



MS3040D



MS3040

• MS3040, MS3040D : (High Speed, Low Viscosity) Stirrer for the low viscosity materials, at the general experiment room, in the basis of water, stirring up to 10L, max. torque of 2kg·cm(19.6Ncm) and stirring speed range of 200~3000rpm.



MS280D



MS280

• MS280, MS280D : (Piercing shaft, high speed & low viscosity) Stirrer for the low viscosity materials at the general experiment room, stirring up to 10L, in the basis of water, max. torque of 2kg·cm(19.6Ncm) and stirring speed range of 200~3000 rpm.

Features

- ▶ Maintain the uniform torque and accurate rotation speed by feedback control of the microprocessor.
- ▶ No speed variation in the rating torque even though change of viscosity during stirring.
- ▶ Small type, light weight & air-tight construction designed safety and less noise.
- ▶ Narrow width design for use of the effective space.
- ▶ Smooth acceleration allows unit to reach set rpm without spillage.
- ▶ Easy to control in up and down of stirring shaft.
- ▶ Clear LED indicating screen (digital).

Specifications

Model	MS3040	MS3040D	MS280	MS280D
Stirring Capacity (H ₂ O)	10L		10L	
Viscosity (Max.)	7,000mPas (low)		7,000mPas (low)	
Motor (output)	DC motor 60W		DC motor 60W	
Torque (Max.)	2kg · cm (19.6Ncm)		2kg · cm (19.6Ncm)	
Speed Range	200~3000rpm		200~3000rpm	
Speed Controller	Feedback control		Feedback control	
Speed Display	Scale	Digital	Scale	Digital
Chuck Range	Ø1~10mm			
Dimensions (W×D×H)	70×140×159mm	70×140×185mm	78×180×170mm	
Weight	2.5Kg	2.6Kg	3.2Kg	
Electrical Supply	220V 50/60Hz		220V 50/60Hz	
Price				
Price (Set)				

Note : Set ⇒ Stirrer + Impeller(PR350) + Stand(HS320) + Clamp(CH320)