8, & KTB-15
Alarm	For High & Low Deviation
Pump	Integrated Pump for Water Circulation
Tray	SS 304

Autoclave



Design	Double Wall & Triple Wall
Microprocessor Controller	Microprocessor Controlled Temperature Controller
Temperature Range	121° To 125° C
Temperature Accuracy	± 0.5° C
Temperature Resolution	0.1° C
Capacity/Model	25 ltrs ato 200 ltrs/ KVA-9 to KVA-17
Sensor	PT-100
Pressure Range	15 to 22 PSI

Hot Air Oven



Design	Double Wall/Memmert Type
Microprocessor Controller	Microprocessor Controlled Temperature Controller
Temperature Range	5°C above ambient to 250° c
Temperature Accuracy	± 0.5° C
Data logger	Data Logger with Software (Optional)
Capacity	30 ltrs to 600 ltrs
Model	KLO-30 to KLO-1000
Sensor	PT-100
Tray	SS 304 with Chrome Plating

Blood Collection Monitor



Readability	1 mL
Display	Digital
Alarm	Audio/Visual
Capacity/Model	KCM & KCM-B
Battery	KCM-B With 8 hrs Battery Backup with Sleep Mode
Tray	Easy to Mount Magnetic Tray
Body	ABS Molded

Donor Couch



Body	Sturdy frame made of mild steel powder coated & covered with ABS Body
Lifting Capacity	200 kg
Power Consumption	100 W
Battery Backup	Optional
Capacity/Model	KDC-1, KDC-IDLX & KDC-2
Wheels	Heavy Duty Caster Wheels
Height From Ground	25 Inch
Length	7 ft Approx

Weighing Scale



Body	Sturdy ABS Plastic Molded
Display	Digital
Weight Range	2 Kg
Accuracy	± 1 mg, mL
Alarm	Audio Visual Alarm System
Feature	Component Measurement on Single Button/ Multiple Press
Machine Weight	1.5 Kg
Input	230 V
Model	KWS-2E

VDRL Shaker



Body	Sturdy ABS Plastic Molded Body
Tray	Aluminium Light Weight Tray
Motor	High Quality DC motor & eccentric assembly
Display	Digital
RPM	250 RPM
Model/Capacity	KVS-11
Machine Weight	4 Kg
Timer	0 to 99 min

Microscope Binocular



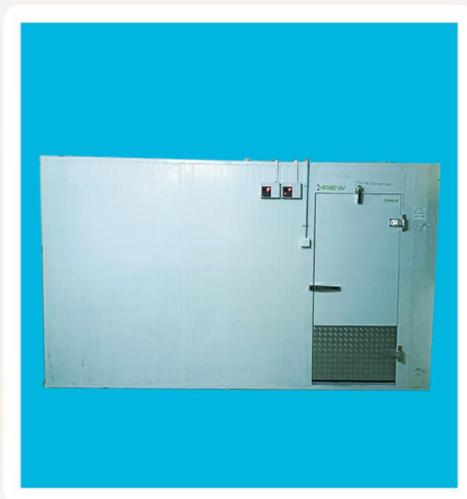
Make	Labomed
Model	Vision 2000 LED
Viewing Bodies	45° C Inclined, 360° C rotatable dovetail, Inter pupillary distance 54-74 mm
Eyepieces	Wide field of focusable eyepieces 10x/18mm with foldable eye guard anti-fungus coating
Objectives	LP Series DIN semi plan Achromatic objectives, 4x, 10x, 40x (spring loaded, oil Antifungal)
Focusing	Co-axial coarse & fine focusing on ball drive system for smooth movement.

Laminar Air Flow



Controller	Microprocessor Controlled
Efficiency	99.99%
Filter	HEPA Filter
Size	2ft to 6 ft
Front Sash	Shattered Proof Glass Door
KLF (Standard Model)	Inner made of SS-304 & Exterior of MS Sheet duly powder coated
KLF (GMP Model)	Inner & Outer Body with SS 304
Size	2x2, 3x2, 4x2, 5x2, 6x2

Cold Storage Room/Freezer



Microprocessor Controller	Microprocessor based PID controller with High accuracy of 1° C (Temperature Controller)
Temperature range	2° C to + 8° C, -20° C & -40° C
Temperature Accuracy	+ 0.5° C
Temperature Uniformity	+ 1.0° C
Refrigeration System	CFC Free
Compressor	Hermetically sealed compressor with R134a/404a Refrigerant with stand by compressor (optional)

