

**PROMOTION 2023**



**Contact us for quotation @ 99006 74407**

## About Us:

SRICO is a professionally managed Laboratory Equipment Company established to deliver the best solutions available from internationally reputed manufacturers in the field of Research and Development and Quality Control for industries and educational institutions.

SRICO is founded by a qualified engineer experienced in Scientific Instrumentation industry both in India and several countries in Asia for the past 30+ year.

SRICO is committed to provide the best customer support across India in the areas of Product & application, Consultation, system integration, installation, maintenance, technical service, IQ/OQ documentation.

SRICO's primary focus currently is to address the laboratory equipment-related needs of companies, institutions and universities (from both Government and Private sectors) which are active in the fields of Chemical, Petrochemical, Pharmaceuticals, Biotechnology & Life Sciences, Agricultural & Veterinary Sciences & Food and Environmental Sciences.

SRICO's product range includes Analytical Instruments, General Laboratory equipment and consumables. The products represented by us are supplied/supported across India through our own branch offices and residential representatives spread across India. In addition, a reliable, reputed and efficient distribution network is available at your door-step to serve your needs all the time.

SRICO's team of Product & Application specialists and Technical Support Engineers will co-ordinate through our colleagues/ Partners across India to provide you the best technical support.

SRICO's team along with its Distribution partners and Principal companies will work as ONE TEAM to provide the most effective and efficient support to end-users and offer the best timely solutions in product, application, and technical service support at an optimal price intended to benefit our customers.

Our mission is to deliver total customer satisfaction. In order to achieve this objective, we are always at your disposal and ready to serve you whenever you need us. We look forward to hear from you always.

## Service & Support

**SRICO is committed to deliver the best Customer support across India through SRICO Service Centres:**

### **Product Selection, Application support, Consultancy & Technical Support:**

With our experienced technical experts, We support our customers in choosing the right product & accessories, solutions based on application. Our team provides Technical consultancy and support to customer for an optimised solution.

### **After Sales Service and Technical Support**

Consignment verification, Installation/commissioning, Product demonstration, Training, General maintenance, and safety precautions are explained, documented, and given to customer during the implementation of the project.

### **Service Partner: JULABO**

We provide Service and technical support throughout India, we will inspect/troubleshoot and Service all JULABO Products. Despite the age or condition, we make every effort to ensure that your product is serviced and operational, according to the original performance specifications. JULABO products are widely known to perform, with a low cost of ownership, for many years after first installation. It's not rare to see JULABO products fully operational, even in the harshest of applications, for 20+ years. We have optimized local inventory levels on service components and spare parts for many of our products.

We provide service not only for SRICO sold products but also for those products which was supplied by OEM suppliers or for the products supplied earlier.

## **Preventive Maintenance: Annual Maintenance Contract/ Comprehensive Maintenance Contracts:**

The product represented by SRICO are of high quality and reliability. We understand that our customers especially from production processes rely on us to provide durable product performance 24x7. SRICO offers fully customizable and standard Preventive maintenance packages that helps to ensure your instruments are looked after and maintained so that they will live up to your expectations.

We believe "Prevention is better than cure". Keeping the instruments Clean, monitored, maintained regularly can help in having service free equipment which keeps the downtime to minimum and service expenses to the lowest. More over it will be worry free for the customer. We encourage you to take up Maintenance contracts. Refer to the maintenance contract details.

## **IQ/OQ Documentation:**

We provide IQ/OQ documentation and implementation services to our Pharma Industries. We have complete infrastructure and necessary tools and equipments which are calibrated by Accredited laboratory to implement 100% to fulfill any international standards.

Our Service department is ready and eager to provide support whenever it is required. You can expect prompt and competent service support for any concerns you may have, whether related to operations or service.

***For Technical support on the product, please write with details such as the Brand Name, Model Name, Serial Number, Barcode Number with a brief description such as error message etc which helps us to provide the quick solution.***

## **We serve mainly the following customers in the application field of**

- Pharmaceutical Industries in Quality Control, R&D, and Production
- Life Sciences and Biotechnology
- Agricultural Sciences
- Food and Beverages
- Environmental Sciences
- Chemistry and Chemical Engineering
- Testing Laboratories
- Automotive, E-mobility, Electronics & semiconductor Industries
- Universities, Institutions, Government Organizations in the above field.

