



Vortex Mixers

iSwix VT - Digital Vortex Mixer

iSwix VT

Powerful Vortex with Digital Display
BLDC motor for maintenance free long life
Variable speed from 300 to 4200 RPM & timer setting
Orbital diameter for 4 mm in a small footprint
ON/OFF/Touch operation modes - optional adaptors available
Unique Programmable Pulse feature
Inbuilt counter-balance design ensures No walking issues
IP 21 class protection
Universal power supply (100 to 230 V 50/60 Hz)

Standard Accessories included:

VM-A7

Conical tube attachment

Optional Accessories (common for iSwix VT & iSwix models)



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Stirrers



iStir HP 5M - 5 position Hot Plate Stirrer

iStir HP 5M

- BLDC motor for maintenance free long life
- Digital display for ease of operation
- Temperature range from ambient to 120 ° C
- Speed setting from 300 to 1500 RPM
- Consistent synchronized Stirring across all positions
- Maximum capacity of 2 litres - 5 x 400 ml
- Timer setting from 1 to 999 minutes & infinite mode
- Pulse mode feature for vigorous mixing
- Superior safety with waterproof heater within built cut-off

Standard Accessories included:

1 high strength Magnetic Stir Bar (25 x 8 mm)

Optional Accessories

MS01-B1

Stir Bars (25 x 8 mm): 100 units per Pack



iStir HP 10M - 10 position Hot Plate Stirrer

iStir HP 10M

- BLDC motor for maintenance free long life
- Digital display for ease of operation
- Temperature range from ambient to 120 ° C
- Speed setting from 300 to 1500 RPM
- Consistent synchronized Stirring across all positions
- Maximum capacity of 4 litres - 10 x 400 ml
- Timer setting from 1 to 999 minutes & infinite mode
- Pulse mode feature for vigorous mixing
- Superior safety with waterproof heater within built cut-off

Standard Accessories included:

1 high strength Magnetic Stir Bar (25 x 8 mm)

Optional Accessories

MS01-B1

Stir Bars (25 x 8 mm): 100 units per Pack



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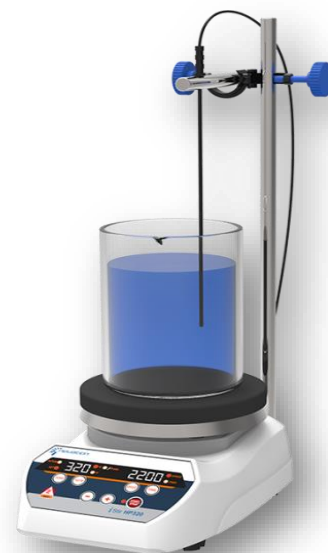
iStir HP 15M - 15 position Hot Plate Stirrer

- iStir HP 15M** BLDC motor for maintenance free long life
Digital display for ease of operation
Temperature range from ambient to 120 ° C
Speed setting from 300 to 1500 RPM
Consistent synchronized Stirring across all positions
Upto 15 samples at once - Max. capacity of 6 litres - 15 x 400 ml
Timer setting from 1 to 999 minutes & infinite mode
Pulse mode feature for vigorous mixing
Superior safety with waterproof heater within built cut-off
- Standard Accessories included:**
1 high strength Magnetic Stir Bar (25 x 8 mm)
- Optional Accessories**
- MS01-B1** Stir Bars (25 x 8 mm): 100 units per Pack



iStir HP 320 - Digital Hot Plate Stirrer - upto 320°C

- iStir HP 320** 3 Top plate Options (Ceramic Coated, Stainless Steel or Aluminum)-**Select any 1**
Powerful Motor for upto 10 Lt stirring capacity
Temperature range from ambient to 320 ° C
Speed setting from 200 to 2200 RPM steps of +- 10 RPM
Run time - 1 to 999 minutes and infinite mode
Max loading Capacity of 10 litres
Microprocessor controller with last run memory feature
Large and clear display for critical parameters for easy reading
- Standard Accessories included:**
1 high strength Magnetic Stir Bar (25 x 8 mm)
- HS20-B1** Temperature sensor probe PT 1000
HS20-T2 Support stand with boss head clamp for PT 1000 sensor probe
- Optional Accessories (common for iStir HP 320 & iStir HP320a)**



