
MVK Scientific instruments

Since 2014



MVK price list | 3rd edition – Nov. 2023

Dear Customers,

- First thanks all of you for wonderful support us.
- This wonder full journey was possible by you.
- And we hope receive great response forever by you.
- And We will try our best for services & quality.
- Thanks again heartly.

Vipul V. Khodiphad
Proprietor



Introduction

- **Maruti Labchem** is global leader in the Scientific products.
- We made instruments with brand name - **MVK** *made by you.*
- Maruti labchem established in 2014.
- We are Manufacturer of **SCIENTIFIC INSTRUMENTS.**
- Our dedication is to provide best quality and customer service.
- Our company main motto is “Your delight is our profit”.

Customer support

- Contact no.: (+91) 91064 28581
- E-mail : marutilabchem2014@gmail.com
- Website : www.marutilabchem.wordpress.com



UDYAM REGISTRATION NUMBER		UDYAM-GJ-06-0018232																						
NAME OF ENTERPRISE		MARUTI LABCHEM																						
TYPE OF ENTERPRISE *		<table border="1"> <thead> <tr> <th>S.No.</th> <th>Data Year</th> <th>Classification Year</th> <th>Enterprise Type</th> <th>Classification Date</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2020-21</td> <td>2022-23</td> <td>Small</td> <td>16/07/2022</td> </tr> </tbody> </table>			S.No.	Data Year	Classification Year	Enterprise Type	Classification Date	1	2020-21	2022-23	Small	16/07/2022										
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<p>* In case of graduation (upward/reverse) of status of an enterprise, the benefit of the Government Schemes will be availed as per the provisions of Notification No. S.O. 2119(E) dated 26.06.2020 issued by the M/o MSME.</p> <p>Disclaimer: This is computer generated statement, no signature required. Printed from https://udyamregistration.gov.in & Date of printing:- 03/01/2023</p>																								
For any assistance, you may contact:																								
1. District Industries Centre: BHARUCH (GUJARAT)																								
2. MSME-DFO: AHMEDABAD (GUJARAT)																								
<p>Visit : www.msme.gov.in ; www.dcmsme.gov.in ; www.udyamregistration.gov.in</p> <p>Follow us @minmsme & @msme</p>																								

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I0001 - Autoclave vertical

HSN Code - 8419 2010 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Double walled
- complete body made of S.S.304
- 2 safety valve, Pressure gauge, Basket S.S. 304, drain valve, steam release valve, foot lifting arrangement for cover
- Analog type pressure gauge
- Pressure Maximum 15 PSI

Rate

Chamber size in inch (Dia. x Ht.)	Capacity in Liter	Rate / NOS
10 x 18	22	63,600
12 x 20	35	79,100
14 x 22	50	93,600
18 x 24	95	1,44,000
18 x 30	120	1,55,000
22 x 30	175	2,02,000
22 x 36	200	2,18,000
24 x 30	215	2,40,000

Optional

Product name	Rate / NOS
Digital Temperature indicator cum controller With timer	25,000
Water level cut off system	10,100
Pressure cut off switch	15,200

I0002 - Autoclave vertical fully automatic

HSN Code - 8419 2010 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Double walled
- complete body made of S.S.304
- 2 safety valve, Pressure gauge, Basket S.S. 304, drain valve, steam release valve, foot lifting arrangement for cover
- Temperature controlled by PID controller with timer facility
- Solenoid valve system – working automatically purging & steam release when cycle time complete
- Water level cut off system for safety of heater
- Pressure Maximum 15 PSI
- Working temperature 121° to 125°C
- Digital timer 0-99 minutes

Rate

Chamber size in inch (Dia. x Ht.)	Capacity in Liter	Rate / NOS
10 X 18	22	1,11,000
12 X 20	35	1,25,000
14 X 22	50	1,38,000
18 X 24	95	1,85,000
18 X 30	120	1,97,000
22 X 30	175	2,52,000
22 X 36	200	2,68,000
24 X 30	215	2,84,000

I0003 - Autoclave horizontal

HSN Code - 8419 2010 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Single walled
- complete body made of S.S. 304
- S.S. 304 basket
- 1 safety valve & 1 steam release valve
- Analog pressure gauge
- Pressure Maximum 15 PSI

Rate

Chamber size in inch (Dia. x Ht.)	Capacity in Liter	Rate / NOS
12 X 12	12	31,200

Optional

Product name	Rate / NOS
Digital Temperature indicator cum controller With timer	25,000