Model			Order No.	Features/ Main Specs.	Working Temp. Range (°C)	Cooling capacity (KW) at +20 0 -20 °C		
CORIO Refrigerated/Heating Circulators					HSN Code:84198998			



<b>CD-200F</b>	9012701	<ul style="list-style-type: none"> <li>Heating Capacity :2kW</li> <li>Temperature Stability :±0.03 °C</li> <li>Pump flow rate:15 lpm</li> <li>Pump Pressure:0.35 bar</li> <li>USB interface</li> </ul>	-20 ..... +150	0.22	0.17	0.06
CD-300F	9012703		-25 ..... +150	0.31	0.28	0.11
<b>CD-600F</b>	9012704		-35 ..... +150	0.6	0.46	0.18
CD-1000F	9012707		-40 ..... +150	1.0	0.98	0.53



CP-200F	9013701	<ul style="list-style-type: none"> <li>Heating Capacity :2kW</li> <li>Temperature Stability :±0.03 °C</li> <li>Pump flow rate:8.....27 lpm</li> <li>Pump Pressure:1.....0.7 bar</li> <li>USB and RS232 interface</li> </ul>	-20 ..... +200	0.2	0.15	0.02
<b>CP-300F</b>	9013703		-25 ..... +200	0.3	0.27	0.08
CP-600F	9013704		-35 ..... +200	0.6	0.44	0.16
<b>CP-1000F</b>	9013707		-50 ..... +200	1.0	0.96	0.51

Model	Order No.	Features/ Main Specs.	Working Temp. Range (°C)	Cooling capacity (KW) at		
				+20	0	-20 °C
DYNEO Refrigerated/Heating Circulators				HSN Code:84198998		



DD-200F	9021701	<ul style="list-style-type: none"> <li>Heating Capacity : 2kW</li> <li>Temperature Stability :±0.01 °C</li> <li>Pump flow rate:8.....27 lpm</li> <li>Pump Pressure:0.1.....0.7 bar</li> <li>USB interface</li> <li>RS232 interface or analog interface(optional)</li> <li>External Pt100 Sensor Connection</li> </ul>	-20 ..... +200	0.2	0.15	0.02
DD-300F	9021703		-25 ..... +200	0.3	0.27	0.08
<b>DD-600F</b>	9021704		-35 ..... +200	0.6	0.44	0.16
<b>DD-1000F</b>	9021707		-50 ..... +200	1.0	0.96	0.51

Model	Order No.	Features/ Main Specs.	Working Temp. Range (°C)	Cooling capacity (KW) at		
				+20	0	-20 °C
MAGIO Refrigerated/Heating Circulators				HSN Code:84198998		



<b>MS-600F</b>	9032704	<ul style="list-style-type: none"> <li>Heating Capacity :2kW</li> <li>Pump flow rate:16.....31 lpm</li> <li>Pump Pressure:0.24.....0.92 bar</li> <li>USB, Ethernet, RS232 interface</li> </ul>	-35 ..... +200	0.6	0.44	0.16
<b>MS-1000F</b>	9032707		-50 ..... +200	1.0	0.96	0.51



Model	Order No.	Features/ Main Specs.	Working Temp. Range (°C)	Filling volume (L)
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## CORIO Heating Circulators with Open Baths

HSN Code:84198998



**CD-B5**

9012405

- Heating Capacity :2kW
- Temperature Stability : $\pm 0.03$  °C
- Pump flow rate:15 lpm
- Pump Pressure:0.35 bar
- USB interface

RT.....+150

3.5 ... 5

**CD-B13**

9012413

- Heating Capacity :2kW
- Temperature Stability : $\pm 0.03$  °C
- Pump flow rate:15 lpm
- Pump Pressure:0.35 bar
- USB interface

RT.....+150

9 ... 13

## CORIO Heating Circulators

HSN Code:84198998



**CP-BC6**

9013506

- Heating Capacity :2kW
- Temperature Stability : $\pm 0.02$  °C
- Pump flow rate:8.....27 lpm
- Pump Pressure:0.1.....0.7 bar
- USB interface
- RS232 interface

(RT+10).....+200

4.5.....6

## DYNEO Heating Circulators

HSN Code:84198998



**DD-BC6**

9021506

- Heating Capacity :2kW
- Temperature Stability : $\pm 0.01$  °C
- Pump flow rate:8.....27 lpm
- Pump Pressure:0.1.....0.7 bar
- USB interface
- RS232 interface or analog interface(optional)
- External Pt100 Sensor Connection

(RT+10).....+200

4.5.....6

Model	Order No.	Features/ Main Specs.	Filling Volume (L)	Cooling capacity (KW) at +20 0 -20 °C
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## JULABO Recirculating Coolers/Chillers, FL-Series

HSN Code:84198998



**FL 300**

9660003

- Temperature range :-20 to 40 °C
- Filling level indicator
- Temperature Stability : $\pm 0.5$  °C
- Pump flow rate( max): 23 lpm
- Pump Pressure( max): 1 bar
- RS232 interface

3.....4.5

0.3

0.2

0.1

**FL 601**

9661006

- Temperature range :-20 to 40 °C
- Filling level indicator
- Temperature Stability : $\pm 0.5$  °C
- Pump flow rate( max): 23 lpm
- Pump Pressure( max): 1 bar
- RS232 interface

