

Overhead stirrers

General purpose, model SS10

- Used with volumes up to 15 litres
- Aqueous to low viscosity liquids
- Keyless chuck
- Quiet running
- Budget price

Easy to use general purpose overhead stirrer suitable for day to day laboratory use with aqueous and low viscosity liquids such as light oils, up to 15 litres. With good speed control and overload protection usually found in more advanced models, the SS10 represents excellent value for money.

High performance, model SS20

- Used with volumes up to 25 litres
- Low to medium viscosity liquids
- Hollow shaft
- Keyless chuck

A powerful stirrer designed for demanding laboratory applications. Suitable for stirring liquids up to medium viscosity, including oils and microbiological media, up to 25 litre capacity.

Features a hollow shaft arrangement to facilitate easy adjustment of paddle height. Advanced overload protection and sophisticated, responsive speed control.

Technical Specification

	SS10	SS20
Speed range	100 to 2000rpm	100 to 2000rpm
Max. viscosity	10,000mPas	20,000mPas
Torque at chuck	15Ncm	27Ncm
Chuck range	1.5 - 13mm dia.	1.5 - 13mm dia.
Hollow shaft	No	3 - 8mm dia.
Dimensions (w x d x h)	85 x 175 x 230 mm	85 x 195 x 230 mm
Net weight	2.7kg	3.2kg
Electrical supply	230V, 50 / 60Hz, 50W	230V, 50 / 60Hz, 80W

Cat. No.	Code	Description
SO/15002	SS10	Overhead stirrer, general purpose
SO/15004	SS20	Overhead stirrer, high performance



SO/15002



SO/15004

Overhead stirrer, dual torque, model SS30

- Used with volumes up to 40 litres
- Medium to high viscosity liquids
- Two modes of torque for extra power
- Keyless chuck

A versatile heavy duty stirrer with the ability to mix high viscosity liquids, including heavy oils, up to 40 litres. This stirrer has two modes of operation, which can be easily alternated, offering maximum versatility.

Mode 1 has high torque at lower speed for stirring very viscous liquids.

Mode 2 has lower torque at higher speed and provides brisk mixing of medium viscosity liquids.

Advanced overload protection and sophisticated, responsive speed control. The stirrer also features a hollow shaft for use with long paddles.

Technical Specification

Speed range	50 to 500 / 100 to 2000rpm
Max. viscosity	40,000mPas
Torque at chuck	90 / 27Ncm
Chuck range	1.5 - 13mm dia.
Hollow shaft	3 - 8mm dia.
Dimensions (w x d x h)	85 x 195 x 230mm
Net weight	3.8kg
Electrical supply	230V, 50 / 60Hz, 80W

Cat. No.	Code	Description
SO/15006	SS30	Overhead stirrer, dual torque



SO/15006