RH VIEW BOX - KRHB



Construction	M.S. Powder Coated
Power Supply	220 V/Hz Light Fluorescent Glare Free
Model	KRHB

Tube Sealer



Oscillation Frequency	40 Mhz
RF Output	15 V
Sealing Time	1.5 Sec
Radio Frequency	50 Hz
Capacity/Model	KTS-1, KTS-2, KTS-3
Weight	4 Kg
Sealing Capacity	Approx, 300 Seal Per Charge
Note	KTS-2 & KTS-3 is with Battery Backup

Camp Bed



Body	Blood donation camp bed is light weight built with latest technology
Lifting Capacity	200 Kg
Area Cover	Can be kept in folded condition to save the surface area
Accessories	Additional stand for blood pressure unit
Capacity/Model	KDC-4
Wheels	Heavy duty Castor Wheels (optional)
Height From Ground	25 Inch
Length	7 ft Approx

Water Bath



Controller	Microprocessor controlled temperature controller
Capacity	15 litres to 45 litres
Material	Specially Designed Stainless steel
(Standard Model)	Inner stainless steel (304) 0.8mm thickness and outer mild steel, 1.0mm thickness powder coated.
(GMP Model)	Inner stainless steel (304) 0.8mm thickness and outer Stainless steel, 1.0mm thickness Mirror Finish
Model	KWB-15, KWB-26, KWB-35, KWB-45

Our Presence In India



We export to over

25+ countries across 4 continents



Testimonials



“Just a few of our many happy clients –

**State Reference Laboratory
I. C. T. C.
Department of Microbiology
L. T. M. Medical College and General Hospital Mumbai-22**

LTH / ICTC / Micro / HIV
Date: 20.09.22

To,
The Project Director
MDACS, Wadala
Mumbai-400 031

Subject: Satisfactory working of walk-in cooler installed at ICTC (M)

Respected Sir / Madam,

As per P.O. Number MDACS/01/PO-BSD Dated 1st April 2022 for the supply, installation, testing and commissioning of walk-in cooler by Krew instruments Pvt. Ltd. Material was dispatched on 22.06.2022 and powder coated Racks for cold storage was received on 22.08.2022. Walk in cooler was installed on 02.09.2022 at ICTC, Department of Microbiology, 4th floor, college building, L.T.M.M.C & G.H, Sion, Mumbai 400 022.

Installation Qualification, Operational Qualification and performance Qualification has been submitted by the company & walk-in cooler is working satisfactory. You are kindly requested to issue the same.

Thanking You
Yours sincerely

[Signature]
Dr. Dilip Turbadkar
In Charge SRL & ICTC (M)
Professor and Head
Department of Microbiology
L.T.M.M.C & G.H, Sion, Mumbai - 22

[Signature]
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Department of Microbiology
L.T.M.M.C & G.H, Sion, Mumbai - 22

**Plasma Diagnostic Laboratories & Blood Bank
Component Research Centre**

Meghdoot, V.P Road, Dombivli (E) - 421 201.
Telephones : (0251) 2453568, 2431932, 2652491

July 11, 2024

TO WHOMSOEVER IT MAY CONCERN

We have purchased Equipments from Krew Instruments Pvt Ltd., like Ultralow Plasma Freezer, Blood Collection Monitor, Donor Couch, and Stripper. All the Equipments are working to our satisfaction and the services given by them is satisfactory .

Thanking You,

[Signature]
Plasma Diagnostic Laboratories & Blood Bank

Vishesh Jupiter Hospital
Patient First

TO WHOMSOEVER IT MAY CONCERN

WE hereby certify that, we have purchased Blood Bank Equipment's from Krew Instruments Pvt Ltd in the year 2021.

We hereby confirm that all equipment are working in good condition and we are satisfy with the services provided by Krew Instruments Pvt Ltd.

[Signature]
Rahul Kushwaha
Biomedical Manager
Vishesh Jupiter Hospital
Indore (M.P)

Ring Road, Near Teen Imli Square,
Indore - 452020 (M.P), India.
Tel: +91 731 471 8111

Jupiter Lifeline Hospitals Ltd.

TO WHOMSOEVER IT MAY CONCERN

WE hereby certify that, we have purchased Blood Bank Equipment's from Krew Instruments Pvt Ltd in the year 2016.