5.5.....8

0.6

0.4

0.2

**FL 1701**

9661017

- Temperature range :-20 to 40 °C
- Filling level indicator
- Temperature Stability : $\pm 0.5$  °C
- Pump flow rate( max): 23 lpm
- Pump Pressure( max): 1 bar
- RS232 interface

12.....17

1.7

1.1

0.4

Model	Order No.	Features/ Main Specs.	Pump flow rate flow pr ( lpm / bar)	Cooling capacity (KW) at +20 +10 0 °C
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## JULABO Recirculating Coolers/Chillers, F-Series

HSN Code:84198998



**F250**

9620025

- Temperature range : 0 to 40 °C ( Except F250)
- Temperature Stability : $\pm 0.5$  °C
- Filling level indicator
- Easy filling and draining
- Suitable fluids : water, water-glycol mixture

15/0.35

0.25

0.22

0.18

**F500**

9620050

- Temperature range : 0 to 40 °C ( Except F250)
- Temperature Stability : $\pm 0.5$  °C
- Filling level indicator
- Easy filling and draining
- Suitable fluids : water, water-glycol mixture

24/0.5

0.5

0.4

0.25

**F1000**

9620100

- Temperature range : 0 to 40 °C ( Except F250)
- Temperature Stability : $\pm 0.5$  °C
- Filling level indicator
- Easy filling and draining
- Suitable fluids : water, water-glycol mixture

23/1.0

1.0

0.7

0.35



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Model	Order No.	Features/ Main Specs.	Bath opening (W X L / D) (cm)	Filling Volume (L)
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## PURA Water Baths

HSN Code : 84198998



PURA 14	9550514	<ul style="list-style-type: none"> <li>Temperature range : RT...+99.9 °C</li> <li>Temperature Stability : ±0.15 °C</li> <li>Heating capacity: 2kW</li> <li>Built in dry running protection</li> <li>Integrated timer</li> </ul>	33 x 27 / 14	2 ... 14
PURA 22	9550522		55 x 27 / 18	3.4 ... 25.5

Model	Order No.	Features/ Main Specs.	Internal Circulation / Temperature stability (°C)
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## JULABO Shaking Water Baths

HSN Code : 84198998



SW22	9550322	<ul style="list-style-type: none"> <li>Temperature range : RT.....+99.9 °C</li> <li>Shaking (Accuracy): ±15 rpm</li> <li>Shaking frequency(adjustable): 20.....200 rpm</li> <li>Shaking stroke 15 mm</li> <li>Filling volume: 8.....20 L</li> <li>Warning and cut-off protection for high/low temperature</li> </ul>	No / ±0.2
SW23	9550323		Yes / ±0.02

Model	Order No.	Features/ Main Specs.	Cooling capacity (KW) at +20      -40      -80°C
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## JULABO Immersion Cooler FT 903

HSN Code : 84198998



9650893	<ul style="list-style-type: none"> <li>Temperature range : -90.....30 °C</li> <li>Integrated temperature control and display as well as external Pt100 sensor</li> <li>Dry ice substitution</li> <li>Commonly used for -78 °C organic synthesis reactions for R&amp;D purpose</li> </ul>	0.3      0.23      0.05
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## VACUUBRAND®

Model	Order No.	Features/ Main Specs.	Ultim.vac (mbar)	Max. pumping speed (m³/h)
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## VACUUBRAND Chemistry diaphragm pumps


HSN Code : 8414




MZ 2C NT	20732302	<ul style="list-style-type: none"> <li>Whisper quiet and very low vibration</li> <li>Powerful, even for parallel operation of several applications</li> <li>High performance even at low vacuum levels</li> <li>Outstanding chemical resistance and corrosion resistant pumps</li> <li>Long diaphragm life, maintenance free drive system</li> <li>Oil free vacuum pumps</li> </ul>	7	2
MZ 2C NT+AK+EK	20732602		7	2
MZ2CNT+AK SYNCHRO + EK	20732802		7	2
MD 4C NT	20736402		1.5	3.4
MD 4C NT+AK+EK	20736702		1.5	3.4
MD 4C NT+AK SYNCHRO+EK	20736802		1.5	3.4
MD 1C + AK+EK	20696622		2	1.3




Model	Order No.	Features/ Main Specs.	Volume (L)	Drain
BRANSON Ultrasonic Bath CPX Series			HSN Code : 8479	

	CPX2800-E	CPX-952-239R	<ul style="list-style-type: none"> <li>Plastic Housing, chemical-resistant</li> <li>Frequency 40 Khz</li> <li>99-minutes digital timer with continuous ultrasonic operation</li> </ul>	2.8	No
	<b>CPX8800-E</b>	CPX-952-839R	<ul style="list-style-type: none"> <li>Digital timer</li> <li>Sleep Mode</li> <li>Sweep Frequency <b>( Includes bath lid )</b></li> </ul>	20.8	Yes

