

DR India Technologies

Manufacturer of Scientific Instruments & Laboratory, Hospital Equipments.

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COMPANY PROFILE

Know Us

An D R India Technologies was established as a sole proprietorship firm in the year 2008. The company is involved in manufacturing and supplying a comprehensive array of scientific & lab instruments. Our products are Hot Air Oven, Incubator, Water Bath, Deep Freezer, Autoclave, Lyophilizer / Freeze dryer, Laminar Airflow, Seed Germinator and many more. We designed and develop these products according to the specifications of client as well as using superior quality raw material. The material we use in the development of our range is sourced from the well – known and reliable vendors of industry, selected after conducting careful market surveys. Moreover, we have kept ourselves ahead of close business competitors by incorporating latest technique as well as methods in our production methods. It is our quality delivery of products that we have achieved the trust of vast clientele and expanded our base. Client appreciated our products for their matchless quality and features as a result we are getting repeated orders from our respected clientele.

Our company has hired a highly talented and knowledgeable team of professionals, which are considered as the strength of our organization. We make selection of our team on the basis of their rich industrial experience; knowledge as well as efficiency and job are assigned to them accordingly.

Our team encompasses designers, technicians, production personnel, research and development experts, engineers, quality controllers, administrative personnel, sales and marketing personnel, warehousing and packaging experts and many others. We have set-up an advanced and highly sophisticated infrastructural set-up, where we carry all our business activities efficiently, thus ensure to deliver products on-time. Our infrastructure spread across a wide area and is properly categorized into various departments such as designing, production, administrative, research and development, sales and marketing, logistics, quality control, warehousing and packaging and many others. It is due to the support of our highly advanced infrastructural set-up that we are successfully carrying our operations as well as meeting the requirements of our clients' on-time.

Under the astute guidelines of our honorable proprietor Mr. Jitender Kumar, we are successful in establishing a desirable position in the industry. With his sharp business insight, rich industrial experience and ethical working approach, our company has been able to establish a distinct position in the industry. We are vibrantly working towards the exploration of innovative ideas and technologies for our product development and services. We always set ourselves forward in implementing internationally acclaimed Quality Policies so as to make our products to be the best in Quality. Our products are highly affordable to customers, as we quote our prices reasonably in order to keep our customers with us at every time.

Basic Information

Nature of Business: Manufacturer

Year of Establishment: 2008

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OVENS

SERIES

DRIT-101 HOT AIR OVEN (DIGITAL)

Double walled, Inner Chamber S.S. Outer Body M.S. with epoxy powder coating paint. Insulation between inner & outer wall with glass wool/ mineral wool thick to avoid any heat loss. Temperature range 50°C to 250°C ± 1°C. Ventilator: Placed on the top of both side. Temperature Controller: The Temperature is totally microprocessor based Digital Temperature Controller cum Indicator. Shelves: Stainless steel perforated/wire road shelves adjustable and sliding. Safety Feature: Thermostat based safety device. Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Load	Rate
DRIT-101	300 x 300 x 300 mm	28	2	0.75 KW	18700
DRIT-101-A	355 x 355 x 355 mm	45	2	0.75 KW	19700
DRIT-101-B	455 x 455 x 455 mm	95	2	1.50 KW	25700
DRIT-101-C	455 x 455 x 605 mm	125	2	1.50 KW	30700
DRIT-101-D	605 x 605 x 605 mm	224	2	2.25 KW	38700
DRIT-101-E	605 x 455 x 910 mm	252	3	2.25 KW	46700
DRIT-101-F	605 x 605 x 910 mm	336	3	2.25 KW	52700
DRIT-101-G	605 x 910 x 910 mm	510	3	3.75 KW	90000
DRIT-101-H	910 x 910 x 910 mm	750	3	4.5 KW	120000



DRIT-102 HIGH TEMPERATURE OVEN 300°C

Specification same as DRIT- 101 but tripple walled , Inside mild steel or stainless steel and temperature range 50°C to 300°C ± 3°C.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Rate
DRIT- 102	355 x 355 x 355 mm	45	2	34700
DRIT- 102-A	455 x 455 x 455 mm	95	2	39700
DRIT- 102-B	455 x 455 x 605 mm	125	2	52700
DRIT- 102-C	605 x 605 x 605 mm	224	2	55700
DRIT- 102-D	605 x 605 x 910 mm	336	3	71700



DRIT-103 INDUSTRIAL DRYING OVEN

Specification same as DRIT- 101. But Shelves is made of MS.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Load	Rate
DRIT- 103	3' x 2' x 3' Feet	510	2	5 KW	60000
DRIT- 103-A	3' x 3' x 3' Feet	765	2	6 KW	85000
DRIT- 103-B	3' x 3' x 4' Feet	1020	2	7 KW	100000
DRIT- 103-C	3' x 2' x 5' Feet	850	2	10 KW	125000
DRIT- 103-D	3' x 2' x 6' Feet	1020	3	10 KW	130000
DRIT- 103-E	3' x 3' x 6' Feet	1530	3	15 KW	145000
DRIT- 103-F	3' x 3' x 8' Feet	2040	3	15 KW	195000
DRIT- 103-G	4' x 3' x 8' Feet	2720	3	18 KW	180000
DRIT- 103-H	4' x 6' x 4' Feet	2720	3	18 KW	205000



DRIT-104 THERMOSTATIC LABORATORY OVEN

Specification same as DRIT- 101 but the temperature is totally thermostat controlled with L- shape thermometer for accurate temperature rating.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Load	Rate
DRIT-104	300 x 300 x 300 mm	28	2	0.75 KW	13000
DRIT- 104-A	355 x 355 x 355 mm	45	2	0.75 KW	14000
DRIT- 104-B	455 x 455 x 455 mm	95	2	1.50 KW	19500
DRIT- 104-C	455 x 455 x 605 mm	125	2	1.50 KW	24500
DRIT- 104-D	605 x 605 x 605 mm	224	2	2.25 KW	33500
DRIT- 104-E	605 x 455 x 910 mm	252	3	2.25 KW	40500
DRIT- 104-F	605 x 605 x 910 mm	336	3	2.25 KW	46900



SERIES
DRIT-105 VACUUM OVEN

Specification same as DRIT- 101 but temperature range ambient +5°C to 150°C ± 2°C. Temperature Controller: The Temperature is totally microprocessor based P.I.D. Controller cum Indicator controlled for accurate temperature rating. The chamber is closed by thick toughened glass plate sealing into a neoprene rubber gasket. Fitted with vacuum gauge, indicator lamps and ON/OFF switch.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Rate
DRIT-105	250 x 250 MM		1	42000
DRIT- 105-A	250 x 300 MM		1	45000
DRIT- 105-B	300 x 300 MM		1	47000
DRIT- 105-C	300 x 450 MM		1	65000
DRIT- 105-D	300 x 300 x 300 mm	28	1	120000
DRIT- 105-E	355 x 355 x 355 mm	45	1	190000
DRIT- 105-F	455 x 455 x 455 mm	95	2	150000
DRIT- 105-G	610 x 610 x 610 mm	224	2	210000


DRIT-106 TRAY DRYING OVEN

Specification same as DRIT- 101 but temperature range 50°C to 250°C ± 5°C. Temperature Controller is totally microprocessor based P.I.D. Controller cum Indicator controlled for accurate temperature rating. Tray: Aluminum tray (Optional Stainless Steel on request) adjustable and sliding. Tray Size: 800 x 400 x 30 mm. Safety Feature: Thermostat based safety device. Power input to be 220-230 Volts AC, 50/60 Hz single phase or 440 V, three phase AC depending upon the size.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Load	Rate
DRIT- 106	355 x 355 x 355 mm	45+45	2	1.25 KW	200000
DRIT- 106-A	455 x 455 x 455 mm	95+95	2	2.50 KW	270000
DRIT- 106-B	455 x 455 x 605 mm	125+125	2	2.50 KW	370000
DRIT- 106-C	605 x 605 x 605 mm	224+224	2	3.75 KW	470000


DRIT-107 OVEN AND INCUBATOR COMBINED

Specification same as DRIT- 101 but Temperature range 50°C to 250°C ± 1°C (Oven) & Ambient +5°C to 70°C ± 1°C (Incubator).