I0010 - B.O.D. incubator

HSN Code - 8419 1920 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

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Specification

- Double walled – Inner chamber made of S.S. 304 & outer body made of Powder coated M.S. & gap between two wall fill with glass wool.
- **GMP model – Fully S.S. body**
- Double door – inner made of acrylic for show sample without door open & outer door made of double wall construction as per body wall
- Shelves made of S.S. 304 & Adjustable slot
- Fan for forced air circulation – useful for the uniform temperature
- Hermetically sealed compressor for cooling system
- Wheel at bottom for easy movability
- Temperature controlled by digital PID controller
- Working temperature range 5° to 60°C (±0.5°C)

Rate

Chamber size (WXDXH) in Cm	Capacity in liter	Number of shelves	Rate / NOS	Rate / NOS GMP model
35 X 35 X 35	40	2	66,300	-
45 X 45 X 50	90	2	1,10,000	2,05,000
50 X 50 X 70	170	2	1,31,000	2,47,000
55 X 55 X 100	285	3	1,64,000	3,04,000
60 X 60 X 100	340	3	1,77,000	3,10,000
65 X 65 X 115	440	4	2,20,000	3,85,000

Optional

Product name	Rate / NOS
Voltage Stabilizer for 45 ltr & 170 ltr	12,600
Voltage Stabilizer for 285 ltr & 440 ltr	15,200
Pc & printer connector port facility with software	73,200

I0011 - Bacteriological incubator

HSN Code - 8419 1920 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- **Laboratory type**
Double walled – Inner chamber made of S.S. 304 & outer body made of Powder coated M.S. & gap between two wall fill with glass wool
- **Memmert type**
Triple walled – Both Inner chamber made of S.S. 304 & outer body made of Powder coated M.S. & gap between two wall fill with glass wool.
- Double door – inner made of acrylic to see sample without door open & outer door made of double (lab type) & triple (memmert type) wall construction as per other wall
- Shelves made of S.S. 304 & Adjustable.
- Temperature controlled by digital PID controller
- Working temperature range 5°C above ambient to 60°C (±0.5°C).

Chamber size (WXDXH) in inch	Capacity in liter	Number of shelves	Rate / NOS (Laboratory type)	Rate / NOS (Memmert type)
12 X 12 X 12	27	1	31,500	41,500
14 X 14 X 14	44	2	38,600	49,600
18 X 18 X 18	90	2	48,600	63,900
18 X 18 X 24	120	3	66,700	79,900
24 X 24 X 24	220	3	88,800	1,09,000
24 X 24 X 36	330	4	1,21,000	1,48,000

Optional

Product name	Rate / NOS
Fan facility for air circulation	9,920
Digital timer	6,720

I0012 - Bacteriological incubator (GMP model)

HSN Code - 8419 1920 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

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Specification

- Double walled – Inner chamber made of S.S. 316 & outer body made of S.S. 304 & gap between two wall filled with glass wool
- Double door – inner made of acrylic to see sample without door open & outer door made of double wall construction as per other wall
- Shelves made of S.S. 316 & Adjustable
- Temperature controlled by digital PID controller
- Fan for air circulation
- Working temperature range 5°C above ambient to 60°C ($\pm 0.5^\circ\text{C}$)

Rate

Chamber size (WXDXH) in inch	Capacity in liter	Number of shelves	Rate / NOS
14 X 14 X 14	44	2	1,06,000
18 X 18 X 18	90	2	1,35,000
18 X 18 X 24	120	3	1,54,000
24 X 24 X 24	220	3	1,99,000
24 X 24 X 36	330	4	2,23,000

Optional

Product name	Rate / NOS
Software & pc connector port	29,000
Digital timer	6,720

I0020 - Bulk density apparatus (Analogue type)

HSN code - 9027 8090 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Made of powder coated mild steel
- PVC base for cylinder
- 2 X 50 ml glass cylinder
- Mechanical timer
- 30 Storks per minute

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- Stroke height 50 mm
- Timer maximum 15 minute

Rate

Rs.19,800 / NOS

Spare

Product name	Rate / NOS
Cylinder 50 ml	520
Plastic cup - for cylinder support	390

I0021 - Digital Bulk density apparatus

HSN code - 9027 8090 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Made of powder coated mild steel
- PVC base for cylinder
- 2 x 50 ml glass cylinder
- Digital display for timer & counting
- Microprocessor base controller
- Strokes speed controller
- Stroke height 50 mm
- Timer maximum 999 minute
- Strokes maximum set 60 / minute

Rate

Rs.27,800 / NOS

Optional

Product name	Rate / NOS
Cylinder 50 ml	520
Plastic cup - for cylinder support	390

I0022 - Digital Bulk density apparatus (superior quality)

HSN code - 9027 8090 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Made of powder coated mild steel.
- Heavy PVC or Mild steel base for cylinder
- 2 x 50 ml glass cylinder
- Microprocessor base controller
- Digital - Strokes speed controller & timer controller
- Stroke height 50 mm
- Timer maximum 999 minute
- Strokes maximum set 60 / minute