## BRANSON Ultrasonic Bath with Heating CPXH Series


	CPX2800H-E	CPX-952-238R	<ul style="list-style-type: none"> <li>Plastic Housing, chemical-resistant</li> <li>Frequency 40 Khz</li> <li>99-minutes digital timer with continuous ultrasonic operation</li> <li>Digital timer</li> <li>Can be heated upto 60°C</li> <li>Sleep Mode</li> <li>Sweep Frequency <b>( Includes bath lid )</b></li> </ul>	2.8	No
	<b>CPX3800H-E</b>	CPX-952-338R		5.7	Yes
	<b>CPX5800H-E</b>	CPX-952-538R		9.5	Yes
	CPX8800H-E	CPX-952-838R		20.8	Yes

Model	Order No.	Features/ Main Specs.
BRANSON Sonifiers		HSN Code : 84798998

	<b>SFX-550</b>	101-063-970R	<ul style="list-style-type: none"> <li>Advanced energy control mode delivers precise energy input in continuous or pulse modes.</li> <li>Control modes include time, temperature, and energy</li> <li>Amplitude control range from 10 to 100%</li> <li>550 watts of power at 20 Khz</li> <li>Process samples from 0.2 upto 1000 ml</li> <li><b>(Includes power supply, converter and 3/4 inch disruptor horn)</b></li> </ul>
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Model	Order No.	Features/ Main Specs.
EDMUND BUEHLER Universal Shaker		HSN Code : 84798200

	<b>SM 30 C</b>	6105 000	<ul style="list-style-type: none"> <li>Ideally suited for high loads upto 30 Kg</li> <li>Basic device comes with shaking platform and rubber mat, without rack system</li> <li>Can be switched from orbital to reciprocating motion</li> <li>Run time : 0 - 120 min/continuous</li> <li>Stroke length: 26 mm</li> <li>Shaking Platform Dimension : 560 x 400 mm</li> <li>Shaking Speed : 15-300 rpm</li> </ul>
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Model	Order No.	Features/ Main Specs.
DAIHAN Digital Hotplate Stirrer		HSN Code : 84798240



**MaXtir 500**

DH.WMH04020.S

- Max. speed range: 80....1500 rpm
- Max. stirring capacity: 20L (H<sub>2</sub>O)
- Max Temp 500°C
- Solid Ceramic Glassplate : 200 x 200 mm
- LCD display
- Accurate Temp. Control of the Sample in the Vessel using Pt100 Sensor  
( **Package includes Stirring bar, PT100 temp probe, support rod, clamp** )

Model	Order No.	Features/ Main Specs.	Display
DAIHAN Hotplate Stirrer			HSN Code : 84798240



**MSH-20A**

DH.WMH03120

- Max. speed range : 80....1500 rpm
- Max. stirring capacity: 20L (H<sub>2</sub>O)
- Max Temperature: 380°C
- Plate size: 180 x 180 mm
- Ceramic coated Plate

Analog

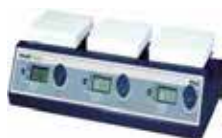
**MSH-20D**

DH.WMH03021.S

- ( **MSH-20D Package includes Stirring bar, PT100 temp probe, support rod, clamp** )

Digital

Model	Order No.	Features/ Main Specs.	Stirring position
DAIHAN Multi-Hotplate Stirrer			HSN Code : 84798240



**SMHS-3**

DH.WMH03503

- Max. speed range : 80...1500 rpm
- Max. stirring capacity is 20L (H<sub>2</sub>O)
- Max temp range: 350 °C
- Ceramic coated plate : 140 x 140 mm
- Independent Heating and Stirring Control
- LCD display

3

**SMHS-6**

DH.WMH03506

6

Model	Order No.	Features/ Main Specs.	Display
DAIHAN Magnetic Stirrer			HSN Code : 84798240



**MS-20A**

DH.WMS03122

- Max. speed range: 80.... 1500 rpm
- Max. stirring capacity: 20L (H<sub>2</sub>O)
- Ceramic coated Plate 180 x 180 mm
- Smart Design of Body made by powder Aluminum Die Casting  
(**Package Includes Stirring bar**)

Analog

Model	Order No.	Features/ Main Specs.	Stirring position
DAIHAN Digital Multi-point Magnetic Stirrer			HSN Code : 84798240



**MS-MP4**

DH.WMS03036

- Speed Range : 80 .... 1200 rpm
- Up to 500 ml Stirring Capacity per Point
- Distance between stirring points: 100 mm
- Digital LCD display

4

**MS-MP8**

DH.WMS03038

- Digital Timer Function :99 hr 59 min ( continuous )  
(**Package Includes stirring bar**)

8





Model	Order No.	Features/ Main Specs.	
DAIHAN Premium Rotary Vacuum Evaporator			HSN Code : 84198990



