



# CANTILEVER POSITIVE AND REVERSE ELECTRIC AGITATOR

OES cantilever electric agitator is suitable for mixing and stirring low, medium and high viscosity liquids in laboratory. The mixing host adopts high-quality engineering plastics as the body, and the operation state is stable; The output terminal is equipped with a variable speed force amplifier to double the output torque; The running speed can be set arbitrarily as required by the experiment, and the digital display of the intuitive mixing speed ensures data collection. It has built-in soft start, automatic overload protection, full process constant power compensation and other characteristics..



Max Mixing  
H<sub>2</sub>O 30L



Speed Range:  
50-1800RPM



"ON/OFF"--  
Power Switch



Max Viscosity  
50000mPa·s



Timing Range:  
1-99h59min

## PRODUCT FEATURES

- The LCD screen displays the set speed and actual speed, which is intuitive and clear;
- It can realize positive and reverse mixing, and it can be stopped and started slowly in the middle of positive and reverse rotation;
- DC brushless motor, low noise, maintenance free, stable operation;
- Constant speed, torque can be automatically adjusted according to the change of sample viscosity;
- Automatically memorize the set working parameters.

Product Model	LCH-OES-30LFR			
Image				
Voltage	AC100-240V DC24V/10A			
Frequency Hz	50-60			
Power W	150			
Timing range	1-99h59min			
Display method	LCD			
Speed Range rpm	50-1800			
Max Stirring Volume (H2O) L	30			
Stirring Max Viscosity mPa·s	50000			
Lifting Range mm	300-600			
Motor Type	DC Brushless Motor			
Stirring Paddle Specifications mm	45*6*250	30*6*250	50*8*250	70*8*250