Model	Inner Chamber W x D x H	Ltrs.	Trays	Load	Rate
DRIT- 107	355 x 355 x 355 mm	45+45	2	1.25 KW	39400
DRIT- 107-A	455 x 455 x 455 mm	95+95	2	2.50 KW	51400
DRIT- 107-B	455 x 455 x 605 mm	125+125	2	2.50 KW	61400
DRIT- 107-C	605 x 605 x 605 mm	224+224	2	3.75 KW	77400


OPTIONAL ACCESSORIES
Rate

1. Micro Processor bases PID temp. Controller-cum- indicator in lieu of digital temperature controller.	10000
2. Micro Processor bases Digital Timer 99.59 hr/min with LED display/ Cyclic timer with LCD display.	5500
3. Air Circulation Fan with air ducting.	3500
4. Timer: German make analogue.	1500
5. Alarm	1500
6. PLC based touch screen controller having 4.3" coloured display PID control, RTC, timer with data logging on screen and data transfer through pen drive.	25000
7. Vacuum Pump	75000
8. Digital Vacuum controller cum indicator with sensor.	25000
9. Digital Vacuum controller cum indicator with sensor.	25000

INCUBATORS

SERIES
DRIT-108
LABORATORY BACTERIOLOGICAL INCUBATOR (DIGITAL)

Double walled, Inner Chamber S.S. Outer Body M.S. Insulation between inner & outer wall with Glass wool/ Mineral wool. temperature range few degree above ambient to 60°C ± 1°C. Temperature Controller: temperature is totally microprocessor based digital temperature controller for accurate temperature rating. Air Circulation: Forced convection system through use of blowers & motors that provides for superior mixing as well as strong dispersion. Shelves: Stainless steel perforated/wire road shelves adjustable and sliding. Door with synthetic rubber gasket. Heater: Tubular U type air heater. Power: Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Load	Rate
DRIT-108	300 x 300 x 300 mm	28	2	0.75 KW	19000
DRIT- 108-A	355 x 355 x 355 mm	45	2	0.75 KW	21000
DRIT- 108-B	455 x 455 x 455 mm	95	2	1.50 KW	26000
DRIT- 108-C	455 x 455 x 605 mm	125	2	1.50 KW	30000
DRIT- 108-D	605 x 605 x 605 mm	224	2	2.25 KW	39500
DRIT- 108-E	605 x 455 x 910 mm	252	3	2.25 KW	46500
DRIT- 108-F	605 x 605 x 910 mm	336	3	2.25 KW	53500

Optional Accessories

PID Controller	10000
Timer	1500
Air cooling Fan	3500
Microprocessor based Digital Timer with LED display	5500


DRIT-109
BOD COOLING INCUBATOR

" Specification same as DRIT- 108 but temperature range: 5°C to 60°C with temperature accuracy of ± 0.5°C. Compressor: Hermetically Sealed Air Cooling Compressor (CFC Free). Temperature Controller: The Temperature is totally microprocessor based P.I.D. Controller cum Indicator controlled for accurate temperature rating. Insulation between inner and outer wall with polyurethane foam (PUF) to reduce running cost.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Cu. Ft.	Rate
DRIT-109	455 x 410 x 610 mm	112	2	4	82500
DRIT- 109-A	505 x 415 x 830 mm	171	2	6.1	95000
DRIT- 109-B	570 x 550 x 875 mm	280	2	10	104000
DRIT- 109-C	650 x 580 x 900 mm	336	2	12	110000
DRIT- 109-D	700 x 640 x 900 mm	420	3	15	125000

Optional Accessories

Digital Controller	5000
Automatic cyclic timer 0-24 hrs. Regulating illumination cycle.	3500
Interior illumination with 3 nos. Fluorescent tubes.	8000
Carbon di oxide Cylinder 9 liters.	24700
LCD Touch screen HMI with complete software	69900
Data Logger	35300
Humidity Control from 55% to 95% by Humidistat can be provided by natural mist in each BOD Incubator.	44200


DRIT-110
LABORATORY BACTERIOLOGICAL INCUBATOR (THERMOSTATIC)

Specification same as DRIT-108. But Temp. Controlled by Thermostat with L-Shape Thermometer.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Load	Rate
DRIT-110	300 x 300 x 300 mm	28	2	0.75 KW	13500
DRIT- 110-A	355 x 355 x 355 mm	45	2	0.75 KW	15000
DRIT- 110-B	455 x 455 x 455 mm	95	2	1.50 KW	20000
DRIT- 110-C	455 x 455 x 605 mm	125	2	1.50 KW	25500
DRIT- 110-D	605 x 605 x 605 mm	224	2	2.25 KW	34000
DRIT- 110-E	605 x 455 x 910 mm	252	3	2.25 KW	41000
DRIT- 110-F	605 x 605 x 910 mm	336	3	2.25 KW	48000

Optional Accessories same as DRIT- 108



SERIES
DRIT-111 ROTARY FLASKS SHAKER

Rotary Flasks shaker Designed for continuous shaking of solutions in Erynmeyer flask from 50ml to 5000ml. It is a compact bench type model with platform fitted with rubber discs or Nylon lotus clamp, mounted on ball bearing to give an orbital shaking motion to the flasks within the diameter of 1. The motor is coupled by means of Timing - belt with pulley and is mounted on a heavy and sturdy iron angle frame. The motion of platform is by means of heavy duty DC motor with cautiously variable electronic speed regulator can be adjusted 50 to 250 rpm.

MODEL NO	DIMENSION	CAPACITY	Qty.	PRICE RS.
M.K.S.I-111	12X12	9 FLASK OF 500ML	1	9000/-
M.K.S.I-111-A	18X18	16 FLASK OF 500ML	1	18000/-
M.K.S.I-111-B	22X22	25 FLASK OF 500ML	1	24500/-
M.K.S.I-111-C	26X26	36 FLASK OF 500ML	1	39000/-
M.K.S.I-111-D	36X36	49 FLASK OF 500ML	1	65500/-
M.K.S.I-111-E	40X40	64 FLASK OF 500ML	1	73000/-
M.K.S.I-111-F	48X48	81 FLASKS OF 500ML	1	93000/-
M.K.S.I-111-G	60X60	100 FLASK OF 500ML	1	152000/-
M.K.S.I-111-H	72X72	212 FLASK OF 500ML	1	208000/-

ALL above mentioned sizes are also available in Double decker shaker with rates 40% extra.

Optional Assessorles:-	PRICE RS.
a) Dc drive	3800/-
b) Digital RPM	3400/-
c) Digital Timer	2600/-


DRIT-112 DRY BATH INCUBATOR

Dry bath has LCD screen that provides for visual indication of all parameters during running. Block Size: 100mm x 80mm x 50mm. Block Capacity: 1.5ml x 8 Tubes, 2.0ml x 8 Tubes, 0.5ml x 8 Tubes. Overall Dimension: 130mm (W) x 240mm (D) x 100 mm (H). Power: Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.


DRIT-113 BOD INCUBATOR CUM SHAKER

Specification same as DRIT-108 Shaking motion : permanent Magnet DC motor drive for continuous operation.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Rate
DRIT-113	600 x 600 x 750 mm	280	1	170000
DRIT-113-A				
DRIT-113-B				
DRIT-113-C				
DRIT-113-D				
DRIT-113-E				
DRIT-113-F				
DRIT-113-G				
DRIT-113-H				

Optional Accessories		
Digital 24 hrs. Cyclic Timer with LCD Display		5000
Interior Illumination with CFL lights		3000
Additional Tray to accommodate Flask of Different		6500


DRIT-114 ORBITAL SHAKING INCUBATOR (HEATING)

Orbital Incubators Shaker are design for continues shaking for solution in Erynmeyer flask from 100 ml to 1000 ml at a constant set temperature range ambient + to 70 deg. C the outer body made mild steel, Inner chamber and shaking tray are made of SS 304G with fine finish. Plate- form is fitted with lotus clamps of nylon clamps. The motion of plate - form is by means of heavy duty DC motor with continues variable speed regulator , range 50 to 250 rpm.

Model	Inner Chamber W x D x H	Rate
DRIT-114	Size 9 Flasks 250-500 ml	56000
DRIT-114-A	Size 16 Flasks 250-500 ml	64000
DRIT-114-B	Size 25 Flasks 250-500 ml	74000



SERIES
DRIT-115

ORBITAL SHAKING INCUBATOR (COOLING)

Orbital Incubators Shaker are design for continues shaking for solution in Erynmeyer flask from 100 ml to 1000 ml at a constant set temperature range 5°C to 60°C. the outer body made mild steel, Inner chamber and shaking tray are made of SS 304G with fine finish. Plate- form is fitted with lotus clamps of nylon clamps. The motion of plate - form is by means of heavy duty DC motor with continues variable speed regulator , range 50 to 250 rpm.