We hereby confirm that all equipment are working in good condition and we are satisfy with the services provide by Krew Instruments Pvt Ltd.

Jupiter Life Line Hospital (Pune)

Authorized Signatory
[Signature]

[Signature]
Testimony

Regd. Office:
1004, 10th Floor, 360 Degree Business Park,
Maharana Pratap Chowk, I. B. S. Marg,
Mumbai (M), Mumbai - 400 060
CN: URS100M10502P1C137908

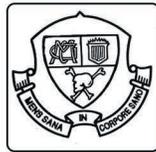
Pune:
Baner, Pune - 411 045
Tel: 020-2789-3799
Web: www.jupiterhospital.com

Thane:
Eastern Express Highway, Thane (W) 400 601
Tel: 2172 5555 Fax: 2943 3330
Web: www.jupitehospital.com

www.krewinstruments.com

Only a Few Shown –
Countless More Delighted Customers!”

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Thane Municipal Corporation
Rajiv Gandhi Medical College
Chhatrapati Shivaji Maharaj Hospital

www.krewinstruments.com

BLOOD BANK SOLUTIONS

OUR PRODUCTS IN OTHER CATEGORIES

Pharmaceuticals	Reasearch	Centrifuges
Stability chamber	Horizontal Autoclave	Laboratory Centrifuge
Walk-in Stability chamber	Vertical Autoclave	Cooling Centrifuge
BOD Incubator	Bio-Safety Cabinet	High Volume Centrifuge
Walk-in Cooling Incubator	Laminar Air Flow	High Speed Reasearch Centrifuge
Muffle Furnace	Laboratory Oven	Low Speed reasearch Centrifuge
Laboratory Oven	Cold Room	Blood Bag Centrifuge

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MaharashtraIndia



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EXCELLENCE REDEFINED
PHARMA & HEALTHCARE

www.krewinstruments.com



PHARMA
Product Catalogue



EN 12469:2000



Stability Chamber

Microprocessor Controller	Microprocessor based PID controller with high accuracy off 1°C & ± 2 % RH.
Temperature Range	10° C to 90° C
Temperature Accuracy	± 1° C
Temperature Uniformity	±2° C
Capacity/Model	100 ltrs to 2000 ltrs / KSC-10 to KSC-18
Compressor	Hermetically Sealed Compressor with R 134a refrigerant
Temperature Resolution	0.1° C
Humidity Range	40% to 98%
Humidity accuracy	±2% RH
Humidity Uniformity	±3% RH
MOC	Standard & GMP



BOD Incubator

Microprocessor Controller	Microprocessor based PID controller (Temperature controller) with high accuracy of +0.2 °C
Temperature Range	5° C to 60° C
Temperature Accuracy	± 0.2° C
Temperature Uniformity	± 1° C
Capacity/Model	100 ltrs to 1000 ltrs / KCI-10 to KCI-17
Compressor	Hermetically Sealed Non - CFC compressor
Input Voltage	230VAC 50 Hz
MOC	Standard & GMP
Tray	Adjustable SS 304 with chrome plating



HOT Air Oven

Design	Double Wall/ Memmert Type
Microprocessor Controller	Microprocessor Controlled Temperature Controller
Temperature Range	5° C above ambient to 250°C
Temperature Accuracy	± 1° C
Designed	specially designed stainless steel baskets
Capacity	90 ltrs to 600 ltrs
Model	KLO -30 to KLO -1000
Digital	Digital Indicator & PT – 100 sensors and timer.
Tray	Adjustable SS 304 with chrome plating
Moc	Standard & GMP



Bio Safety Cabinet

Main Body	Constructed MS Powder Coated / SS 304
Work Surface	Made in Stainless Steel
Filter Type	HEPA filter with typical efficiency 99.99% at 0.3 micron
Models & Airflow Patterns	Class II A2 Pattern 70%-30% & Class II B2 Pattern 100% exhaust
Ultra Violet Tube Light	Germicidal UV Light programming Available
Sash Door	Motorised
Lighting	Fluorescent light & UV Light with ON & OFF switch
Working Area Cleanliness Standard	Class 100 environment
Blower-Motor Assembly	Dynamically balanced
Air Velocity	100 ft/min.
Static Pressure Measurement	Manometer
Inner sizes (ft)	2x2, 3x2, 4x2, 5x2, 6x2



