

### **iStir HP 350 / 550**

Digital Hot Plate Magnetic Stirrer



**Max. 2200 RPM, 20 Ltr.,  
350°C / 550°C**

- ◆ Brushless DC motor
- ◆ Microprocessor controlled
- ◆ Constant speed across diverse loads and viscosity
- ◆ Slip detection mode
- ◆ Safe temperature setting
- ◆ 3 heating modes - rapid, gradual and accurate
- ◆ Set up to 99 user defined programs

### **iStir HP 320a**

Hot Plate Stirrer



**Max. 2200 RPM,  
10 Ltr., 320°C**

- ◆ Compact design
- ◆ Plug and play operation
- ◆ Variable speed from 500 to 2200 RPM
- ◆ Optional multiple reaction blocks available

### **iStir HP 320**

Digital Hot Plate Stirrer



**Max. 2200 RPM,  
10 Ltr., 320°C**

- ◆ Microprocessor controlled
- ◆ Set temperature by plate or by probe
- ◆ Choose between ceramic coated, stainless steel or aluminum top plates
- ◆ Variable speed and timer setting
- ◆ Safe temperature setting
- ◆ Optional multiple reaction blocks available

### **iStir OH Jr.**

Slim Overhead Stirrer



**Max. 2200 RPM,  
10 Ltr., 10 Ncm**

- ◆ Brushless DC motor
- ◆ Microprocessor controlled
- ◆ Plug and play operation
- ◆ Viscosity up to 1,000 mPas
- ◆ IP 42 compliant design

### **iStir OH Prime**

Overhead Stirrer



**Max. up to 2000 RPM,  
40 Ltr., 40 Ncm**

- ◆ Brushless DC motor
- ◆ Viscosity up to 30,000 mPas
- ◆ Unique Smart control stirring for continuous stirring at changing viscosity
- ◆ Variable speed and timer setting
- ◆ Safety cut for overload, over current and over temperature
- ◆ IP 54 compliant design

### **iStir OH Elite**

Overhead Stirrer



**Max. up to 2000 RPM,  
100 Ltr., 100 Ncm**

- ◆ Brushless DC motor
- ◆ Microprocessor controlled
- ◆ Unique Smart control stirring for continuous stirring at changing viscosity
- ◆ Power intermittent mode
- ◆ Viscosity up to 70,000 mPas
- ◆ Variable timer setting
- ◆ Safety cut for overload, over current and over temperature



### **iStir Uno+ / Penta+** Slim Magnetic Stirrer



**Max. 2200 RPM, 10 Ltr.**

- ◆ Brushless DC motor
- ◆ Microprocessor controlled
- ◆ Last run memory function
- ◆ Pulse mode function
- ◆ Ultra slim design
- ◆ IP 44 compliant design (iStir Uno+)
- ◆ IP 42 compliant design with capacity of 2 ltr. solution per station (iStir Penta+)

### **iStir MS10 / MS10a** Magnetic Stirrer



**Max. 2200 RPM, 10 Ltr.**

- ◆ Variable speed from 200-2200 RPM (iStir MS10) 400-2200 RPM (iStir MS10a)
- ◆ Digital display with variable timer setting from 1 to 999 minutes and infinite mode (iStir Ms10)
- ◆ Pulse mode function (iStir MS10)
- ◆ IP 43 compliant design
- ◆ Non corrosive stainless steel top surface

### **iStir 25L** Magnetic Stirrer



**Max. 2200 RPM, 25 Ltr.**

- ◆ Brushless DC motor
- ◆ Microprocessor controlled
- ◆ Non corrosive stainless steel top
- ◆ Adjustable speed from 200 to 2200 RPM
- ◆ Timer setting & infinite mode
- ◆ IP21 compliant design

### **iStir 50L / 200L** High Capacity Magnetic Stirrer



**Max. 1000 RPM, 50 Ltr.  
Max. 600 RPM, 200 Ltr.**

- ◆ Brushless DC motor
- ◆ Microprocessor controlled
- ◆ Set acceleration rate
- ◆ Adjustable height support
- ◆ Accuracy of  $\pm 10$  RPM
- ◆ Power overload safety feature
- ◆ Pulse mode function

### **iStir HP 5M / 10M / 15M** Multi-Station Digital Hot Plate Stirrers



**Max. 1500 RPM,  
400 ml each, 120°C**

- ◆ Brushless DC motor
- ◆ Programmable pulse mode
- ◆ Variable temperature and timer setting
- ◆ IP 42 compliant design
- ◆ Available in 5, 10 and 15 position models
- ◆ Also available in stirrer only version

### **iStir HP 550 Prime** Digital Hot Plate Stirrer



**Max. 2200 RPM, 20 Ltr.,  
Up to 550°C**

- ◆ Microprocessor controlled
- ◆ Chemical / splash proof ceramic plate
- ◆ 3 heating mode - rapid, gradual and accurate
- ◆ Highly chemically inert composite material body
- ◆ Safe temperature setting up to 575°C
- ◆ Power intermittent mode



## **iStir Uno / Quattro**

Motorless Magnetic Stirrer



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**Max. 1500 RPM (Uno),  
Max. 1200 RPM (Quattro)**

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- ◆ Compact and slim design
- ◆ Capacity of
  - 1 x 800 ml (iStir Uno)
  - 4 x 500 ml (iStir Quattro)
- ◆ IP 65 compliant design
- ◆ Pulse mode function
- ◆ Variable speed and time setting
- ◆ Corrosion resistant stainless steel top
- ◆ Truly maintenance free - no moving parts