Model	Inner Chamber W x D x H	Rate
DRIT-115	Size 9 Flasks 250-500 ml	78400
DRIT-115-A	Size 16 Flasks 250-500 ml	90000
DRIT-115-B	Size 25 Flasks 250-500 ml	105000



LABORATORY REFRIGERATOR

DRIT-116 **LABORATORY BLOOD BANK REFRIGERATOR**

Double walled construction, Inner chamber SS (304 Grade), Outer Body MS (304 Grade) with powder coated finish. High density polyurethane foam (PUF) Insulation, Compressor: CFC free heavy duty hermitically sealed compressor, Temperature Range: +2°C to +8°C ± 1°C, Microprocessor based P.I.D. controller or Digital Temperature Controller cum Indicator controlled for accurate temperature rating, Stainless steel perforated/wire road shelves adjustable and sliding. Double walled door insulated and is fitted with magnetic gasket for air tight closing. Power input to be 220-240 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber W x D x H	Ltrs.	Rate
DRIT-116	455x410x610 MM	112 L	90000
DRIT-116-A	505x415x830 MM	171 L	105000
DRIT-116-B	570x550x875 MM	280 L	125000
DRIT-116-C	650x580x900 MM	336 L	140000
DRIT-116-D	660x610x915 MM	368 L	160000
DRIT-116-E	700x640x900 MM	420 L	225000


DRIT-117 **PLASMA FREEZER**

Double walled construction, Inner chamber SS (304 Grade), Outer Body MS (304 Grade) with powder coated finish. High density polyurethane foam (PUF) Insulation, Compressor: CFC free heavy duty hermitically sealed compressor, Temperature Range: -35°C ± 1°C, Microprocessor based P.I.D. controller or Digital Temperature Controller cum Indicator controlled for accurate temperature rating, Stainless steel perforated/wire road shelves adjustable and sliding. Double walled door insulated and is fitted with magnetic gasket for air tight closing. Power input to be 220-240 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber W x D x H	Ltrs.	Bags	Rate
DRIT-117	455x410x610 MM	112 L	75	On Request
DRIT-117-A	505x415x830 MM	171 L	135	On Request
DRIT-117-B	570x550x875 MM	280 L	245	On Request
DRIT-117-C	650x580x900 MM	336 L	300	On Request
DRIT-117-D	660x610x915 MM	368 L	350	On Request
DRIT-117-E	700x640x900 MM	420 L	400	On Request


DRIT-118 **Laboratory / Medical Refrigerator**

Laboratory / Medical Refrigerator temperature 2 to 10°C

Model	Inner Chamber W x D x H	Ltrs.	Rate
DRIT-118	455x410x610 MM	112 L	55000
DRIT-118-A	505x415x830 MM	171 L	60000
DRIT-118-B	570x550x875 MM	280 L	70000
DRIT-118-C	650x580x900 MM	336 L	75000
DRIT-118-D	660x610x915 MM	368 L	95000
DRIT-118-E	700x640x900 MM	420 L	105000



MORTUARY CHAMBER

SERIES
DRIT-119

MORTUARY CABINET / CHAMBER

Double walled construction, Polyurethane foam (PUF) Insulation, Compressor: CFC free heavy duty hermitically sealed compressor, Temperature Range: +2°C to +8°C ± 1°C, Microprocessor based P.I.D. controller or Digital Temperature Controller cum Indicator controller Double walled door insulated and is fitted with magnetic gasket for air tight closing. Power input to be 220-240 Volts AC 50/60 Hz.

Model	Capacities	Stabilizer	Rate
DRIT-119	Single body	3 KVA	170000
DRIT-119-A	Two bodies	4 KVA	290000
DRIT-119-B	Three bodies	5 KVA	340000
DRIT-119-C	Four bodies	7.5 KVA	510000
DRIT-119-D	Six bodies	7.5 KVA	740000


DRIT-120

Air Shower

Air Shower features use of mild steel powder coated in stainless steel 304 grade finish. Further, the presence of absolute filter-fan module also offers positive pressurization as well as filtration support down to 99.97% efficiency on 0.3 micron. Work in the form of self contained modular system, the shower is designed for delivering spray of moving air from nozzles. These are easy and convenient in transportation and supports installation virtually at any site.

Model	Size	Wooden	MS Body	SS Body
DRIT-120	3' x 3' x 7'	195000	245000	510000
DRIT-120-A	3' x 4' x 7'	215000	272000	548000



WATER BATHS

DRIT-121

SEROLOGICAL WATER BATH THERMOSTATIC

Double walled, Inner Chamber S.S. Outer Body M.S. with epoxy powder coating paint. Insulation between inner & outer wall with glass wool/ mineral wool thick to avoid any heat loss. Temperature range 5 degree above ambient to 100°C ± 2°C. Temperature Controller: temperature is totally thermostat controlled with L-shape thermometer for accurate temperature rating. Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Rate
DRIT -121	300 x 250 x 175 mm	14 L	2	9500
DRIT -121-A	330 x 300 x 175 mm	18 L	4	11000
DRIT -121-B	455 x 300 x 175 mm	25 L	6	15000
DRIT -121-C	605 x 300 x 175 mm	32 L	8	18500



OPTIONAL: Stirring Available with or without Stirring Arrangement with the Help of FHP Stirrer.

DRIT-122

COOLING/REFRIGERATED/CHILLER CIRCULATOR WATER BATH

Inner Chamber & lid S.S. Outer Body M.S. with epoxy powder coating paint. High density PUF insulation. Temperature Controller: The Temperature is totally microprocessor based Digital Temperature Controller cum Indicator. Compressor: Hermetically Sealed Air Cooling Compressor (CFC Free). Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Temperature Range	Ltrs.	Cooling Medium Above +5 °C	Cooling Medium Below +5 °C	Rate
DRIT -122	Ambient to 0°C	13 L	Water	Ethanol	80000
DRIT -122-A	Ambient to -10°C	13 L	Water	Ethanol	85000
DRIT -122-B	Ambient to -20°C	13 L	Water	Ethanol	98000
DRIT -122-C	Ambient to -30°C	13 L	Water	Ethanol	110000
DRIT -122-D	Ambient to 0°C	23 L	Water	Ethanol	115000
DRIT -122-E	Ambient to -10°C	23 L	Water	Ethanol	150000
DRIT -122-F	Ambient to -20°C	23 L	Water	Ethanol	170000



SERIES

DRIT-123

LAB CONSTANT TEMPERATURE WATER BATH

Double walled, Inner Chamber S.S. Outer Body M.S. with epoxy powder coating paint. Insulation between inner & outer wall with glass wool/ mineral wool thick to avoid any heat loss. Temperature range 5 degree above ambient to 100°C ± 2°C. Temperature Controller: temperature is totally thermostat controlled with L- shape thermometer for accurate temperature rating. Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber W x D x H	Ltrs.	Racks	Rate
DRIT -123	300 x 250 x 175 mm	14 L	2	6000
DRIT -123-A	330 x 300 x 175 mm	18 L	4	7000
DRIT -123-B	455 x 300 x 175 mm	25 L	6	10000
DRIT -123-C	605 x 300 x 175 mm	32 L	8	11500

OPTIONAL: Stirring Available with or without Stirring Arrangement with the Help of FHP Stirrer.



DRIT-124

SEROLOGICAL WATER BATH DIGITAL

Double walled, Inner Chamber S.S. Outer Body M.S. with epoxy powder coating paint. Insulation between inner & outer wall with glass wool/ mineral wool thick to avoid any heat loss. Temperature range 5 degree above ambient to 100°C ± 2°C. The Temperature is totally microprocessor based Digital Temperature Controller cum Indicator. Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber W x D x H	Ltrs.	Racks	Rate
DRIT -124	300 x 250 x 175 mm	14 L	2	17000
DRIT -124-A	330 x 300 x 175 mm	18 L	4	18000
DRIT -124-B	455 x 300 x 175 mm	25 L	6	19500
DRIT -124-C	605 x 300 x 175 mm	32 L	8	22500

OPTIONAL: Stirring Available with or without Stirring Arrangement with the Help of FHP Stirrer.