Walk In Stability Chamber

Capacity	4K to 50K Liters
Controller	microprocessor based PID/PLC/Controller with High accuracy of 1°C & ± 2% RH
Temperature Range	10°C to 60°C
Temperature Accuracy	± 0.5 °C
Temperature Uniformity	± 2 °C
Temperature Resolution	0.1 °C
Humidity Range	40% to 98% RH
Humidity Accuracy	± 2%
Humidity Uniformity	± 3%
Humidity Resolution	0.1 % RH
Moc	GIPP/GIPP, GIPP/SS & SS/SS
Stand by Refreegeration/ Humidity	Optional

Cold Chamber



RH Range	60-80
Microprocessor Controller	Microprocessor based PID/PLC controller with high accuracy off 1°C
Uniformity	±1.0°C
Temperature Accuracy	±0.5°C
Temperature Range	2 °C to 8°C / 10°C to 22°C / -10°C to +10°C
Capacity	8000 ltrs to 60000 ltrs
Model	KCR - 1 to KCR - 5
Stand by Refreegeration/ Humidity	Optional
Racks	Optional
Moc	GIPP/GIPP, GIPP/SS & SS/SS

Laboratory Centrifuge



Brushless Motor	Brushless low noise AC Induction motor with variable frequency drive
Display	LCD display of speed & time
Digital Timer	1-120 minutes digital timer & infinite mode.
Programmable acceleration & deceleration	Programmable acceleration/ deceleration (range 40-240 seconds)
Dynamic Braking System	Dynamic brake
Last Program Memory	Memory of last used program
LED Switch	Safety LED Switch
Model	TC 652 to TC 662
CAP	Refrigerated & non refrigerated
RPM	6000 to 20,000

Vacuum Oven



Moc	Standard & Gmp
Power	230 AC single phase 50Hz.
Temperature Range	Ambient +5°C to 200°C.
Temperature Accuracy	± 0.2 °C
Temperature Uniformity	± 2° C
Airtight Glass Viewing Door	Glass door for viewing with heavy hinges and lock with silicon gasket for airtight chamber.
Model	KVO - 12, KVO - 37, KVO - 63, KVO - 120, KVO - 150
Controller	PID temperature controller with dual display in LED, Set and Process point.
Rating (Watts)	1600, 1800, 2000, 2200, 2500
No. of Shelves	2, 3, 4

Photo Stability Chamber



Moc	Standard & Gmp
Stand by Cooling System	1 unit
Stand by Boiler system	1 unit
Control system	PLC Based system with touch screen HMI with PT 100 sensor: 1 unit
21 CFR Part 11 Compliant Software	Desktop Based Software: 1 unit
Temperature + Humidity Scanner	4+4 channels with PLC/ HMI Controller: 1 unit
SMS Alert	1 Unit (optional)



Lab Incubator

Capacity	90 liters to 600 liters
Controller	Microprocessor controlled temperature controller.
Compressor	CFC Free Compressor
Moc	standard & Gmp
Insulation	Glass wool insulation. 80/20 Ni-Cr wire heating coil.
Lockable Door	Lockable door for added safety of samples
Trays	Adjustable stainless steel trays
Alarm	High & low Alarm in case the inside temperature overshoots the preset value
Temperature range	5° C above ambient to 60° C



Laminar Air Flow

Moc	Standard & Gmp
Power	Works on 230 V AC single phase 50Hz
Air Flow Velocity	0.3 – 0.5 m/s
Filter Type	HEPA filter
Efficiency	99.99%
Particle Retention	0.3 Micron
Static pressure measurement	Magnehelic Gauge Air flow velocity 0.3 – 0.5 m/s
Front Sash	Shattered proof Glass door
Pre-Filter	Disposable, Non washable polyester fiber
Cleanliness	Class 100
Ultra violet tube light of surface illumination work	Fluorescent tube light
Blower-motor assembly	Dynamically balanced



Shaking Incubator

capacity	Available capacity 125 & 250 Tires, 200 ltr – 2 Tires,
Standard model	Inner made of SS 304 and outer CRC sheet duly powder coated for STD model
Temperature	+5°C to 60°C
Refrigerator system	NON-CFC Refrigerator system
RPM Speed	RPM Speed control 50 to 300 RPM timer & indicator
Platform Size	35 x 35, 45 x 45
Lockable door	Lockable door for added safety
Delay timer	180 sec compressor “ON” delay timer to safeguard the compressor
Model	KSSI - 125R, KSSI - 200R
Wheel	Castor wheel for easy movement