Rate

Rs.59,000 / NOS

Optional

Product name	Rate / NOS
Cylinder 50 ml	720
Plastic cup - for cylinder support	540

I0030 - Electric Bunsen burner

HSN code - 8419 1920 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Powder coated mild steel & Upper part made of stainless steel.
- Heating control by energy regulator
- Maximum 700°C

Rate

Rs.9450 / NOS

Spare

Product name	Rate / NOS
crucible with heater	4,500

I0040 – Gas Bunsen burner

HSN code – 9027 8090 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

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Specification

- Base made of heavy cast iron body
- Tube & stop cock made of S.S.
- Air control system given at bottom of tube

Rate

Rs.396/ NOS

I0050 - C.O.D. digestor

HSN code - 84191620 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Double walled construction - Body made of powder coated M.S. Between two wall fill with glass wool
- Hole for heating made of aluminum block. Hole size 40 mm diameter & 80 mm depth
- Temperature controlled by digital temperature controller
- Sample volume 20 ml
- Temperature range is 5°C above ambient to 180°C ($\pm 2^\circ\text{C}$)

Rate

Tube capacity in NOS	Rate / NOS
6	52,200
10	55,500
15	58,800

Spare

Product name	Rate / NOS
Glass bottle	370
Glass condenser	370

I0051 - Fume hood

HSN code - 8419 2090 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- body made of wooden / M.S. / S.S.
- working surface acid & basic resistance
- It has water connection & outlet sink
- Front door open vertically
- 1 light provided
- Given gas cock for gas or air supply
- Front panel fitted with electric board with switch & socket
- Exhaust fan given for remove fume
- Cupboard provided at a bottom side
- Work on 220V with AC power

Rate

Working area in Ft. (HXWXL)	Rate / NOS (Wooden)	Rate / NOS (M.S.)	Rate / NOS (S.S.)
2 X 2 X 3	1,92,000	2,29,000	3,22,000
2 X 2 X 4	2,29,000	2,85,000	3,45,000
2.5 X 2.5 X 5	2,97,000	3,30,000	4,98,000

I0060 - Heating mantle

HSN code - 8419 1920 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Body made by powder coated M.S.
- Space filled with high quality glass wool for minimize heat loss
- Heating element cover with ceramic bid for protect from chemicals & other matter
- Heat controlled by energy regulator
- Temperature range is above ambient to maximum 350°C ($\pm 5^{\circ}\text{C}$)

Rate

Capacity in ml	Rate / NOS	Spare coil Rate / NOS (element only)
50	2,640	624
100	2,640	624
250	2,640	624
500	2,930	687
1000	3,570	962
2000	4,620	1,020
3000	5,090	1,070
5000	5,600	1,140
10000	8,960	2,420
20000	16,100	4,240

*** Heater coil (element) not cover any warranty

I0080 - Digital Hot air oven

HSN code – 8514 2000 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Double wall construction - Inner body made of S.S. & outer body made of powder coated M.S.
- Between two wall filled with high quality glass wool for good insulation & resist heat loss
- Temperature controlled by digital temperature controller
- For uniform air circulation given fan facility
- Adjustable S.S. shelves
- Temperature range is above 5°C ambient to maximum 250°C ($\pm 2^\circ\text{C}$)

Rate

Chamber size in inch (WXDXH)	NOS of Shelves	Rate / NOS
12 X 12 X 12	2	42,100
14 X 14 X 14	2	44,300
18 X 18 X 18	2	49,200
18 X 18 X 24	2	73,800
24 X 24 X 24	2	88,560
24 X 24 X 36	2	1,50,00
36 X 36 X 36	3	1,64,000

Optional

Product name	Rate / NOS
Microprocessor base digital PID controller	11,400

I0081 - Digital Hot air oven (High temperature)

HSN code – 8514 2000 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Triple wall construction - Inner body made of S.S. & outer body made of powder coated M.S.
- Between two wall filled with high quality glass wool for good insulation & resist heat loss
- Temperature controlled by digital microprocessor PID controller
- For uniform air circulation given fan facility
- Adjustable S.S. shelves
- Temperature range is 80°C to max. 400°C ($\pm 2^\circ\text{C}$)

Rate

Chamber size in inch (WDXH)	NOS of Shelves	Rate / NOS
12 X 12 X 12	2	1,06,000
14 X14 X 14	2	1,14,000
18 X 18 X 18	2	1,30,000

I0082 - Digital Hot air oven (GMP model)