7250



DRIT-125

RECTANGULAR WATER BATH DOUBLE WALL

Double walled, Inner Chamber S.S. Outer Body M.S. with epoxy powder coating paint. Insulation between inner & outer wall with glass wool/ mineral wool thick to avoid any heat loss. Temperature range 5 degree above ambient to 100°C ± 2°C. Temperature Controller: temperature is totally thermostat controlled with L- shape thermometer for accurate temperature rating. Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber L x W x D	Ltrs.	Hole	Rate
DRIT -125	300 x 250 x 100 mm	8 L	6 hole of 75 mm dia	9500
DRIT -125-A	355 x 405 x 100 mm	15 L	12 hole of 75 mm dia	10500
DRIT -125-B	355 x 405 x 100 mm	15 L	12 hole of 75 mm dia	13000



DRIT-126

KINEMATIC VISCOSITY BATH

Double walled, Inner Chamber S.S. Outer Body M.S. with epoxy powder coating paint. Insulation between inner & outer wall with glass wool/ mineral wool thick to avoid any heat loss. Temperature range 5 degree above ambient to 95°C ± 5°C. The Temperature is totally microprocessor based Digital Temperature Controller cum Indicator. Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber L x W x D	Viscometers	Rating	Rate
DRIT -126	255 x 225 x 355 MM	4 Viscometers	1500 W	55000
DRIT -126-A	355 x 225 x 355 MM	6 Viscometers	2500 W	60000



SERIES

DRIT-127

WATER BATH SHAKER INCUBATOR

Double walled, Inner Chamber S.S. Outer Body M.S. with epoxy powder coating paint. Insulation between inner & outer wall with glass wool/ mineral wool thick to avoid any heat loss. Temperature range 5 degree above ambient to 100°C ± 2°C. The Temperature is totally microprocessor based Digital Temperature Controller cum Indicator. The bath has an oscillating tray riding on nylon rollers through a geared variable speed motor .Shaking speed range is between 40 to 200 cycles per minute .The shaking tray either hold test tubes or Erlenmeyer flasks of 50 ml to 1000 ml as ordered by the users.Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber L x W x D	Rate
DRIT -127	275X275X150 mm	37000
DRIT -127-A	405X300X150 mm	39000
Optional . Accessories		
a) Digital RPM		3400/-
b)D.C Drive		3800/-



DRIT-128

HIGH PRECISION WATER BATH

Double walled, Inner Chamber S.S. Outer Body M.S. with epoxy powder coating paint. Insulation between inner & outer wall with glass wool/ mineral wool thick to avoid any heat loss. Temperature range 5 degree above ambient to 100°C ± 2°C. Complete with stirrer with speed regulator. The Temperature is totally microprocessor based Digital Temperature Controller cum Indicator. A Glass window is fixed on the front. Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber L x W x D	Ltrs.	Rate
DRIT -128	430 x 240 x 265 mm	28 L	50000



DRIT-129

TISSUE FLOTATION BATH

Double walled, Inner Chamber aluminum & Outer Body M.S. with epoxy powder coating paint. Insulation between inner & outer wall with glass wool/ mineral wool thick to avoid any heat loss. Temperature range 5 degree above ambient to 80°C ± 1°C. The Temperature is thermostatic with power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber (Dia x Depth)	Rate
DRIT -129	210 x 75 mm	5000
DRIT -129-A	250 x 125 mm	5500



DRIT-130

OIL BATH

Double walled, Inner Chamber S.S. Outer Body M.S. with epoxy powder coating paint. Insulation between inner & outer wall with glass wool/ mineral wool thick to avoid any heat loss. Temperature range 5 degree above ambient to 250°C ± 1°C. The Temperature is totally microprocessor based Digital Temperature Controller cum Indicator. Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber W x D x H	Ltrs.	Load	Rate
DRIT -130	250 x 250 x 250 mm	16 L	2 KW	22000
DRIT -130-A	300 x 300 x 250 mm	23 L	2 KW	25000
DRIT -130-B	355 x 355 x 250 mm	33 L	3 KW	31000

OPTIONAL: Stirring Available with or without Stirring Arrangement with the Help of FHP Stirrer.



SEED GERMINATOR

SERIES
DRIT-131 SEED GERMINATOR SINGLE CHAMBER

Double walled, Inner Chamber S.S. Outer Body M.S. with epoxy powder coating paint. Insulation between inner & outer wall with polyurethane foam (PUF) . Temperature Range: 5°C to 50°C ± 0.5°C. Controller (Temperature & Humidity): The Temperature is totally Microprocessor Based Digital Temperature Humidity Controller for accurate temperature rating. Feature exterior illumination support through 5 levels light control (0%, 25%, 50%, 75% and 100%). Shelves 14 Stainless steel perforated/wire road shelves adjustable and sliding. Door with synthetic rubber gasket & Door has a glass viewer window. Humidity Range: 55% to 90% RH ±3% RH At Cool Temperatures. Hermetically Sealed Air Cooling Compressor (CFC Free).. Cabinet is mounted on castors for easy movement from one place to another. Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug. Applications: Biological Studies, Forestry Research work, Other similar applications.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Load	Rate
DRIT-131	555 x 605 x 910mm	310	14	3 KW	165000

Optional Accessories

Digital Controller

5000

Automatic cyclic timer 0-24 hrs. Regulating illumination cycle.

3500

4000

Interior illumination with 3 nos. Fluorescent tube light 60 cm per chamber extra.

14000

Micro Processor based PID Temperature controller.


DRIT-132 SEED GERMINATOR DOUBLE CHAMBER

Specification same as DRIT- 131 but Dimension of working each chamber inside: 555 x 605 x 910 mm (W x D x H) with each chamber has 14 trays. Totally 28 multi perforated Stainless steel/aluminum trays & capacity each chamber: 308 Ltrs.

310000

Optional Accessories

Digital Controller

5000

Automatic cyclic timer 0-24 hrs. Regulating illumination cycle.

3500

4000

Interior illumination with 3 nos. Fluorescent tube light 60 cm per chamber extra.

14000

Micro Processor based PID Temperature controller.



PLANT GROWTH CHAMBER

DRIT-133 PLANT GROWTH CHAMBER

Double walled, Inner Chamber S.S. Outer Body M.S. with epoxy powder coating paint. Insulation between inner & outer wall with polyurethane foam (PUF) . Temperature Range: 10°C to 60°C ± 1°C. Controller (Temperature & Humidity): The Temperature is totally Microprocessor Based Digital Temperature Humidity Controller for accurate temperature rating. Feature exterior illumination support through 5 levels light control (0%, 25%, 50%, 75% and 100%). Door with synthetic rubber gasket & Door has a glass viewer window. Humidity Range: 55% To 95% RH ±3% RH At Cool Temperatures. Hermetically Sealed Air Cooling Compressor (CFC Free).. Cabinet is mounted on castors for easy movement from one place to another. Power: Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Cu. Ft.	Rate
DRIT-133	570 X 550 X 875 MM	280 L	2	10 CFT	200000
DRIT-133-A	650 X 580 X 900 MM	336 L	2	12 CFT	245000
DRIT-133-B	700 X 640 X 900 MM	420 L	2	15 CFT	275000
DRIT-133-C	700 x 800 x 900 MM	510 L	3	18 CFT	295000
DRIT-133-D	775 X 775 X 900 MM	560 L	3	20 CFT	305000
DRIT-133-E	825 X 825 X 1200 MM	840 L	3	30 CFT	419700
DRIT-133-F	900 X 800 X 1720 MM	1282 L	4	45.8 CFT	627900



LYOPHILIZER (FREEZE DRYER)

SERIES
DRIT-134 LYOPHILIZER (FREEZE DRYER)

Freeze-drying (also known as lyophilisation) is a dehydration process typically used to preserve perishable material or make the material more convenient for transport. Freeze-drying works by freezing the material and then reducing the surrounding pressure to allow the frozen water in the material to sublime directly from the solid phase to the gas phase. Freeze Dryers with the Cascade Refrigeration systems reach (-) 40 / -80 °C ±1°C and are ideal for freeze drying samples with substances having a minimum melting point.

Model	Volume	-40°C	-80°C
DRIT-134	3.25 L	140000	175000
DRIT-134-A	5.25 L	180000	390000


DRIT-135 ACCELERATED CURING TANK

Double walled, Inner Chamber S.S. Outer Body M.S. with polyurethane foam (PUF) to reduce running costs. Temperature Range 5°C - 70°C with temperature accuracy of ± 0.5°C. Humidity Range 30% - 95%RH± 3% RH at Cool Temperature. Temperature Controller is totally microprocessor based P.I.D. controller or Digital Temperature Controller cum Indicator controlled for accurate temperature rating. Compressor: Hermetically Sealed Air Cooling Compressor (CFC Free). Power: Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber	Rate
DRIT -135-A	Curing tank for 6/12 cubes of 150 mm / 70.6 mm	120000
DRIT -135-B	Curing tank for 12/24 cubes of 150 mm / 70.6 mm	180000
DRIT -135-C	Curing tank for 24/48 cubes of 150 mm / 70.6 mm	240000
DRIT -135-D	Curing tank for 36/72 cubes of 150 mm / 70.6 mm	480000

Optional: Accelerated Curing (for cooling & boiling water On Request method) Temperature Range: 10°C to 100°C



ULTRA LOW DEEP FREEZER VERTICAL/HORIZONTAL

DRIT-136 ULTRA LOW DEEP FREEZER HORIZONTAL

Double walled, Inner Chamber S.S. Outer Body M.S. Insulation between inner & outer wall with polyurethane foam (PUF) to reduce running costs. Temperature available in 5 i.e. -20°C, -30°C, -40°C, 70°C, -80°C (IN AC) in variation of ± 1°C. Temperature Controller is totally microprocessor based P.I.D. controller or Digital Temperature Controller cum Indicator controlled for accurate temperature rating. Shelves: Stainless steel perforated/wire road shelves adjustable and sliding. Door with synthetic rubber gasket. Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Volume	Ltrs.	Basket	-20°C	-30°C	-40°C	-70°C	-80°C
DRIT -136	4.0 CuFt	112 L	2	75000	99000	195000	210000	290000
DRIT -136-A	6.0 CuFt	171 L	2	85000	127500	235000	295000	319000
DRIT -136-B	10.0 CuFt	280 L	2	95000	150000	320000	410000	469500
DRIT -136-C	12.0 CuFt	336 L	4	115000	180000	419000	470000	559500
DRIT -136-D	13.0 CuFt	368 L	4	125000	195000	460000	495000	595000
DRIT -136-E	15.0 CuFt	420 L	4	140000	211500	490500	525000	619500


DRIT-137 ULTRA LOW DEEP FREEZER VERTICAL

Specification same as DRIT- 136 but ultra low freezer is vertical type.