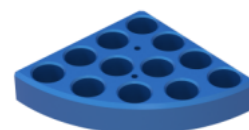
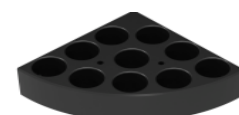
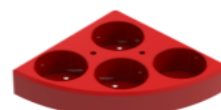
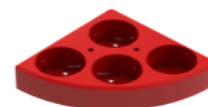
iStir HP 320a - Analog Hot Plate Stirrer - upto 320°C

- iStir HP 320a** Chemical resistant ceramic coated SS top
Powerful DC Motor for upto 10 Lt Stirring capacity
Temperature range from ambient to 320 ° C
Speed setting from 200 to 2200 RPM
2 separate knobs for easy setting of Speed & temperature
Standard Accessories included:
- HS20-B1** 1 high strength Magnetic Stir Bar (25 x 8 mm)
- Optional Accessories (common for iStir HP 320 & iStir HP320a)**



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Sr no.	Model No.	Optional Accessories for iStir HP 320 & iStir HP320a models
1	QP	Carrying plate
2	Q20	Quarter reaction block- 4 Position x 20ml suitable with QP carrying plate
3	Q30	Quarter reaction block- 4 position x 30ml suitable with QP carrying plate
4	Q16	Quarter reaction block- 7 position x 16ml suitable with QP carrying plate
5	Q8	Quarter reaction block - 10 position x 8ml suitable with QP carrying plate
6	Q4	Quarter reaction block- 12 position x 4ml suitable with QP carrying plate
7	RB500	500ml reaction block - (also available for smaller reaction vessels)
8	S2	Support stand with boss head clamp for PT 1000 sensor probe (only for iStir HP320)
9	T2	PT 1000 sensor (only for iStir HP320)
10	MS01-B1	Stir Bars (25 x 8 mm): 100 units per Pack



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iStir HP 350 - Hot Plate Stirrer - upto 350 °C

iStir HP 350

Powerful BLDC motor for maintenance free long life
Temperature range from ambient to 350 °C
Speed setting from 200 to 2200 RPM
Max loading Capacity of 20 litres
Easy to operate interface with independent control with no shared display
Chemical resistant nano crystal glass ceramic top plate
User Programmable – allows setting upto 99 user defined programs
3 heating modes selection for rapid, gradual & accurate heating as per need
Pulse mode Clockwise-Counter-clockwise interchange
Hot surface warning & Error indication features

Standard Accessories included:

1 high strength Magnetic Stir Bar (25 x 8 mm)

Optional Accessories (common for HP 350 & HP 550)



iStir HP 550 - Hot Plate Stirrer - upto 550 °C

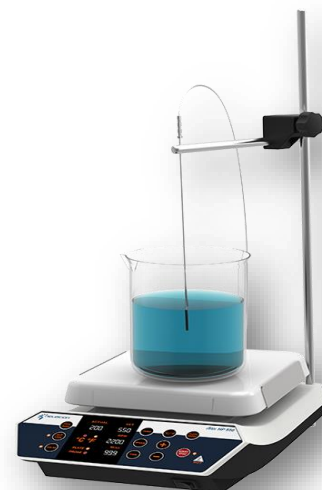
iStir HP 550

Powerful BLDC motor for maintenance free long life
Temperature range from ambient to 550 °C
Speed setting from 200 to 2200 RPM
Max loading Capacity of 20 litres
Easy to operate interface with independent control with no shared display
Chemical resistant nano crystal glass ceramic top plate
User Programmable – allows setting upto 99 user defined programs
3 heating modes selection for rapid, gradual & accurate heating as per need
Pulse mode Clockwise-Counter-Clockwise interchange
Hot surface warning & Error indication features

Standard Accessories included:

1 high strength Magnetic Stir Bar (25 x 8 mm)

Optional Accessories (common for HP 350 & HP 550)



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Sr no.	Model No.	Common optional accessories for HP 350 & HP 550
1	T1	Temperature sensor probe PT 1000
2	S1	Support stand with boss head clamp for PT 1000 sensor probe
3	R1	Remote pendant control - (Will be introduced soon)
4	I1	Immersion stirrer assembly
5	MS01-B1	Stir Bars (25 x 8 mm): 100 units per Pack



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