Eva-05

DH.Eva0005

- Vertical-type, Adjustable Automatic Electric Lifting up to 195 mm
- Automatic Reverse Rotation Function: Clockwise or Counter Clockwise
- Heating Upto 200° C
- Heating bath: 2.5 L [optional 5 L]
- Rotation speed: 10.... 300 rpm
- Evaporating Flasks: 100 ml.....5 L
- Receiving Flasks: 100 ml to 3 L
- Cooling surface area : 1600 cm²

Model	Order No.	Features/ Main Specs.	Heat up time to 150 °C (min)	Capacity (L)
DAIHAN Vacuum Oven			HSN Code : 85142010	



Thermostable  
OV - 20

DH.WOV03020

90

20

**Thermostable  
OV - 30**

DH.WOV03030

100

30

**Thermostable  
OV - 70**

DH.WOV03070

100

70

- Vacuum Range :10 -750 mmHg
- Temp range:(RT+ 10°C).....200 °C
- Temp sensor: Pt100 sensor
- LCD display , Timer & Alarm
- RS232 Interface
- ( Includes 2 Shelves)**

Model	Order No.	Features/ Main Specs.	Heat up time to 150 °C (min)	Capacity (L)
DAIHAN Smart Vacuum Oven			HSN Code : 85142010	



**Thermostable  
SOV - 30**

DH.SWOV03030

100

30

Thermostable  
SOV - 70

DH.SWOV03070

100

70

- Vacuum Range :10 -750 mm Hg
- Temp range:(RT+ 10°C).....200°C
- Temp sensor: Pt100 sensor
- 4 inch Full touch screen
- Smart-lab controller
- Timer and alarm function
- ( Includes 2 Shelves)**

Model	Order No.	Features/ Main Specs.	Capacity (L)	Temp(°C)
DAIHAN Programmable Digital Muffle Furnace			HSN Code : 85142010	



**FX-03**

DH.WF21.03

3

1000

FX-05

DH.WF21.05

4.5

1000

**FHX-05**

DH.WFH22.05

4.5

1200

- 4-Side Heating
- Safety: over temp, sensor error detection
- Timer & Alarm
- LCD display
- Digital PID Controller
- Temp sensor: K type thermocouple
- ( Includes ceramic fiber plate)**



Model	Order No.	Features/ Main Specs.	Basket Dimensions (D X H) mm	Capacity (L)
DAIHAN Digital Autoclave			HSN Code : 84192000	
	<b>MaXterile 60</b>	DH.WAC05060P	320 x 240	60
	MaXterile 100	DH.WAC05100P	420 x 240	100
• Temp range:(RT + 5°C)....132°C • Pressure: 2 Kg/cm <sup>2</sup> • Water Low Level Detection • LCD display • With PED (Pressure Equipment Directive) certification ,Φ 3.0 mm thickness tank • Safety: Over temp, Pressure, current protection, sensor error detection. • Recorder types model also available <b>( Includes Two stainless steel Wire Basket )</b>				
Model	Order No.	Features/ Main Specs.		
DAIHAN Multifunction Vortex Mixer			HSN Code : 84798210	
	<b>MaXshake VM30</b>	DH.WVM00031	• Speed range: 0 ...3300 rpm • Shaking Motion: Orbital • Max Load: 500 g • Electronic speed control for constant speed even during changes in load • Universal head for a variety of mixing applications • Micro tube platform head also available <b>(Package Includes platform head, Pop -off cup head, remover applicator)</b>	
Model	Order No.	Features/ Main Specs.	Shaking motion	
DAIHAN Shaker			HSN Code : 84798240	
	<b>MaXshake OB2</b>	DH.WSO00300	Orbital	
	MaXshake RP2	DH.WSR00300	Reciprocal	
• Speed range: 10 ...300 rpm • Max. load: 10 Kg • Amplitude of rotation: 10mm • Shaking platform size: 255 x 255 mm • LCD display • Alarm: Error status and Timer end. • Programmable • Continuous Shaking upto 99hr.59min				
Model	Order No.	Features/ Main Specs.	Gross weight (Kg)	Platform Size (mm)
DAIHAN Programmable Digital Rocker			HSN Code : 84798210	
	<b>RK-2D</b>	DH.WRK01020	8	300×300
• Speed range: 5....50 rpm • Angle: +/-6° or 9° • Digital LCD display and digital timer • Locking Mode supported for experimental safety • Programmable • Overload protection for motors				



Model	Order No.	Features/ Main Specs.
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DAIHAN Heating Dry Bath Incubator

HSN Code : 84198990



**MaXtable H20**

DH.WHB02100

- Temp range: (RT+5)...150°C
- Heating Speed: 5°C / min
- Temp Sensor: Pt100
- Digital LCD display
- Digital timer with alarm for error status and timer-end  
**(Package Includes Block for (48 holes for 1.5/2 ml) & Removal Tool)**

Model	Order No.	Features/ Main Specs.
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DAIHAN Digital Homogenizers