Model	Volume	Ltrs.	Basket	-20°C	-30°C	-40°C	-70°C	-80°C
DRIT -137	4.0 CuFt	112 L	2	80000	119500	90000	298000	310000
DRIT -137-A	6.0 CuFt	171 L	2	90000	144900	110000	333000	337000
DRIT -137-B	10.0 CuFt	280 L	2	99000	169700	160000	415000	439000
DRIT -137-C	12.0 CuFt	336 L	4	119000	199700	180000	545000	578000
DRIT -137-D	13.0 CuFt	368 L	4	129000	115000	240000	575000	615000
DRIT -137-E	15.0 CuFt	420 L	4	146500	229700	290000	610000	637000
DRIT -137-F	18.0 CuFt	510 L	4	210000	270000	310000	650000	750000
DRIT -137-G	23.0 CuFt	651 L	4	300000	310000	370000	700000	900000



SERIES

STEAM STERILIZER AUTOCLAVES

DRIT-138 STEAM STERILIZER VERTICAL AUTOCLAVE

Double walled chamber, both Inner & outer body and lid made of heavy gauge stainless steel SUS – 304 grade with organ welded joints. Gasket: Silicon/ Neoprene Rubber. The Temperature is totally microprocessor based P.I.D. controller cum Indicator controlled for accurate temperature rating. Radial locking system with pressure gauge, steam release valve / cock, water level indicator, safety valve, vacuum breaker, drain valve, stainless steel perforated basket and pedal lifting device. Pressure- 15-20 Psi Automatic pressure control device. Temperature: Ambient to 121°C adjustable in steps of 1°C. Hydraulically tested up to 15 to 20 psi. (Adjustable). Power Supply: 220/230V AC, 50/60 Hz.

Model	Inner Chamber Dia x Depth	Ltrs.	Load	Rate
DRIT-138	12" x 20"	37	3 KW	50000
DRIT-138-A	14" x 22"	55	3 KW	67500
DRIT-138-B	16" x 24"	79	4 KW	83500
DRIT-138-C	18" x 24"	100	4 KW	105500
DRIT-138-D	20" x 30"	154	6 KW	138700
DRIT-138-E	22" x 30"	187	8 KW	175000

Optional: Automatic low water cut – off device / switch, Temperature indicator, Digital Temperature Controller, Temperature cum timer.


DRIT-139 STEAM STERILIZER HORIZONTAL AUTOCLAVE

Specification same as DRIT- 138 but Double walled horizontal mounted on a sturdy, heavy mild steel duly painted or stainless steel tubular stand. Power Supply: 230V AC, 50/60Hz or 430/440 Volts, 3 Phase.

Model	Inner Chamber Dia x Depth	Ltrs.	Load	Rate
DRIT-139	16" x 24"	75	6 KW	219000
DRIT-139-A	18" x 24"	100	6 KW	238500
DRIT-139-B	16" x 48"	150	12 KW	374000
DRIT-139-C	20" x 36"	176	12 KW	329900
DRIT-139-D	20" x 48"	250	12 KW	380700
DRIT-139-E	24" x 48"	340	12 KW	
DRIT-139-F				
DRIT-139-G				
DRIT-139-H				


DRIT-140 STEAM STERILIZER HORIZONTAL RECTANGULAR AUTOCLAVE

Specification same as DRIT- 138 but Double walled horizontal rectangular mounted on a sturdy, heavy mild steel duly painted or stainless steel tubular stand. Power Supply: 230V AC, 50/60Hz or 430/440 Volts, 3 Phase.

Model	Inner Chamber Dia x Depth	Ltrs.	Load	Rate
DRIT-140	18"x 18"x36"	182	12 KW	598700
DRIT-140-A	18"x 24"x36"	240	12 KW	638900
DRIT-140-B	24"x 24"x36"	324	15 KW	729400
DRIT-140-C	24"x 24"x48"	432	18 KW	769800
DRIT-140-D	24"x 24"x60"	540	22 KW	990000
DRIT-140-E	24"x 24"x72"	650	36 KW	1050000
DRIT-140-F	24"x 36"x60"	810	36 KW	1099000
DRIT-140-G				
DRIT-140-H				
DRIT-140-I				

Optional Accessories

Low water level cut off device	4500
Automatic pressure control switch	5500
Digital temperature indicator	4500
Compound Gauge / Pressure Gauge	1350
Microprocessor based P.I.D. or Digital Temperature Controller cum Indicator	11500

Full touch PLC based touch panel controller with Chamber Temperature , Cycle number , Batch Number, , Time and date , Alarm indicator , Low water indicator. 95000



SERIES

DRIT-141

HUMIDITY TEST CHAMBER

Double walled, Inner Chamber S.S. Outer Body M.S. with polyurethane foam (PUF) to reduce running costs. Temperature Range 5°C - 70°C with temperature accuracy of ± 0.5°C. Humidity Range 55% - 90%RH± 3% RH at Cool Temperature. Temperature Controller is totally microprocessor based P.I.D. controller or Digital Temperature Controller cum Indicator controlled for accurate temperature rating. Compressor: Hermetically Sealed Air Cooling Compressor (CFC Free).Power: Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Cu. Ft.	Rate
DRIT -141	455 x 410 x 610 mm	112 L	2	4 Cu. Ft.	98000
DRIT -141-A	455 X 455 X 710 mm	145 L	5	5 Cu. Ft.	102000
DRIT -141-B	505 x 415 x 830 mm	171 L	2	6 Cu. Ft.	105000
DRIT -141-C	570 x 550 x 875 mm	280 L	3	10 Cu. Ft.	110000
DRIT -141-D	650 x 580 x 900 mm	340 L	3	12 Cu. Ft.	115000
DRIT -141-E	700 x 640 x 900 mm	420 L	4	15 Cu. Ft.	130000
DRIT -141-F	700 x 640 x 970 mm	450 L	4	16 Cu. Ft.	220000



DRIT-142

STABILITY TEST CHAMBER

Double walled, Inner Chamber S.S. Outer Body M.S. with polyurethane foam (PUF) to reduce running costs. Temperature Range 5°C - 70°C with temperature accuracy of ± 0.5°C. Humidity Range 55% - 90%RH± 3% RH at Cool Temperature. Temperature Controller is totally microprocessor based P.I.D. controller or Digital Temperature Controller cum Indicator controlled for accurate temperature rating. Compressor: Hermetically Sealed Air Cooling Compressor (CFC Free).Power: Power input to be 220-230 Volts AC, 50/60 Hz fitted with Indian plug.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Cu. Ft.	Rate
DRIT -142	455 x 410 x 610 mm	112 L	2	4 Cu. Ft.	98000
DRIT -142-A	505 x 415 x 830 mm	171 L	2	6 Cu. Ft.	105000
DRIT -142-B	570 x 550 x 875 mm	280 L	3	10 Cu. Ft.	110000
DRIT -142-C	650 x 580 x 900 mm	340 L	3	12 Cu. Ft.	115000
DRIT -142-D	700 x 640 x 900 mm	420 L	4	15 Cu. Ft.	130000
DRIT -142-E	700 x 640 x 970 mm	450 L	4	16 Cu. Ft.	220000



DRIT-143

WALK IN ENVIRONMENT TEST CHAMBER

Double walled. Outer body: Outer body of thick PCRC, pre-coated corrosion resistant. GI sheet duly pre treated with long lasting stove enamel or elegantly powder coated. The inner chamber made of SS (304). Single Door with lock and key arrangement with magnetic door closer. Door has a glass viewer window. Insulation high grade PUF. The back of test chamber provided with 2/4/6 air circulation fans for uniform maintenance of the temperature throughout the chamber. Temperature Range-10 to 60°C ± 1 °C. Temperature controlled by microprocessor based digital display LCD system. Compressor: Hermetically Sealed Air Cooling Compressor refrigeration unit CFC free refrigeration unit. Power: 220-230 Volts AC, 50/60 Hz Single Phase.

