

## PRO-2/4/6B 멀티포지션 가열식 마그네틱 교반기 Independently speed & heating control

### 제품특징

- Magnetic stirrer suitable for unsupervised operation, with new stir technology
- Automatic judgment stirring bar displacement and capture
- Hotplate with stainless steel surface or porcelain enamel surface with excellent chemical resistance
- Every point independently control speed, easy to read backlit LCD display
- Fuzzy logic control microprocessor technology guarantee maximum control accuracy
- Multiple modes ensure the stirring function not change due to external factors
- With the control fo safe temperature, suitable for unsupervised operation
- 2 adjustable safely circuits separateness temperature sensor, protection temperature can be set
- Temperature sensor for heat transfer fluid and medium available (PT100)
- Warning display indicating presence of any residual heat when the unit is switched off

### 제품사양



Model	PRO-2B	PRO-4B	PRO-6B
Voltage	110/220	110/220	110/220
Frequency (Hz)	50/60	50/60	50/60
Power (W)	500x2	500x4	500x6
Strring position quantity	2	4	6
Max stirring quanty of each position (H2O) (L)	5	5	5
Stirring point position quantity (mm)	30	30	
Motor type	brushless motor	brushless motor	brushless motor
Motor power (W)	4	4	
Speed range (rpm)	100-1500	100-1500	100-1500
Speed display	LCD	LCD	LCD
Speed display accuracy (rpm)	1	1	1
Material	Ceramic surface / Stainless steel	Ceramic surface / Stainless steel	Ceramic surface / Stainless steel
Heating power	500x2	500x4	500x6
Heat rate (K/min)	6	6	6
Heating temperature range (°C)	RT 350	RT 350	RT 350
Temperature display	LCD	LCD	LCD
Temperature display accuracy (°C)	0.1	0.1	0.1
Control acuracy of heating temperature (°C)	1	1	1
Safety temperature (°C)	100-350	100-350	100-350
Temperature sensor of extra position	PT100	PT100	PT100
Control accuracy of heating perature with temperature sensor (°C)	0.2	0.2	0.2
Permissible ambient temperature(°C)	5-40	5-40	5-40
Permissible ambient humidity	80%	80%	80%
Dimension (mm)	230x330x90	230x620x90	230x920x90