HSN code - 85142000 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

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Specification

- Double wall construction - Inner body made of S.S. 316 & outer body made of S.S. 304. Between two wall filled with high quality glass wool for good insulation & resist heat loss
- Temperature controlled by digital microprocessor base PT100 controller
- For uniform air circulation given fan facility
- Adjustable S.S. shelves
- Temperature range is 5°C above ambient to maximum 400°C (±1°C)

Rate

Chamber size in inch (WXDXH)	NOS of Shelves	Rate / NOS
14 X14 X 14	2	1,03,000
18 X 18 X 18	2	1,32,000
18 X 18 X 24	2	1,49,000
24 X 24 X 24	3	1,88,000
24 X 24 X 36	3	2,13,000

Optional

Product name	Rate / NOS
Digital timer 0-999 minute	6,720
Software for above 21 CFR compliance	58,800
Data logger – single channel	33,300
Data logger – four channel	46,100

I0090 - Hot plate

HSN code - 8419 1920 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Top made of Cast Iron or Cast Iron covered with S.S.
- Body made of powder coated M.S.
- Temperature controlled by energy regulator & high-low controlled switch
- Temperature for C.I. top Maximum 300°C & S.S. top Maximum 200°C

Rate

Top size in inch	Rate / NOS for C.I. top	Rate / NOS for S.S. top
8	6,160	-
10 X 12	7,840	9,410
12 X 18	13,100	15,700
18 X 24	24,100	28,900

I0091 - Laminar air flow

HSN code - 8419 2090 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Outer body made of powder coated M.S. & inner body made of S.S.
- It has HEPPA filter
- Provided Blower for uniform air flow
- Door made of acrylic
- It has 1 U.V. light & 1 day light
- One analog manometer for measure pressure flow
- Supplied with gas cock
- HEPPA Filer efficiency is for down 99.97% on 0.3 micron & Pre filter down 95% on 5 micron.

Rate

Chamber size in ft. (HXWXL)	Rate / NOS for horizontal
2 X 2 X 2	1,47,000
2 X 2 X 3	1,81,000
2 X 2 X 4	2,13,000
Chamber size in ft. (HXWXL)	Rate / NOS for vertical
2 X 2 X 2	1,58,000
3 X 2 X 2	1,93,000
4 X 2 X 2	2,27,000



I0092 - Biological safety cabinet

HSN code - 8419 2090 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Body made of wooden / M.S. / S.S.
- Fitted with U.V. light, florescent light, static manometer, exhaust system & virus burn out unit
- Front panel made of duly framed transparent flexi glass
- Provided HEPPA filter
- Provided Dynamic balancing machine, Blower & motor assembly
- HEPPA Filer efficiency is for down 99.97% on 0.3 micron & Pre filter down 95% on 5 micron.
- It has 1/5 HP Motor

Rate

Working area (HXWXL) in Ft.	Heap filter size (HXWXL) in Ft.	NOS of HEPPA filter	Rate / NOS (wooden)	Rate/ NOS (M.S.)	Rate / NOS (S.S.)
2 X 2 X 2	0.5 X 2 X 2	1	1,98,000	2,58,000	2,84,000
2 X 2 X 3	0.5 X 2 X 3	1	2,20,000	2,85,000	3,19,000
2 X 2 X 4	0.5 X 2 X 2	2	2,57,000	3,21,000	3,68,000
2 X 2 X 6	0.5 X 2 X 3	2	3,17,000	4,22,000	5,56,000

I0100 - Magnetic stirrer with hot plate

HSN code - 8419 4090 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Top made of S.S. & other body made of powder coated M.S.
- Supplied with Magnetic stirrer bar 8 X 25 mm
- Temperature controlled by energy regulator
- Speed controlled by speed regulator
- Maximum speed of motor 2000 RPM
- Maximum temperature 150°C (±5°C)

Rate

Capacity in liter	Rate / NOS
2	6,200
5	12,100

I0101 - Digital Magnetic stirrer with hot plate

HSN code - 8419 4090 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

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Specification

- Top made of S.S. & other body made of powder coated M.S.
- Supplied with Magnetic stirrer bar 8 X 25 mm
- Temperature controlled by energy regulator
- Speed controlled by speed regulator
- Provided Digital display for RPM
- Maximum speed of motor 2000 RPM
- Maximum temperature 150°C (±5°C)

Rate

Capacity in liter	Rate / NOS
2	12,600
5	16,300

I0102 - Magnetic stirrer bar

HSN code - 8419 4090 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Magnet coated with PTFE material & center pivot ring
- Shape – octahedral

Rate

Size in mm (Diameter X Length)	Rate / NOS
5 X 10	126
7 X 15	134
7 X 20	142
8 X 25	150
9 X 35	204
10 X 50	298

I0105 - Laboratory stirrer (mechanical type)