Model	Inner Chamber W x D x H	Ltrs.	Trays	Cu. Ft.	Rate
DRIT-143	4.5' x 6.5' x 6.5'	5400 L	24	190 CFT	600000
DRIT-143-A	4.5' x 6.5' x 8'	6400 L	32	230 CFT	700000
DRIT-143-B	6.5' x 6.5' x 6.5'	8000 L	24	280 CFT	720000
DRIT-143-C	6.5' x 6.5' x 8'	9600 L	32	340 CFT	850000
DRIT-143-D	8' x 8' x 8'	14500 L	48	512 CFT	975000
DRIT-143-E	8' x 8' x 10'	18000 L	48	640 CFT	1275000

Optional: Temperature Recorder By Weekly temperature recorder, Temperature Alarm For High and Low Temperature Variations, Printing Facility By Built in Mini Printer to record temperature, SMS Alert on Mobile in case of any deviation, HMI with PLC Full touch programmable function for controlling High temperature, low temperature, low battery, open the door, blocking filters, system failure, Data Logger RS-485/RS232 communication ports, cables, window based software with inbuilt data recording, Graphic LCD Jumbo LCD with Programmable function Communication Port Communication Port with interface and data cable to download data to your PC, USB ports USB port provided for transferring data through communication between HMI and PLC, Mobile Network Open and close updates open and close updates through mobile network, Air Circulation with fans, Regulated Voltage By Voltage stabilizer.



SERIES
DRIT-144
ETO STERILIZER

Double walled horizontal rectangular mounted on a sturdy, heavy mild steel duly painted or stainless steel tubular stand. Power Supply: 230V AC, 50/60Hz or 430/440 Volts, 3 Phase.

ETO STERILIZER CYLINDRICAL

Model	Inner Chamber	Rate
DRIT-144	400 X 600 MM	740000
DRIT-144-A	500 X 1200 MM	840000

ETO STERILIZER RECTANGULAR

Model	Inner Chamber HXEXD	Rate
DRIT-14-B	600 X 600 X 1200MM	1000000
DRIT-144-C	900 X 600 X 1500MM	1300000

Rest available in all size depends upon customer requirement.


DRIT-145
LEAK TEST APPARATUS

Leak Test Apparatus are bench mounted machines especially designed to augment packing performance in wide industry segments including pharmaceutical, chemical and cosmetics etc. Our Leak Test machines complete with vacuum gauge & regulator, vacuum desiccator made of Poly carbonate, oil free vacuum pump.

Model	Inner Chamber W x D x H	Rate
DRIT -145	Desiccator size 10 inch open type	24900
DRIT -145-A	Desiccator size 10 inch closed type	32500
DRIT -145-B	Desiccator size 12 inch open type	30900
DRIT -145-C	Desiccator size 12 inch closed type	38900


DRIT-146
WATER DISTILLATION UNIT - MANESTY TYPE

Features Use of 3 KW Heater Load Support, Works On 220/230 Volts A.C. Supply, Finds Application In Making of Pyrogen Free Distilled Water. Distillate Temperature 60°C-75°C+5°C.

Model	Capacity In Liters	Heater Load	Rate
DRIT-146-Manesty Type – 2L	2 Lit per Hrs	2 KW	11000
DRIT-146-Manesty Type – 4L	4 Lit per Hrs	3 KW	11500
DRIT-146-Manesty Type – 6L	6 Lit per Hrs	4.5 KW	18000
DRIT-146-Manesty Type – 8L	8 Lit per Hrs	6 KW	19800
DRIT-146-Manesty Type – 10L	10 Lit per Hrs	7.5 KW	20500


DRIT-147
HUMIDIFIER

High Speed 2800 RPM motor and blades are aerodynamically balanced to ensure dropless fumigator/Fogger.

Model	Capacity In Liters	Rate
DRIT-147	3 Lit per Hrs	13000
DRIT-147-A	5 Lit per Hrs	15000
Optional : Control Box with Humiditistat.		5500


DRIT-148
DEHUMIDIFIER

Model	Capacity In Liters	Rate
DRIT-148	1.5 Ton	70000
DRIT-148-A	2.0 Ton	88000

Optional"
Digital Humidity Controller

15000



SERIES
DRIT-149
MUFFLE FURNACE

Muffle furnaces for laboratory use with maximum temperature range 900°C, working temperature 800°C.

Model	Inner Size in Inch	Rate
DRIT-149-1	4" x 4" x 9"	18450
DRIT-149-2	5"x5"x10"	22000
DRIT-149-3	6"x6"x12"	26000
DRIT-149-4	8"x8"x18"	32500

Muffle furnaces for laboratory use with maximum temperature range 1200°C, working temperature 1100°C.

Model	Inner Size in Inch	Rate
DRIT-149-A-1	4" x 4" x 9"	24200
DRIT-149-A-2	5"x5"x10"	31700
DRIT-149-A-3	6"x6"x12"	34800
DRIT-149-A-4	8"x8"x12"	46250
DRIT-149-A-5	8"x8"x18"	67700
DRIT-149-A-6	12"x12"x12"	88800
DRIT-149-A-7	12"x12"x18"	124300
DRIT-150-A-8	12"x12"x24"	148700

Muffle furnaces for laboratory use with maximum temperature range 1500°C, working temperature 1400°C.

Model	Inner Size in Inch	Rate
DRIT-149-B-1	4" x 4" x 9"	124400
DRIT-149-B-2	5"x5"x10"	138700
DRIT-149-B-3	6"x6"x12"	169700
DRIT-149-B-4	8"x8"x12"	208500

OPTIONAL:

PLC Controller

40000


DRIT-150
SLIDE WARMING TABLE

Temperature control up to 60°C Fitted with thermostat S.S top.

Model	Inner Size in Inch	Rate
DRIT-150	9" x 12" x 6"	8500
DRIT-150-A	10" x 16" x 6"	10000
DRIT-150-B	12" x 18" x 6"	10500
DRIT-150-C	24" x 18" x 6"	12000


DRIT-151
VORTEX MIXER (Test Tube Mixer)

Test tube mixer is useful for stirring centrifugal tubes, test tubes or small flasks, Fitted with Neoprene rubber cup mounted eccentrically on the shaft against which it is held the tube with its lower end pressing against the cup. Fitted with speed control arrangement. Mixing action is controlled by varying the angle and pressure of the tube against the cup. work on 220/230VA.C.supply.

5800

With ON/OFF Switch

6300

With touch ON/OFF plate type

13000


DRIT-152
V.D.R.L SHAKER

V.D.R.L shaker used for V.D.R.L tests blood grouping tests or for mixing of solution in small bottles, flasks or beakers it has a platform of size 300x300 mm and can accommodate blood bottles slides or flasks using a spring holder. Outer body made up of mild steel with powder coated. The speed is variable 40-180 RPM with a DC motor in without any noise or vibration.

Model	Dimension	Rate
DRIT-152	300X300	12000
Optional Accessories		
digital RPM		5000
digital Timer		5000



SERIES

DRIT-153

AUTOMATIC TISSUE PROCESSOR

The complete unit of automatic tissue processor consists of 10 Nos. reagent containers, 2 Nos. stainless steel Wax Baths & 2 Nos. stainless steel basket rotors.

Model	Capacity In Liters	Rate
DRIT-153	1ltr.	On Request
DRIT-153-A	2 Ltrs.	On Request

Optional: Bright Touch Screen control for the complete tissue processor, Fume control system, Vacuum control system. On Request



DRIT-154

HOT PLATE

8 inch dia, 1 KW, 230 V/AC. Single Plate 2800, Double Plate 6300

Do but with Stainless steel top Single Plate 4000, Double Plate 8300

Model	Capacity In Liters	Heater Load	Rate



DRIT-155

MANUAL ROTARY MICROTOME

Ball and flange object clamp provides flexible orientation of object piece. It takes specimen up to 32×27 mm on stem of block holders. Knife holder allows for 120 mm on 180 mm long knife. Cutting angle is adjustable through 30 degrees. Two levers release knife holder for resetting angles and a third lever releases the entire assembly for movement on slide way to adjust horizontal distance from object. Latest cam system eliminates the conventional cord system for feeding, resulting in better section cutting and improved efficiency of the machine. Supplied complete with one knife 120 mm long with back and handle in wooden box, 2 block holders, One bottle of lubrication oil, dust cover.

