

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 Digital Overhead Stirrer (excluding Stand) |



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 – 13 mm |
| Power | 100-240V / 50-60Hz / 130W |
| Remote Control Interface | Yes – RS232 |
| Power | 100 - 240V 50/60Hz – 30W |

SciQuip Basic20 Digital Overhead Stirrer

- 0 – 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 Digital Overhead Stirrer (excluding Stand) |

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 | 0 – 2,200 rpm |
| Display | LED |
| Chuck Size | 0.5 – 13 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 |  |



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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.