HSN code - 8419 4090 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Motor body made of heavy cast iron
- Motor fitted on heavy cast iron stand
- Motor movable on rod up-down & 360° angle
- Given separately speed regulator
- Provided S.S. stirrer blade
- Use for light liquid & light oil
- Maximum speed of motor 4000 RPM
- Motor – 1/20 HP

Rate

Capacity in liter	Rate / NOS
25	16,800

Optional

Product name	Rate / NOS
Automatic 0-60 minute timer	2,520
Digital RPM display	5,600

I0120 - Melting point apparatus

HSN code - 8419 4090 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Body made of powder coated M.S.
- Provided good quality magnifying glass
- Heater controlled by energy regulator
- Provided Aluminum stand for thermometer support
- Provided aluminum block for heating
- Maximum temperature 300°C ($\pm 5^\circ\text{C}$)
- Thermometer cost extra if require

Rate

Rs.6890 / NOS

I0130 - Digital Melting point apparatus

HSN code - 8419 4090 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

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Specification

- Body made of powder coated M.S.
- Consists of a miniature furnace with automatic ramp rate of heating
- Microprocessor controller – PT100 Sensor
- Visual facility provided by magnifying glass at front side
- Melting point put on hold by MELT key
- Sound effect provide at end point
- Cooling fan on automatically at end point
- Temperature range is 5°C to above ambient to 350°C (L.C. 1°C)
- 3-digit digital display
- 3 sample capacity

Rate

Rs.27,500 / NOS

I0140 - Digital Muffle furnaces

HSN code – 8514 1000 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Inner chamber made of high quality ceramic muffle & Outer body made of powder coated M.S.
- **GMP model** - fully S.S. body
- Gap between wall fill with high quality glass wool for good insulation & resist to heat loss.
- Temperature controlled by digital display
- Heater made of kanthal wire

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- 400°C to Max 1200°C & working 1150°C ($\pm 2^\circ\text{C}$)
OR
400°C to Max 1000°C & working 900°C ($\pm 2^\circ\text{C}$)

Rate

Chamber size In inch (LXHXD)	Rate / NOS (for 900°C)	Rate / NOS (for 1150°C)	Rate / NOS (for 1150°C) GMP model
4 X 4 X 9	63,500	80,200	95,800
5 X 5 X 10	65,300	84,600	1,12,000
6 X 6 X 12	71,200	96,900	1,24,000
8 X 8 X 12	1,02,000	1,22,000	1,57,000
9 X 9 X 18	1,22,000	1,50,000	1,94,000

optional

Microprocessor PID digital controller	Rs.11,400
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Spare heater with muffle

Chamber size In inch (LXHXD)	Rate / NOS (for 900°C)	Rate / NOS (for 1150°C)
4 X 4 X 9	17,600	18,500
5 X 5 X 10	20,900	21,900
6 X 6 X 12	25,600	26,900
8 X 8 X 12	32,300	33,900
9 X 9 X 18	39,700	41,700

I0141 - Oil bath

HSN code – 8514 1000 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Outer body made of powder coated M.S. or S.S.
- Inner body made of S.S.
- Between two wall filled with heavy quality glass wool
- Temperature controlled by thermostatic

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- Temperature range 5°C above ambient to 250°C (±5°C)

Rate

Chamber size In Liter	Rate / NOS for outer M.S.	Rate / NOS for fully S.S.
1	21,800	24,200
2	22,800	25,400
3	24,200	28,500
5	25,800	29,300
10	42,500	47,000

Optional

Product name	Rate / NOS
Digital temperature controller (±2°C)	13,860
Digital Microprocessor base temperature controller with timer (±1°C)	25,000

I0142 - Orbital shaker

HSN Code - 8479 8200 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Tray & clamp made of S.S. 304 & other body made of Powder coated M.S.
- Shaking speed – 20 to 200 orbital strokes / minute
- Speed control by analog type or digitally

Rate

Size in mm Of tray	Holding Capacity of conical flask	Rate / NOS for Analog speed controller	Rate / NOS for Digital speed controller
325 X 325	8 X 250 ml	54,000	85,600
425 X 425	16 X 250 ml	83,700	1,16,000
325 X 325	8 X 500 ml	56,800	88,400
425 X 425	16 X 500 ml	89,300	1,21,000
325 X 325	4 X 1000 ml	56,800	88,400
425 X 425	8 X 1000 ml	89,300	1,21,000