HSN Code : 8479.82-3000



**HG-15D**  
(Set A)

DH.WHG02019

- Speed Range (rpm) : 2000-27000 (without Load)
- High efficiency dispersing tool made of SS and PTFE
- Designed for liquid and tissue samples
- LCD for Speed and Power bar graph
- Set A includes Dispersing tool with rotor  $\Phi$  of 12.8 mm for up to 1000ml of sample volumes
- Set B includes Dispersing tool with rotor  $\Phi$  of 20 mm for up to 2500ml of sample volumes

**HG-15D**  
(Set B)

DH.WHG02020

Model	Order No.	Features/ Main Specs.
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DAIHAN ULT Freezers

HSN Code : 8418.40-0000



Fre 700-90

DH.FreL9700


- Capacity: 714 litres
- Temperature Range: -90°C to -65°C
- Provision for external temperature sensor
- Large TFT screen display
- CFC free mixed gas refrigerant
- Models with or without temperature chart recorder available  
**( Unit Includes perforated stainless steel shelves 3ea (4-Inner Door) & 4ea (5-Inner Door)**



**STEROGLASS** | [www.steroglass.it](http://www.steroglass.it)




Contact us @ : +91 99006 74407 | [info@srico-labworld.com](mailto:info@srico-labworld.com)

Model / Cat No		Features/ Main Specs.
GYROZEN Micro Centrifuges		HSN Code : 84211910
	<b>GZ- 1536</b>	<ul style="list-style-type: none"> <li>• Max. RPM (Fixed Angle): 15,000 rpm</li> <li>• Max. RCF (Fixed Angle): <math>21,583 \times g</math></li> <li>• Max. capacity : <math>36 \times 1.5/2.0</math> ml, <math>10 \times 5.0</math> ml, <math>4 \times 8</math> tube PCR strips</li> <li>• Automatic lid release after completion</li> </ul>
	<b>GZ - 1580R</b>	<ul style="list-style-type: none"> <li>• Max. RPM/RCF(Fixed Angle): <math>15,000/25910 \times g</math></li> <li>• Max. RPM /RCF (Swing out): <math>5000 / 5394 \times g</math></li> <li>• Max. capacity (Fixed Angle) : <math>30 \times 1.5/2.0</math> ml</li> <li>• Max. capacity (Swing out) : <math>4 \times 750</math> ml, <math>80 \times 15</math> ml, 16 MTPs</li> <li>• Temp range: <math>-20^{\circ}\text{C}</math> to <math>40^{\circ}\text{C}</math></li> </ul>
	<b>GZ-1730R</b>	<ul style="list-style-type: none"> <li>• Max. RPM/RCF(Fixed Angle): <math>17,000/27,237 \times g</math></li> <li>• Max. RPM /RCF (Swing out): <math>13,000 / 15,682 \times g</math></li> <li>• Max. capacity (Fixed Angle) : <math>30 \times 1.5/2.0</math> ml, <math>12 \times 5.0</math> ml, <math>8 \times 8</math> tube PCR strips</li> <li>• Max. capacity (Swing out) : <math>16 \times 1.5/2.0</math> ml</li> <li>• Temp range: <math>-20^{\circ}\text{C}</math> to <math>40^{\circ}\text{C}</math></li> </ul>
	<b>GZ- 1848R</b>	<ul style="list-style-type: none"> <li>• Max. RPM/RCF(Fixed Angle): <math>18,000/30,356 \times g</math></li> <li>• Max. RPM /RCF (Swing out): <math>13,000 / 16,438 \times g</math></li> <li>• Max. capacity (Fixed Angle) : <math>8 \times 50</math> ml, <math>48 \times 1.5/2.0</math> ml</li> <li>• Max. capacity (Swing out) : <math>24 \times 2.0</math> ml, 4 MTPs</li> <li>• Temp range: <math>-12^{\circ}\text{C}</math> to <math>40^{\circ}\text{C}</math></li> </ul>


**GYROZEN**



Model	Order No.	Features/ Main Specs.	Speed Range (RPM)	Max Volume (L)
Inductive 2mag Single Point Stirrers			HSN Code : 84798200	


	<b>MIX 1 eco</b>	30101ON	<ul style="list-style-type: none"> <li>Maintenance- and wear-free</li> <li>Ultra flat, wear-free magnetic stirrer with 1 stirring position</li> </ul>	120 - 1,400	3
	<b>MIX 1</b>	30001ON		100 - 2,000	10
	<b>MIX 1 XL</b>	30201		70 - 2,000	40

Model	Order No.	Features/ Main Specs.	Speed Range (RPM)	Max Volume (L)
Inductive 2mag Multiple Stirrers			HSN Code : 84798200	

