Benchmark OS-20L and OS-40L Overhead Stirrers



Benchmark's Overhead Stirrers feature high torque and advanced digital microprocessor control for smooth mixing of low and medium viscosity samples. Speed and run time are accurately set and monitored on the LCD screen. Both the 20L and 40L capacity models are supplied with a 4 arm stainless steel propeller, additional steel and Teflon accessories are available. A feed-through chuck holds accessory shafts firmly in place and is easily tightened and loosened without

The overhead stirrers are protected from damage by sensors that shut down operation in the case of high viscosity or obstruction, while a splash cover protects the connection mechanism from potential corrosion. Unlike most mixers, the Benchmark series is also supplied with a support stand and mounting hardware. The stirrer easily and securely attaches to the stand for compatibility with a variety of vessels, up to 24 inches high.

Ordering Information

Benchmark OS-20L Overhead Stirrer, 20L* IPS2050-20 Benchmark OS-40L Overhead Stirrer, 40L* IPS2050-40

Optional Propellers and Paddles

Stainless Steel IPS2050-P-S1 One line propeller IPS2050-P-52 Centrifugal impeller IP\$2050-P-\$3 Paddle w/flat holes

IPS2050-P-T1 One line propeller IPS2050-P-T2 Centrifugal impeller IPS2050-P-T3 Paddle w/flat holes

IPS 2050-P-S4 4 arm propeller *Includes stand and 4 arm propeller (IPS 2050-P-S4) IPS2050-P-T4 4 arm propeller

Optional Propellers and Paddles

















Technical Data

Model: Mixing Capacity (H₂O): Maximum Torque: Input Power: Output Power: Net Weight (Mixer): MaximumViscosity: Speed Range: Motor Type: Chuck Diameter Range: Exterior Dimensions:

Electrical Data:

OS-20L OS-40L 50000mPas

30-2200rpm DC Brushless Motor 0.5-10mm 7.3 x 3.3 x 8.7 in 18.6 x 8.3 x 22.0 cm Protection mode: IP42 **Ambient Operating Range:** 5-40°C 100-240AC, 50-60Hz





Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.