Optional

Product name	Rate / NOS
Digital Timer - 0 to 999 Minutes	13,900

I0143 - Orbital shaking incubator

HSN code – 8419 8990 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Outer body made of powder coated mild steel & inner body made of S.S.
- Gap between two walls filled with high quality glass wool
- Door made of acrylic body for inspection of sample without disturbing inner temperature
- Temperature controlled by digital microprocessor PID controller
- Provided fan facility for uniform air circulation
- Shaker plate made of S.S.
- S.S. lotus type clamp provided for holding flask
- Provided PMDC motor with digital RPM meter
- Provided hermetically sealed compressor for cooling
- Temperature range 10° to 60°C ($\pm 0.5^\circ\text{C}$)
- Speed of shaker is 30 to 250 RPM

Rate

Holding Capacity of conical flask	Rate / NOS
9 X 250 ml	2,86,000
16 X 250 ml	3,10,000
9 X 500 ml	3,02,000
16 X 500 ml	3,23,000

I0144 - Test sieve

HSN code – 9604 0000 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Brass frame & S.S. wire mesh
- Test sieve diameter 8"
- Industrial grade / export quality material

Rate

B.S.S.	A.S.T.M.	I.S.S. (in MM)	I.S.S. (in micron)	RATE / NOS
4	5	4.000	4000	2,890
5	6	3.350	3353	2,890
6	7	2.800	2812	2,890
7	8	2.360	2411	2,890
8	10	2.000	2057	2,890
10	12	1.700	1680	2,890
12	14	1.400	1405	2,890
14	16	1.180	1204	2,890
16	18	1.000	1003	2,890
18	20	0.850	850	2,890
22	25	0.710	710	2,890
25	30	0.600	600	2,890
30	35	0.500	500	2,890
36	40	0.425	420	2,890
44	45	0.355	355	2,890
52	50	0.300	300	2,890
60	60	0.250	250	2,890
72	70	0.212	210	2,890
85	80	0.180	180	2,890
100	100	0.150	150	2,890

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120	120	0.125	120	2,890
150	140	0.106	105	2,890
170	170	0.090	90	2,890
200	200	0.075	75	2,890
240	230	0.063	63	3,120
300	270	0.053	53	3,120
350	325	0.045	45	3,590
400	400	0.037	37	3,590
500	500	0.025	25	5,310
		> 4 mm	> 4000 um	4,370
		< 0.025 mm	< 25 um	5,130
Lid & receiver				3,390
NABL calibration				2,600
NON-NABL calibration				1,820
Dia. Different size	12" / 18" / other			POR
Different shape	Square / other			POR
Differ material	S.S. frame			POR

I0145 - Sieve shaker (bench top)

HSN code – 8474 1090 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Heavy cast iron body
- Provided Speed controller for speed control
- Provided 4 heavy spring for free movement of platform
- Motor use 1/20 HP & Maximum 4000 RPM
- Sieve holding capacity - 6 sieve (8" diameter & 2" height) + 1 lid + 1 receiver
- Suitable for wet & dry sieving

Rate

Rs.83,000 / NOS

I0146 - Sieve shaker (Rotap type)

HSN code – 8474 1090 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Heavy cast iron body
- Provided Speed controller for speed control
- Provided mechanical timer Set 10-60 minutes
- Motor used 1 HP
- Oscillation 310 to 360 per minute
- Hammer weight 9.5 kg
- Sieve holding capacity - 6 sieve (8" diameter & 2" height) + 1 lid + 1 receiver
- Suitable for wet & dry sieving

Rate

Rs.1,56,000 / NOS

I0150 - Sonicator (Ultrasonic cleaner)

HSN code – 8456 2000 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Fully S.S. body
- Valve facility provided for big size capacity (more than 5 lit)
- Provided S.S. basket
- Digital timer facility provided
- Timer set 0-15 minute

Rate

Chamber size in mm (LXBXH)	Capacity in liter	Rate / NOS
235 X 135 X 65	1.5	39,600
235 X 135 X 100	2.25	46,000
300 X 150 X 100	3.5	56,500
250 X 150 X 150	5.5	70,900
300 X 150 X 150	6.5	81,000
300 X 180 X 150	8.0	92,800
300 X 200 X 150	9.0	98,200
300 X 230 X 150	10.0	1,03,000
300 X 300 X 150	12.0	1,11,000
350 X 300 X 200	21.0	1,31,000
400 X 300 X 250	27.0	1,76,000

I0160 - Soxhlet extractor (Mantle type)

HSN code – 8419 1920 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Body made of powder coated mild steel & Gap fill with high quality glass wool
- Provide Metal stand and clamp for holding extraction assembly
- Temperature controlled by energy regulator
- Temperature 5°C above ambient to 350°C ($\pm 5^\circ\text{C}$)
- Good quality heating element provide
- Glass part provide on extra cost (not supply any glass part with instrument)

Rate

Element size in ml	Nos of element	Rate / NOS
250	3	11,200
500	3	12,500
1000	3	15,400
250	4	14,100
500	4	15,400
1000	4	17,300
250	6	16,800
500	6	17,900
1000	6	20,600

