

# Mixing & Heating



# 20L/40L LED Overhead Stirrer

OS20-S/OS40-S



## Features

- High reliability and outstanding performance
- Wide range of speed from 50 to 2200rpm
- Brushless DC motor for long life, maintenance free and explosion proof
- LED screen for monitoring actual speed
- Safety circuits allow for safe stop function in anti-stall or overload conditions
- Large chuck diameter for many shaft type

### Universal Plate Stand (for OS20/40/70)

Cat. No.18900258



Dimension [W x D x H] :  
20x31x78cm  
Material: stainless steel

### Grand Plate Stand (for OS70)

Cat. No.18900497



Dimension [W x D x H] :  
33.5x46.3x78cm  
Material: stainless steel

Specifications	OS20-S	OS40-S
Max. stirring quantity[H 2 O]	20L	40L
Speed range	50~2200rpm	50~2200rpm
Max. torque	40N-cm	60N-cm
Viscosity max.	10000mPa-s	50000mPa-s
Motor type	Brushless DC motor	Brushless DC motor
Speed display	LED	LED
Overload protection display	LED	LED
Chuck range diameter	0.5~10mm	0.5~10mm
Motor input power	60W	120W
Motor output power	50W	100W
Power	70W	130W
Voltage	100~240V, 50/60 Hz	100~240V, 50/60 Hz
Dimension[WxHxD]	83 x 220 x 186mm	83 x 220 x 186mm
Protection class	IP21	IP21
Weight	2.8kg	2.8kg
Permissible ambient temperature and humidity	5~40°C ,80%RH	5~40°C ,80%RH