	<b>MIX 6</b>	30006ON	<ul style="list-style-type: none"> <li>Ultra-flat magnetic stirrer with multi stirring positions</li> <li>Maintenance- and wear-free</li> <li>For different vessel sizes</li> <li>Outstanding long-life quality</li> </ul>	100 - 2,000	3
	<b>MIX 15</b>	30015ON		100 - 2,000	3
	<b>MIX 15 eco</b>	30115ON		120 - 1,200	1.5
	<b>MIX 4 MS</b>	30404ON		100 - 2,000	3




Model	Order No.	Features/ Main Specs.	Capacity (ml)
Dewar flasks - cylindrical			HSN Code : 70172000

	<b>9 C</b>	10211	<ul style="list-style-type: none"> <li>Reliable and economical</li> <li>Dewar flasks according to DIN 12492</li> <li>Glass material according to ISO 3585</li> <li>Nominal capacity from 100ml to 8 Litres</li> <li>Protective casing of blue-coated metal</li> <li>Models with side grip available</li> </ul>	1000
	<b>12 C</b>	10214		1500
	<b>13 C</b>	10215		2000
	<b>G 9 C</b>	1068		1000
	<b>G 18 C</b>	10614		2500








Model	Order No.	Features/ Main Specs.
WIGGENS Rotary Evaporator		HSN Code : 84198990

	<b>STRIKE 385</b>	SQED160111	<ul style="list-style-type: none"> <li>Bath Capacity: 5 litres</li> <li>Bath temperature: 185°C</li> <li>Rotation speed: 20 to 280 rpm</li> <li>Cooling surface area: 1500 cm<sup>2</sup></li> <li>Evaporating and receiving flask up to 2 litres</li> <li>3.5" LCD touch screen</li> </ul>
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Model	Order No.	Features/ Main Specs.	Top Plate Dimensions (mm)
WIGGENS Digital Hotplate Stirrer			HSN Code : 84798200

	WH260-H	W3012603.01	<ul style="list-style-type: none"> <li>Max. Set Temperature (top plate): 450° C</li> <li>Stirring speed: 100 to 1500 rpm</li> <li>Heating capacity: 800 W</li> <li>LCD Digital display/ knob control</li> <li>Ceramic glass top plate</li> <li>Pt 100 sensor for temperature control</li> <li>USB interface</li> </ul>	180 x 180
	WH260-R	W3012605.01	<ul style="list-style-type: none"> <li>( Package Includes PT 100 Sensor + Holder + Octahedral Stir bar )</li> </ul>	Φ135



Model	Order No.	Features/ Main Specs.
WIGGENS Soft Dry Bath		HSN Code : 84798200


	<b>SDB + WH260-R</b>	SDB-1 + SDB-2 + 400602.01	<ul style="list-style-type: none"> <li>Temperature range: ( RT+5) to 150° C</li> <li>Suitable for volumes up to 1000 ml</li> <li>Can be mounted on top of 135 mm round hotplate top</li> <li>Uniform heat transfer and fast heat conduction</li> <li>SDB-1: Dry bath tank and jacket</li> <li>SDB-2: Alloy seeds, 2 kg</li> </ul>
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Model	Order No.	Features/ Main Specs.
WIGGENS Hotplate Stirrer		HSN Code : 84798200


	<b>WH380</b>	W3013803.01	<ul style="list-style-type: none"> <li>Max. set temperature: 550° C</li> <li>Stirring speed : 100 to 1500 rpm</li> <li>Capacity: 30 L (H<sub>2</sub> O)</li> <li>Heating capacity: 1.2kW</li> <li>Top plate area ( W× L): 280 × 280 mm</li> <li>Ceramic glass top plate</li> <li>LCD display</li> <li>( Package Includes PT 100 Sensor + Holder + Stir bar )</li> </ul>
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Model	Order No.	Features/ Main Specs.	Display / Control
WIGGENS Overhead Stirrer			HSN Code : 84798200
	<b>WB2000-M</b>	100300-P2	<ul style="list-style-type: none"> <li>Speed range: 40-2000 rpm</li> <li>Speed range: 20-2000 rpm (WB2000-C)</li> <li>Max. Capacity: 50 L (Hz O)</li> <li>Maximum viscosity: 20000 cps</li> <li>RS232 interface( WB2000-C)</li> <li>Internal overload protection</li> <li><b>(Package Includes stand and SS Impeller )</b></li> </ul>
	WB2000-C	100500-P2	




Model	Order No.	Features/ Main Specs.	
WIGGENS Ultrasonic Shaking Water Bath			HSN Code : 84798200
	WUS22	W30380122	<ul style="list-style-type: none"> <li>Combines the function of ultrasonic cleaner and shaking water bath</li> <li>Shaking stroke: 20/30/40 mm</li> <li>Temperature range: 20 to 80° C</li> <li>Volume: 20 L</li> <li>Heating power: 550 W</li> <li>Rack is easy to remove</li> </ul>