** Heating element not cover warranty

I0170 - Stability chamber / humidity chamber

HSN code - 8419 1920 | GST 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Chamber made of S.S. & outer body Made of powder coated M.S.
- **GMP model – fully body made of S.S.**
- Between two wall filled with high quality glass wool
- Double door – inner made of acrylic body for showing sample without heat loss & outer body made of double walled powder coated M.S.
- Fan facility provided for uniform temperature
- Hermetically sealed Compressor fitted for cooling system
- Air type heater provided for fast heating
- Boiler tank provided for humidity generate
- Digital PID controller provided for humidity & temperature
- Temperature range 10°C to 60°C ($\pm 1^\circ\text{C}$)
- Humidity range 40% to 85% RH ($\pm 3\% \text{RH}$)
- **GMP model - humidity range 40% to 95% RH ($\pm 3\% \text{RH}$)**

Rate

Chamber size in cm(DXWXH)	Chamber capacity in litre	Shelves in NOS	Rate / NOS	Rate / NOS For GMP model
45 X 45 X 50	90	2	2,28,000	3,15,000
50 X 50 X 70	170	2	2,52,000	3,42,000
55 X 55 X 90	280	3	2,78,000	3,96,000
60 X 60 X 90	320	3	3,02,000	4,25,000

Optional

Product name	Rate
Sensor up to 95%RH (for regular model)	18,500
Voltage stabilizer	16,800
Software - 21 CFR compliance	58,000
Data logging with Pen drive arrangement single channel	33,400
Data logging with Pen drive arrangement FOUR channel	46,400

I0175 - Digital Tray dryer

HSN code - 8514 1000 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Inner chamber made of S.S. & outer chamber made of powder coated M.S.
- Tray made of aluminum
- For forced air circulation fan facility provided
- Temperature controlled by PID digital controller
- Temperature 5°C above ambient to 250°C ($\pm 2^{\circ}\text{C}$)

Rate

Tray NOS	Tray size in inch (D X W X H)	Rate / NOS
6	12 X 24 X 1.25	1,07,000
12	16 X 32 X 1.25	1,59,000

I0180 - Ultra violet inspection cabinet (U. V. cabinet)

HSN code - 9027 5090 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

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Specification

- Made of powder coated Mild Steel
- Provided 3 light – 300 mm length.
- Light type
 - 1) Long wave – 365 nm
 - 2) Short wave – 254 nm
 - 3) Day light - regular light
- Useful for paper & thin layer chromatography

Rate

Rs.13,500 / NOS

I0190 - Vacuum pump cum compressor (oil free)

HSN code - 8414 1920 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Body made of heavy cast iron
- Inner contact part made of aluminum or cast iron
- single stage pump
- Diaphragm made of neoprene rubber
- No lubricant required
- Less Noise performance

Max. flow : 15 lit / min	Max. vacuum : 22" (Hg)
Max. pressure : 25 PSIG	Motor : 1/20 HP
Speed : 1440 RPM	Temp. : 55°C
Volt : 230 V	Connector : 0.2 A
Connector : Dual	App. Weight : 2.7 kg

Rate

Rs.9,780 / NOS

I0191 -

Vacuum pump cum compressor – chemical resist (oil free)

HSN code - 8414 1920 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- All parts made from special graded Aluminium die cast material for light weight and good strength
- Inner contact part made of Teflon & PP material (protect from chemicals)
- Double stage pump
- Diaphragm made of neoprene rubber
- No lubricant required
- Less Noise performance

Max. flow : 38 lit / min	Max. vacuum : 23" (Hg)
Max. pressure : 15 PSIG	Motor : 1/4 HP
Speed : 1440 RPM	Temp. : 55°C
Volt : 230 V	Connector : 0.2 A
Connector : Dual	App. Weight : 9.5 kg

Rate

Rs.26,500 / NOS

I0200 - Vacuum pump oil sealed

HSN code - 8414 1920 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- All parts made from special grade Aluminium die cast material for light weight and good strength
- Required vacuum oil
- Less Noise performance

Motor : ¼ HP	Free air displacement : 1.8 CFM
Vacuum : 5 PA	Oil capacity : 170 ml
Speed : 1720 RPM	Temp. : 55°C
Volt : 110 V	App. Weight : 5.5 kg

Rate

Rs.11,100 / NOS

Spare

Product name	Rate / NOS
Oil for pump 500 ml	520

I0210 - Vortex Shaker

HSN code - 8479 8200 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

specification

- Designed for mixing by Orbital Shaking movement
- Touch operation
- Speed controlled by speed regulator | 0-2000 RPM
- Interchangeable mixing head

