



RK-2200, LCD Digital Enhanced Overhead Mixer

Features:

- High reliability, long continuous service, outstanding performance
- Cover the speed range from 50 to 2200rpm, the speed is accurate and controlled
- Brushless DC motor drive, low noise and maintenance free
- Setting value and actual value can be displayed, real-time monitoring torque and speed via LCD display
- Overload protection – motor would automatically stop in case of continuous overload
- Anti-spill samples – PC control system starts up smoothly, prevent samples overflow
- Separated safety circuit – automatically cut off the circuit in abnormal conditions, make sure using security.
- Extended application – PC can control and document all operation values via RS232 interface.

Model	RK-2200
Max. stirring quantity (H ₂ O)(L)	40
Motor rating input (w)	120
Motor rating output (w)	100
Voltage (VAC)	100-240
Frequency (Hz)	50/60
Power (W)	130
Speed range (rpm)	50-2200
Speed display accuracy (rpm)	±3
Speed display	LCD
Speed display resolution (rpm)	±1
Max. torque (Ncm)	60
Torque display	LCD
Overload protection	LED lights, motor automatic stops
Motor protect	LED lights. motor automatic stops
Viscosity max. (mPas)	50000
Chuck range diameter (mm)	0.5-13
Dimension (W x H x D) (mm)	83x220x186
Weight (kg)	2.8
Protection class acc. to DIN/EN 60529	IP42
Temperature (°C)	5-40
Permission relative humidity (%)	0
Remote control (RS232 interface)	Yes



RO-120 Series, High Viscosity Stirrer

Features:

- Revolving vessel design, fits high viscosity fluid.
- Stirring shaft is in stainless steel.
- RO-120V is a vacuum stirrer and can decrease bubble during operation.

Model	RO-120	RO-120V
Capacity (L)	0.2 ~ 5	
Timer (min.)	0 ~ 60 or "NO"	
Speed (rpm)	0 ~ 120	
Dimension WxDxH (mm)	325x236x593	461x320x613
Weight (kg)	20	35
Power	AC 110/220V, 50/60Hz	