Model	Order No.	Features/ Main Specs.	Display/Control
WIGGENS Vortex Shaker			HSN Code : 84798200
	Vortex 3000	360115	Scale Display / Knob Control
	<b>Vortex 3000 Elite</b>	W3060215	LED Display / Knob Control


Model	Order No.	Features/ Main Specs.	Platform (WxD)mm
WIGGENS Orbital Shaker			HSN Code : 84798200
	<b>WS-50DR</b>	3A226C	320 x 260





INNOVATIVE LABORATORY TECHNOLOGY



Model	Features/ Main Specs.	Temp Range (°C)	Capacity (L)	
METHER -86°C ULT Freezers		HSN Code : 84181020		
	MDF-86V338	<ul style="list-style-type: none"><li>• Two-compressor cascade refrigeration system</li><li>• HC refrigeration system, energy saving 50%</li><li>• Standard USB port, easy to download data</li><li>• Build-in back-up battery</li><li>• Casters with stopper for easy moving and fixation</li></ul>	-40 to -86°C	338
	<b>MDF-86V408</b>		-40 to -86°C	408
	MDF-86V728		-40 to -86°C	728
METHER -25°C Medical Freezers		HSN Code : 84184080		
	MDF-25V100	<ul style="list-style-type: none"><li>• Single or double door deep freezers</li><li>• LED/LCD digital display</li><li>• Microprocessor controller</li><li>• Multiple malfunction alarms</li><li>• Door lock for storage safety</li></ul>	-10 to -25 °C	100
	MDF-25V278W		-10 to -25 °C	278
METHER Pharmacy Refrigerators		HSN Code : 84185090		
	MPC-5V226	<ul style="list-style-type: none"><li>• Microprocessor control</li><li>• Optimized space utilization design and adjustable shelf height</li><li>• Standard with USB port, easy to download data</li><li>• Build-in back-up battery to display temperature</li></ul>	2-8°C	226
	MPC-5V656		2-8°C	656



Model		Features/ Main Specs.	Production in 24h (Kg)	Storage capacity (Kg)
BREMA Ice Flaker machine			HSN Code : 84186900	
	GB 601 HC	<ul style="list-style-type: none"><li>Granular ice - 80-82% dry</li><li>Unit comes with inbuilt storage bin</li><li>AISI 304 SS Scotch Brite finish</li><li>Ambient temp from +10° C to +43°C</li><li>Removable and cleanable air Filter</li><li>Automatic water charge</li></ul>	67	9
	GB 903 HC		113	30
	GB 1555 HC		153	55
	G 280 HC + BIN 200		280	200



Model	Scale	Features/ Main Specs.	Measuring Range	Accuracy
KRUESS Digital Handheld Refractometer			HSN Code : 90275000	
	<b>DR301-95</b>	Refractive index (nD), Concentration of sucrose, glucose, fructose and invert sugar (%Brix), Salt content User-defined	<ul style="list-style-type: none"> <li>Automatic temperature measurement: 10-40°C</li> <li>High measuring accuracy</li> <li>Automatic temperature compensation (Brix scale)</li> <li>Integrated temperature sensor</li> <li>Display of measurement results in different units</li> </ul>	1.3330-1.5318 nD, 0-95 %Brix, 0-30 %Salinity ± 0.00015 nD ± 0.15 % Brix ± 0.1 % Salinity
Model	Measuring range (°C)	Features/ Main Specs.	Accuracy (°C)	No. of sample intake
KRUESS Melting point Meter			HSN Code : 90278080	
	<b>M5000</b>	25 – 400 °C	<ul style="list-style-type: none"> <li>Fully automatic measurement by means of transmission optics</li> <li>LCD display</li> <li>Alarm signal when reaching the melting point</li> <li>RS-232 interface for printer CBM910</li> </ul>	± 0.3 °C (25–200°C) ± 0.5 °C (200 – 400 °C) 1

Model	Order No.	Features/ Main Specs.	Volume (ml)	Accuracy (± ml)
WITEG Bottle-Top Digital Burette TITREX			HSN Code : 90318080	
	<b>TITREX Fine adjustment</b>	5 497 150	<ul style="list-style-type: none"> <li>Exclusive instrument with 0 % loss of reagent</li> <li>360° rotatable valve</li> <li>Used as dispenser for up to 50 ml</li> <li>Used as burette for up to 99.99 ml</li> <li>RS232 interface</li> <li>Two in one instrument: dosing &amp; titration</li> </ul>	0 - 50 0.03
Model	Order No.	Features/ Main Specs.	Volume (µl)	Accuracy (±µl)
WITEG Bottle-Top Dispenser - Minispensor			HSN Code : 90318080	
	Minispensor (Yellow)	5 371 101	50+100	1.5
	Minispensor (Red)	5 371 525	250+500	5
	Minispensor (Blue)	5 371 950	500+1000	6
	Minispensor (Green)	5 371 990	1000+2000	12



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