On Request



DRIT-156

SEMI AUTOMATIC MICROTOME

Maximum Specimen Size: (LXHXW) : 50mmX60mmX40mm

On Request

Model	Capacity In Liters	Heater Load	Rate



DRIT-157

FULLY AUTOMATIC MICROTOME

Maximum Specimen Size: (LXHXW) : 50mmX60mmX40mm

On Request

Model	Capacity In Liters	Heater Load	Rate



SERIES

DRIT-158

CRYOSTAT MICROTOME

2 to 20 microns in step of 2 microns

On Request



DRIT-159

LAMINAR AIR FLOW CABINET (VERTICAL)

The cabinets are fabricated out of thick board duly mild steel powder coated / stainless steel. Side panels are made out of thick transparent plexi glass duly framed. The unit is fitted with pre-filter & HEPA filter, UV germicidal tube, fluorescent light, manometer, gas cock. air is drawn through pre-filter and is made to pass through highly effective HEPA filters having efficiency rating as high as 99.99% thus retaining all air borne particles of size 0.3 micron and larger. Using a dynamic machine, the blower and the motor assembly is statically and dynamically balanced motor of 1/4 H.P. capacity operates with minimum noise level. The working table provides comfortable sit down working position for the operator to work on 220/230 V AC supply

Model	Inner Size in MM	Rate
DRIT-159	600x600x600 mm	82000
DRIT-159-A	900x600x600 mm	99000
DRIT-159-B	1200x600x600mm	115000
DRIT-159-C	1800x600x600mm	155000



DRIT-160

LAMINAR AIR FLOW CABINET (HORIZONTAL)

Specification same as DRIT-159

Model	Inner Size in MM	Rate
DRIT-160	600x600x600 mm	75000
DRIT-160-A	900x600x600 mm	88000
DRIT-160-B	1200x600x600mm	99000
DRIT-160-C	1800x600x600mm	140000



DRIT-161

STATIC PASS BOX

Being a reliable name in the market, we are engaged in offering a wide assortment of Pass Box for different laboratory and scientific applications. This fine assortment is highly appreciated for its unmatched performance and long service life. This extremely dependable range of Pass Boxes is offered to our customers at competent price.

Model	Inner Size in MM	Rate
DRIT-161	455X 455 X 455	41900
DRIT-161-A	600 X 600 X 600	52300
DRIT-161-B	600 X 600 X 900	73900



DRIT-162

DYNAMIC PASS BOX

Being a reliable name in the market, we are engaged in offering a wide assortment of Pass Box for different laboratory and scientific applications. This fine assortment is highly appreciated for its unmatched performance and long service life. This extremely dependable range of Pass Boxes is offered to our customers at competent price.

Model	Inner Size in MM	Rate
DRIT-162	455X 455 X 455	68700
DRIT-162-A	600 X 600 X 600	98000
DRIT-162-B	600 X 600 X 900	15900



SERIES
DRIT-163
BIOLOGICAL SAFETY CABINET MS

Bio Safety Cabinet Type A-2, Class II

Model	Inner Size in mm	M S Price
DRIT-163	600x600x600 mm	104000
DRIT-163-A	900x600x600 mm	125800
DRIT-163-B	1200x600x600mm	148500
DRIT-163-C	1800x600x600mm	189900


DRIT-164
BIOLOGICAL SAFETY CABINET SS

Bio Safety Cabinet Type A-2, Class II

Model	Inner Size in mm	S S Price
DRIT-164	600x600x600 mm	145000
DRIT-164-A	900x600x600 mm	160000
DRIT-164-B	1200x600x600mm	210000
DRIT-164-C	1800x600x600mm	265000


DRIT-165
FUME HOOD (MS)

Fume Hood Is Developed To Be Used As Semi Closed Ventilated Enclosures So As To Protect The User From Harmful And Toxic Fumes And Vapors And To Eliminate The Possibility Of Accidental Fire, Which May Be Resulted Due To The Emission Of Inflammable Gases During The Course Of A Given Experiment. Hence The Material Of Construction Of All Our Fume Hoods Are Carefully Chosen Between Industrial Grades Fire Resistant Commercial Wooden Board Covered With Laminated Sheets. The Work Table Is Made Of Granite. The Work Bench Is Provided With A Small Sink. Fume Hood Is Provided With Sliding Sash Made Out Of Glass Duly Framed With Sliding Motion And Counter Weight Balanced Mechanism. Our Units Ensure Minimum Illumination Level Of Approx 800 Lux On The Work Table. The Unit Is Equipped Very Diligent Heavy Duty Exhaust System, Comprising Of Dynamically Balanced Centrifugal Impeller With High Speed Motor Of Approx 1440 Rpm. Electrical Supply 220/230v Ac, 50/60hz.

Model	Inner Size in mm	M S Price
DRIT-165-MS	600x600x600 mm	85000
DRIT-165-A-MS	900x600x600 mm	105000
DRIT-165-B-MS	1200x600x600mm	130000
DRIT-165-C-MS	1500x600x600mm	150900
DRIT-165-D-MS	1800x600x600mm	185000
DRIT-165-E-MS	2100x600x600mm	250000


DRIT-166
FUME HOOD (SS)

Specification same as DRIT-165 but in SS

Model	Inner Size in mm	M S Price
DRIT -166-SS	600x600x600mm	125000
DRIT -166-A-SS	900x600x600mm	155000
DRIT -166-B-SS	1200x600x600mm	210000
DRIT -166-C-SS	1500x600x600mm	255000
DRIT -166-D-SS	1800x600x600mm	320000
DRIT -166-E-SS	2100x600x600 mm	450000
DRIT -166-F-SS	2450x1070x2450mm	525000



SERIES
DRIT-167
KAHN (RECIPROCTING) SHAKER

The machine can accommodate kahn racks , battlers or flasks of different size by adjusting the compartment with the help of rods .The motion of platform is by means of Heavy duty DC motor with continuously variable electronic speed regulator which can be adjusted from 50 to 250 rpm. To work on 220/ 230 volts A.C supply

Model	Internal Sizes (W X D X H In Inch)	Rate
DRIT-167	20x13x4	20000/-
DRIT-167-A	31x17x4	21500/-
DRIT-167-B	36x18x4	24500/-

Optional Assesories:-	
A) Digital Rpm	3400/-
B) Digital Timer	2600/-
C) DC Drive	3800


DRIT-168
WRIST ACTION SHAKER

It has a heavy duty fabricated body and side arms for holding flasks . Fitted with a heavy motor with variable speed . It can hold flasks from 100ml. To 1000ml.

Model	Capclity Liters	Rate
DRIT-168	TOP HOD 4 FLASKS	14500/-
DRIT-168-A	TOP HOD 8 FLASKS	17000/-

Optional Assesories:-	
a) Timer 60 mln .	1100/-
	1800/-


DRIT-169
WAGNER S SHAKER

The shaking frame is mounted on spindle with pulley for power drive and the spindle is supported on bearing on heave metal upright base .bottle and flasks of various size from 500ml to 1 liter can be accommodate .Fitted with 1/4 H.p motor to work on 220 volts single phase and speed of 60 to 70 Rpm.

Model	DIMINSION	Rate
DRIT-169	6 Bottles In 2 rows	26200/-
DRIT-169-A	12Bottles In 2rows	33600/-

Optional Assesories:-	
a) Digital Rpm	3400/-
b) Digital Timer	2600/-


DRIT-170
GEL ROKER SHAKER

Model	DIMINSION	Rate
DRIT-170	12X12	20000/-
DRIT-170-A	12X16	21500/-

Optional Assesories:-	
a) Digital Rpm	2600/-
b) Digital timer	3800


DRIT-171
LAB WILLEY MILL (ARTHUR THOMAS TYPE)

The chamber fitted with hopper provided with a cover .Three delivery stainless steel sieves of 20 ,40 and 60mesh and plastic receiver are supplied .AremOvable flexi-glass plate

Model	Internal Sizes (W X D X H In Inch)	Rate	
		M.S	S.S
DRIT-171	40X25MM	18500/-	20000/-
DRIT-171-A	65X25 MM	20000/-	23500/-
DRIT-171-B	100X50MM	28000/-	36000/-
DRIT-171-C	200X75MM	60000/-	76000/-



SERIES

DRIT-172

BALL MILL

Ball Mill operated electrically having a capacity from a few gram to 1 kg .Fitted with Dc motor up-to 2 kg jar and Ac motor 1/4 H.p heavy duty motor for 5 kg jar .Maximum speed of 80 RPM jar is made of aluminum & Stainless steel having steel ball of different sizes. Jar inter -changeable and easily removable to operate on 220 volts.

