

Magnetic Stirrer RCX 1100S·1100D

Powerful magnetic stirrer suitable to stir high viscosity samples.



RCX-1100S

RCX-1100D

Features

- Strong upward magnetic force provides stable stirring even when there is space between the vessel and the stirring plate.
- Optional pole can be attached to left, right or back left side of main unit to fix vessels firmly.
- Square and flat stirring plate ensures stable placing of oil bath. Silicone sheet to prevent vessel slipping is provided as standard. Table top cover accepts up to 250°C oil bath.
- Vessel falldown protector is available (Option).
- Service outlet is provided to supply power from stirrer when connected to oil bath.

Specifications

Product Name	Magnetic Stirrer	
Model	RCX-1100S	RCX-1100D
Cat. No.	264260	264270
Rotation speed	50 ~ 1600rpm	
Stirring capacity	10mL ~ 20L (water)	
Rotation speed setting	Volume setting	
Rotation speed display	—	Digital display, min. digit 1 rpm
Motor	DC brushless motor 25W	
Stirring plate dimensions (mm)	200W x 200D SUS 304	
Dimensions (mm)	200W x 204D x 80H	
Power source	200VA AC100V	

Silicone mat and top cover provided as standard.

■Silicone mat



Firmly holds vessels.

■Top cover



Up to 250°C oil bath can be placed.

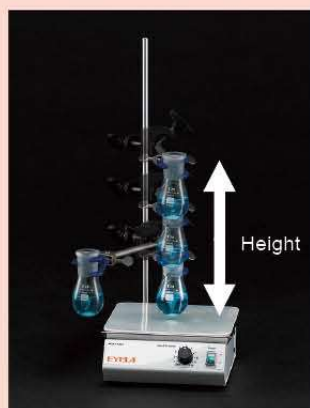
■Service terminal



Can be connected to oil/water bath.



Stable and strong stirring both in vertical and horizontal direction.



Even when there is space between table top and bath, strong magnet force ensures wide and stable stirring.

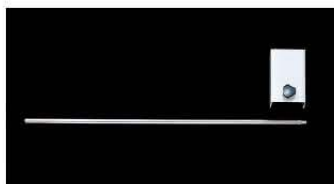
Options



Vessel falling protector
Prevents falling of vessels or flask.
Cat. No. 264720

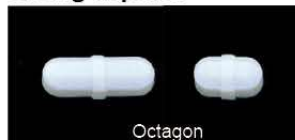


Test tube holder
Up to 9 test tubes (Φ10~18mm) can be mounted.
Cat. No. 212300



Pole set
Fix vessels at left/right side or back side.
Cat. No. 265640

Strong impeller



Octagon



Football

Product name	Model	OD x L(mm)	Cat. No.
Teflon® impeller (Octagon)	TOX-15	6.5×15	200340
	TOX-20	6.5×20	200350
	TOX-25	7.5×25	200360
	TOX-30	7.5×30	200370
	TOX-35	7.5×35	200380
Teflon® impeller (Football)	TFX-15	6×15	200390
	TFX-21	10×20	240320
	TFX-25	10×25	200410
	TFX-30	15×30	200420
	TFX-35	15×35	200430
	TFX-40	20×40	200440