

Overhead Stirrers



SciQuip Pro40 Digital Overhead Stirrer

- 50 – 2,200 rpm
- Speed & torque display
- Displays both set speed and actual speed
- Overload protection
- Anti-spill smooth start-up
- PC connectivity for mapping via RS252 port
- Brushless motor, very quiet & maintenance free
- Shaft can push through the top of the unit for easy vessel removal
- Exceptionally high torque

Ordering Information

Part No.	Description
SP4040	SciQuip Pro40 LCD Digital Overhead Stirrer, Max stirring capacity 40L, Inc Universal plate stand +Crossed stirrer SP4002 & SP4004



Technical Specifications

Max. Stirring	40 L (H ₂ O)
Max. Viscosity	50,000 mPas
Motor Output Rating	100 W
Max. Torque	60 Ncm
Speed Range	50 – 2,200 rpm
Display	LCD
Chuck Size	0.5 – 10 mm
Power	100-240V / 50-60Hz / 130W
Remote Control Interface	Yes – RS232
Power	100 - 240V 50/60Hz – 30W

SciQuip Basic20 Digital Overhead Stirrer

- 50 – 2,200 rpm
- Real time speed display
- Overload protection
- Anti-spill smooth start-up
- Brushless motor, very quiet & maintenance free
- Shaft can push through the top of the unit for easy vessel removal

Ordering Information

Part No.	Description
SP4020	SciQuip Basic20 LED Digital Overhead Stirrer, Max stirring capacity 20L, Inc Crossed stirrer SP4004 (Control head and shaft stirrer only)

Technical Specifications

Max. Stirring	20 L (H ₂ O)
Max. Viscosity	10,000 mPas
Motor Output Rating	50 W
Max. Torque	40 Ncm
Speed Range	50 – 2,200 rpm
Display	LED
Chuck Size	0.5 – 10 mm
Power	100-240V / 50-60Hz / 130W
Remote Control Interface	No



Stirrer Accessories



Part No.	SP4002
Description	Universal Plate Stand including support holder and fixing bracket, non-slip base
Dimensions	Base: 20 x 30 cm Height: 78 cm

Part No.	Description	Dimensions	
SP4004	Stainless steel. Standard stirrer. Ideal for medium/high speeds	5cm diameter head 40cm long	
SP4006	Stainless steel. Ideal for medium/high speeds – low viscosity media	6cm diameter head 40cm long	
SP4008	Stainless steel. Ideal for low/medium speed gentle mixing	6.8cm diameter head 40cm long	
SP4010	Stainless steel. Medium/high speeds. Blades open at speed for round & narrow neck vessels	9cm diameter head 40cm long	
SP4012	PTFE. Standard stirrer. Ideal for medium/high speeds	6.5cm diameter head 35cm long	
SP4014	PTFE. Ideal for medium/high speeds – low viscosity media	7cm diameter head 35cm long	
SP4016	PTFE. Ideal for low/medium speed gentle mixing	6.8cm diameter head, 35cm long	
SP4018	PTFE. Medium/high speeds. Blades open at speed for round & narrow neck vessels	8.5cm diameter head, 35cm long	