Model		Rate	
		Alum.	S.S
DRIT-172	1KG	14400/-	16500/-
DRIT-172-A	2KG	16500/-	18800/-
		M.S	S.S
DRIT-172-B	5KG	25000/-	30000/-
DRIT-172-C	10KG	3600/-	540000/-



DRIT-173

ELECTRIC AGATE MORTARPRESTILE (FISHER TYPE)

Electric Agate Prestile mortar for unattended grinding of non- gummy and non -fibrous materials . Extensive used for preparing coal samples for calorific tests. The motor revolves and the pestle moves back and forth in a pattern reaching all part of the mortar .its metallic housing with a Dc motor driver detachable turn table of cast aluminum has adjustable posts to hold mortars of 75 to 135 mm dia .the arm of the pestle driving mechanism has hinged heavy head which can be raised to inspect or remove the sample or additional material to be added as desire. A build -in timer permits selection of grinding operation up -to 60 min. The grinding vessel and mortar are all completely covered by a clear acrylic cover .To operate on 220 V.A.C

Model	SPACIFICATION	Rate
DRIT-173	FOR 75 MM TO 135 MM	7400/-



DRIT-174

BOTTLE WASHING MACHINE SINGLE BRUSH

Bottle Washing machine Single Brush Electrically table model with DC motor variable Speed operated with drill chuck taking wide variety of interchangeable nylon brushes for cleaning syringes test tubes bottles etc

Model	DIMENSION	Rate
DRIT-174	Singal Brush	52000/-

Bottles washing Machine double brush with soaking tanks have 12 rinses and two drill chuck to hold varieties of brushes .and are mounted on sturdy angle iron frame duly painted with s.s. soaking tank of size 30x20x12

Model	Rate
DRIT-174-A	52000/-



DRIT-175

GYRATORY SIEVE SHAKER

Gyratory sieve shaker are made to carry upto 7 sieves of 12 dia it is driven by 1/4 Hp electrical motor through reduction gear .The sieve table doesn t rotate but is inclined from the vertical axis. In addition to the gyratory motion of the table there is an upward and downward movement ensuring that each square inch of sieve is utilized .To work on 220/230 Volts A.C single phase .(without sieves)

Model	Internal Sizes (W X D X H In inch)	Rate
DRIT-175	8 dia	26000/-
DRIT-175-A	12dia	29000/-



SERIES
DRIT-176 SIEVE SHAKER

Sieve Shaker it is accommodate six sieve of 8 or 12 dia The Rate of Motion is by means of heavy Duty DC motor continuously variable electronic speed regulator .to work on 220/230 volts .A.C .supply (without sieves.

Model	Internal Sizes (W X D X H In Inch)	Rate
DRIT-176	8 dia	19000/-
DRIT-176-A	12dia	28000/-

Optional Assessories:-		
a) Rpm		3400/-
b) Timer		2600/-


DRIT-177 ROLLER POT MILL

Roller pot mill standard model with variable speed control and fitted with electrically roller guards to prevent access to the rollers while the mill is in operation.

Model	Internal Sizes (W X D X H In Inch)	Rate
DRIT-177	8 dia	19000/-
DRIT-177-A	12dia	28000/-

supply voltage for all three models is 230v /1ph/50Hz

Model	SPACIFICATION	Rate
DRIT-177-B	with 13 long roller (Two Roller)	20000/-
DRIT-177-C	with 22 long roller (Two Roller)	26000/-


DRIT-178 VORTEX MIXTURE (CYCLIC MIXTURE)

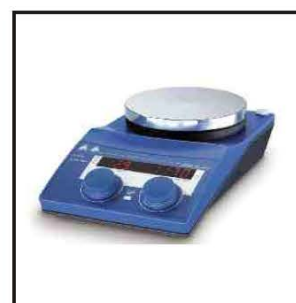
Vortex Mixture (Cyclic Mixture are useful to accelerate mixing of solutions in test tubes .small flasks or centrifugal tubes etc. The Housing is 150x150 mm .the speed is regulated by a speed control device .short eccentric stroke motor imparts vigorous agitation to the tubes or flasks .Body is Strong and finished in powder coated paint. The equipment is workable on 220v Ac 50Hz single phase .

Model	Rate
DRIT-178	4200/-


DRIT-179 MANGNETIC STIRRER

Magnetic Stirrer fitted with electronic regulator to control the speed of the stirrer along with kanthal heater for all fire proof wiring connection . The temperature can be adjusted easily

Model	DIMENSION	Rate
DRIT-179	1 TO 2 LITTER	3400/-
DRIT-179-A	5 LITTER	6200/-
DRIT-179-B	10LITTER	7200/-



SERIES
DRIT-180 LAB EMULSIFIER (HOMOGENIZER)

Fitted with ac/dc motor having speed regulator and maximum speed 4000/- 6000 RPM with perforated S.S disc .The unite is having arrangement for moving in horizontal and vertical direction (Complete on stand)

Model	CAPACITY	Rate
DRIT-180	1/20 H..P	7500/-
DRIT-180-A	1/6 H.P	19000/-


DRIT-181 MICRO TISSUE HOMOGENIZER (DISINTEGRATOR VERTIS TYPE)

Micro Tissue Homogenizer are used for reduction of tissues preparation of emulsion different solution etc. a power ful 1/10 H.P 4000 RPM . Motor controlled by a speed regulator fitted with a stainless steel shaft with micro cutting blades is mounted on a stand. Rapidly rotating razor sharp blades provides fast and thorough reduction of tissue for preparation of emulsion of different solution etc. Micro homogenizing bottles for samples 25ml ,50ml and 100ml .To work on 220 volts A.C

Model	CAPACITY	Rate
DRIT-181	25ml 50ml or 100ml Micro Tissue flasks	12000/-


DRIT-182 FLOCCULATOR (JAR TEST APPARATUS)

Flocculation has been specially Designed for use in water treatment plants to correctly estimate the dosing of alum and such other coagulants for treatment of water and sewage .in provide identical test conditions for all samples. Illuminated base consists of fluorescent tube mounted below translucent plastic plate to provide diffused cold provide diffused cold light through sample .Flocculation consists variable heavy duty DC motor .Variable speed from 10 to 200 RPM with built in speed control. S.S stirring rods are provided with adjustable spacer s to adjust the depth of stirring paddles .The stirring shaft can be removed without disturbing other stirrers .This unite is supplied without beakers to work on 220/230 volts A.C

Model	DIMENSION	Rate
DRIT-182	2 stirrer	12200/-
DRIT-182-A	4 stirrer	14500/-
.DRIT-182-B	6 stirrer	16800/-

Optional Assessorles:-	
a)DC drive for low RPM	3800/-
b)Digital RPM meter	3400/-
c) Digital timer	2600/-


DRIT-183 TRIPLE WALL AUTOCLAVE

Laboratory jack are made of mild steel with steel plates providing a rigid support platform the scissor action movement is activated by a large control knob

Model	DIMENSION	Rate
DRIT-183		
DRIT-183-A		
DRIT-183-B		



TERMS AND CONDITIONS

- **Installation:** Unless specified by the buyers “D R India Technologies” would not install the instruments at the premises of buyers. If the apparatus, instruments etc. is installed by the buyers themselves & the instrument get damaged, the supplier would not be responsible.
- **Warranty:** All the instruments are warranted for one year from the date of purchase/ installation against any manufacturing defect except for items such as glassware, heating elements, lamp etc. The warranty also does not cover failure due to mishandling of equipments.
- **Price:** All prices are net. Ex- Works, Delhi. Packing, Forwarding, Freight, Delivery and installation charges will be charged extra at the cost of the buyers.
- **Taxes:** GST shall be charged as per rates applicable.
- **Payment:** 50% Advance along with order and Balance 50% against delivery.
- **Payment:** 100% payments against installation.
- **Insurance:** If the goods are not insured against breakage or loss, we shall not be responsible for any loss or damage in transit. The goods can insured against breakage or loss at 2.5% on the invoice.
- **Power:** All the equipments are suitable for use on 230 V 50 Hz AC single phase supply except a few which works on 440 V AC three phase supply.
- **Specification:** “D R India Technologies ” reserves the right to make changes in the instruments designs in accordance with mechanical process. If required for better quality without any notice.
- **Heavy equipment/instruments** required personal installation and demonstration at site by our engineer. Hence charge according to distance will be extra: Ovens, Incubators, Water Baths, Freezers, Air Shower, Mortuary Chamber, Seed Germinator, Humidity Chamber, Stability Chamber, Plant Growth Chamber, Environmental Chamber, Bio Safety Cabinet, Fume Hood, Laminar Air Flow, Shaker, Freezer Dryer / Lyophilizer, etc.
- **Goods once sold will not be taken back.**
- **Jurisdiction:** All disputes are subject to Delhi Jurisdiction.





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