Rate

Rs.8,400 / NOS

I0215 - Viscosity bath

HSN code - 9027 5090 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

MVK price list | 3rd edition – Nov. 2023

Specification

- Inner made of S.S. & outer body made of powder coated M.S.
- Between wall fill with high quality glass wool for prohibited temperature loss
- Stirrer provided for better temperature uniformity
- Toughened glass window on both side for visibility
- Temperature controlled by Digital PID controller
- Temperature range 5°C above ambient to 99°C ($\pm 1^\circ\text{C}$)

Rate

Chamber size in inch (L X W X H)	Holding capacity in NOS for viscometer	Rate / NOS
12 X 9 X 12	4	69,100
12 X 12 X 12	6	78,400

Optional

Products name	Rate / NOS
Holding clamp	1,050
Digital timer facility 0-999 minutes	7,560

I0220 - Water bath (rectangular)

HSN code - 8419 1920 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Double wall construction
- Outer body made of powder coated M.S. or S.S.
- Inner body made of S.S.
- Between two wall fill with high quality glass wool
- Supply with 7.5 cm S.S. concentric ring
- Temperature controlled by thermostatic
- Temperature range 5°C above ambient to 99°C ($\pm 5^\circ\text{C}$)

MVK price list | 3rd edition – Nov. 2023

Rate

Chamber size in inch (L X W X H)	Hole in NOS	Capacity in liter	Rate / NOS (Outer M.S.)	Rate / NOS (fully S.S.)
14 X 10 X 4	6	8	16,200	17,900
16 X 12 X 4	12	12	18,500	20,200

Optional

Product name	Rate / NOS
Digital Microprocessor based PID controller ($\pm 2^{\circ}\text{C}$)	10,100

I0221 - Water bath (round)

HSN code - 8419 1920 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Double wall construction
- Outer body made of powder coated M.S. or S.S.
- Inner body made of S.S.
- Between two wall fill with high quality glass wool
- Temperature controlled by thermostatic
- Temperature range 5°C above ambient to 99°C ($\pm 5^{\circ}\text{C}$)

Rate

Capacity in liter	Rate / NOS (Outer M.S.)	Rate / NOS (Fully S.S.)
1	15,300	17,200
2	16,000	17,900
3	16,800	20,900
5	19,000	21,700
10	22,100	28,400

I0222 - Digital Water bath (round)

HSN code - 8419 1920 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Double wall construction
- Outer body made of powder coated M.S. or S.S.
- Inner body made of S.S.
- Between two wall filled with high quality glass wool
- Temperature controlled by digital PID controller
- Temperature range is 5°C above ambient to 99°C (±1°C)

Rate

Capacity in liter	Rate / NOS (Outer M.S.)	Rate / NOS (Fully S.S.)
1	25,200	27,200
2	25,900	27,700
3	26,700	30,900
5	28,900	31,700
10	31,900	38,400

I0223 - Water bath (constant temperature)

HSN code - 8419 1920 | GST - 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Outer body made of powder coated M.S. or S.S.
- Inner chamber made of S.S.
- Between two wall fill with glass wool
- Provided toughened glass on front of tank for observation without disturbing temperature
- Circulation motor attached for uniform temperature
- Temperature controlled by digital temperature controller
- Temperature range is 5°C above ambient to 99°C (±2°C)

Rate

Chamber size in inch	Capacity in liter	Rate / NOS (Outer M.S.)	Rate / NOS (Fully S.S.)
12 X 10 X 8	20	58,800	65,800
18 X 12 X 10	27	67,500	72,400
18 X 14 X 12	35	72,400	77,300

I0240 - Water still (manesty type)

HSN code – 8419 1920 | GST- 18%



(Iconic image - Material may be different by design / shape / color)

Specification

- Made of fully S.S. 202
- Design provide pyrogenic free distilled water
- Wall mounted facility

Rate

Capacity in liter / hour	Rate / NOS
2	14,700
4	18,500
6	23,400
10	38,400

** kettle element not have any warranty

TERMS AND CONDITIONS

- **Price**
All price for warehouse at Ankleshwar.
Price & other details can be alteration without notice.
Packing & forwarding extra as actual.
GST extra on all prices.
Price valid till new price update by management.
 - **Payment**
Payment 100% advance against proforma.
 - **Warranty**
1 YR warranty on manufacturing defect only at our warehouse Ankleshwar.
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 - **Installation**
Online installation free by phone call or video call or video.
Onsite installation by technical person – charge will be extra as per applicable.
 - **Certificate**
Not any certificate provides with instruments.
If you want any certificate, provide extra charges as per your requirements.
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All the instruments can be available in 15-20 working days or before or after.
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