

Digital, positive rotation, reverse rotation, automatic positive/reverse rotation set-in function and time set-in function



Head

- BL2015, BL2015D :
Stirrer for the medium and low viscosity at the experiment room and pilot plant by strong power, stirring up to 80L, in the basis of water, max. torque of 13kg·cm(127Ncm) and stirring speed range of 70~1500rpm
- BL2010, BL2010D :
Stirrer for the medium and high viscosity at the experiment room and pilot plant by strong power, stirring up to 100L, in the basis of water, max. torque of 19.5kg·cm(191Ncm) and stirring speed range of 50~1000rpm

Features

- ▶ Sparkless, adapting durable and excellent brushless DC motor
- ▶ Feedback control system maintains the accurate speed and uniform torque
- ▶ No speed variation in the rating torque even though changing viscosity
- ▶ Torque indicating lamp by changing viscosity
- ▶ Smooth acceleration allows unit to reach set rpm without spillage.
- ▶ Convenient, up and down control of the stirring shaft
- ▶ Electronic safety circuit
- ▶ Protection function on the overloaded torque
- ▶ Speed indicating(Scale) : Torque indicating lamp
- ▶ Speed display(Digital)
 - Digital indicating function
 - Timer set-in function
 - Function of the positive/reverse rotation, automatic positive/reverse rotating direction set-in mode
 - Excellent stirring effect when using the automatic positive/reverse rotation set-in



Digital: BL2015D, BL2010D



Scale: BL2015, BL2010

Specifications

Model	BL2015	BL2015D	BL2010	BL2010D
Stirring Capacity (H ₂ O)	80L		100L	
Viscosity (Max.)	50,000mPas (medium)		100,000mPas (medium, high)	
Motor (output)	Brushless DC motor 200W		Brushless DC motor 200W	
Torque (Max.)	13kg · cm (127Ncm)		19.5kg · cm (191Ncm)	
Speed Range	70~1500rpm		50~1000rpm	
Speed Controller	Feedback control		Feedback control	
Speed Display	Scale	Digital	Scale	Digital
Rotations	-	1. Right 2. Left(Operation) 3. Auto reverse (Reverse time setting)	-	1. Right 2. Left(Operation) 3. Auto reverse (Reverse time setting)
Timer	-	99hr 59min	-	99hr 59min
Chuck Range	Ø1~10mm		Ø1~10mm	
Dimensions (W×D×H)	100×220×168mm		100×220×168mm	
Weight	4.7Kg		4.7Kg	
Electrical Supply	220V 50/60Hz		220V 50/60Hz	
Price				
Price (Set)				

Note : Set ⇒ Stirrer + Impeller(PR390) + Stand(HS420) + Clamp(CH320)