Orbital Shaker

Temperature	5°C Above Ambient to 60°C
Motor	Maintenance free PKDC motor
Accuracy	± 0.5°C,
Platform Size (mm)	430 x 430, 450 x 450 X 2Nos, 450x 450
Power Supply	230 VAC 50Hz,
Number of Blowers	Axial Fan 2nos
Platform & Chamber MOC	Stainless Steel 304
R P M	50 to 300
LCD Display	LCD Display with Micro-controller based built in controls that hold the internal temperature within variation of up to 0.50° C
Capacity of Flask (mL)	100ml, 250ml , 500ml, 1000ml, 2000ml



Shaking Water Bath

Standard Model	Inner made of stainless steel -304 & exterior of ms sheet duly powder coated
GMP Model	Inner & outer body made of SS 304
Temperature	5°C above ambient to 99°C
Temperature accuracy	± 1°C
Controller	Controlled by microprocessor & Lcd display
Motor	Brushless motor adjustable shaker & shaking speed 20 to 200 RPM
Shaking carriage opening	Removable Shaking carriage
Electronic timer	Transparent tight lid with easy opening
Drain system	Electronic timer for setting running time
	Have a drain system & integrated circulation pump



Water Bath

Controller	Microprocessor controlled temperature controller
Capacity	15 litres to 45 litres
Material	Specially designed stainless steel
Operating Temperature	5° C above ambient to 95° C.
Temperature accuracy	±1°C
Temperature Uniformity	±1°C
Moc	Standard & Gmp
Model	KWB-15, KWB-26, KWB-35, KWB-45
Operating temperature	5° C above ambient to 95° C



Muffle Furnace

Temperature	900° C - 1600 °C.
Insulation	Light weight high temperature ceramic fiber wool insulation.
Temperature Accuracy	±1.0°
working temperature	1130°C
Power Supply	The power plug to work on 220/230 Volts AC.
Heating elements	KANTHAL 'A-1 Wire'.
GMP Model	Outer made up of heavy gauge stainless steel 304.
Standard model	Outer body thick P.C.R.C. sheet duly powder coated.
Digital temperature controller	Two Pilot Lamps with Microprocessor based Digital Temperature Controller.
Model No	KMF- 1, KMF- 2, KMF- 3, KMF- 4, KMF- C



Hot Plate

Plates (Shape)	Plates are in Rectangular / Round Shape
Surface Temperature	300°C
Heat up time	Heat up time 30 min from ambient
Voltage	Operates on 230 Volts AC Single phase 50 Hz
Temperature controlled	Temperature controlled by Thermostat/ 3 Heat Switch / Energy Regulator
GMP Model	Top Plate & Body made of SS – 304
Standard Model	Top Plate made form Cast Iron with Body made of thick mild steel duly powder coat finished
Long Lasting	Long Lasting 80/20 Canthal wire coil Elements embedded with porcelain ceramic insulation beads
Digital Timer	Electronic Digital Timer Range from 0 to 999 Minutes



Plant Growth Chamber

Controller	microprocessor based PID/PLC/Controller
Cooling system	CFC-free refrigeration system with hermetically sealed compressor (R134a refrigerant)
Humidity Range	40% RH to 98% RH
Temperature Accuracy	±1°C
Temperature Uniformity	±2°C
Power supply	230V AC, single phase, 50Hz
Moc	Standard & Gmp
Float switch	Float switch safety for low water level in the boiler tank
Cabinet	Thick PUF-insulated cabinet for constant temperature (Double-walled, CFC-free insulation)
Operating temperature	5° C to 60° C

OUR CLIENTELE



OUR PRODUCTS IN OTHER CATEGORIES

Blood Bank	Research	Centrifuges
Blood Bank Refrigerator	Horizontal Autoclave	Laboratory Centrifuge
Plasma Freezer	Vertical Autoclave	Cooling Centrifuge
Cryo Bath	Bio-Safety Cabinet	High Volume Centrifuge
Thawing Bath	Laminar Air Flow	High Speed Research Centrifuge
Water Bath	Laboratory Oven	Low Speed research Centrifuge
Blood Collection Monitor	Cold Room	Blood Bag Centrifuge

www.krewinstruments.com

PHARMA CATALOGUE

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Pawar Section Chikholi MIDC
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Krew Instruments Pvt Ltd



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