

Overhead Stirrer with Digital Display



20 Litre Capacity ~ LCD Display

Features

- Up to 20L
- Push-through stirring shaft
- Overload protection* Wide, accurate speed range
- Smooth start, avoids any splashing
- DC Brushless motor
- LCD Displays set and actual speed/torque

Technical Specifications:

Product Code	400.103.020
Maximum Stirring Volume	20L
Motor Rating Input	60W
Motor Rating Output	50W
Voltage	240V/60Hz
Power	70W
Speed Range	50 to 2,200rpm
Speed Display Accuracy	± 3rpm
Speed Display	Digital, LCD
Speed Display Resolution	± 1rpm
Maximum Torque	40Ncm
Torque Display	Digital, LCD
Overload Protection	Motor Automatically Stops
Motor Protection	Motor Automatically Stops
Maximum Viscosity	10,000mPas
Chuck Range	0.5 to 13mm
Dimensions	83 x 220 x 186mm
Weight	2.6kg
Protection Class	IP42
Permissible Ambient Temp	5 to 40°C
Permissible Relative Humidity	80%
RS232	Yes

Pictured with stand, bosshead, paddle and beaker (sold separately).

Stirrer Blade & Stands

400.103.065
Paddle, Centrifugal
90mm x 400mm



400.103.050
Paddle, 4 Blade
50mm x 400mm

400.103.055
Paddle, 2 Blade
60mm x 400mm

400.103.060
Paddle, Flat Blade
68mm x 400mm

40 Litre Capacity ~ LCD Display

Features

- Up to 40L* Push-through stirring shaft
- Overload protection
- Wide, accurate speed range
- Smooth start, avoids any splashing
- DC Brushless motor
- LCD Displays set and actual speed/torque

Technical Specifications:

Product Code	400.103.040
Maximum Stirring Volume	40L
Motor Rating Input	120W
Motor Rating Output	100W
Voltage	240V/60Hz
Power	130W
Speed Range	50 to 2,200rpm
Speed Display Accuracy	± 3rpm
Speed Display	Digital, LCD
Speed Display Resolution	± 1rpm
Maximum Torque	60Ncm
Torque Display	Digital, LCD
Overload Protection	Motor Automatically Stops
Motor Protection	Motor Automatically Stops
Maximum Viscosity	50,000mPas
Chuck Range	0.5 to 13mm
Dimensions	83 x 220 x 186mm
Weight	2.8kg
Protection Class	IP42
Permissible Ambient Temp	5 to 40°C
Permissible Relative Humidity	80%
RS232	Yes



Ordering Information:

Product Code	Description	Pack Size
400.103.010	Stand including Base (21 x 31cm) Rod (78cm long) and Bosshead	Each



Ordering Information:

Cat. No.	Paddle	Material	Dimensions	
400.103.050	4 Blade	316L Stainless Steel	400mm Long x 50mm	ØEach
400.103.055	2 Blade	316L Stainless Steel	400mm Long x 60mm	ØEach
400.103.060	Flat Blade	316L Stainless Steel	400mm Long x 68mm	ØEach
400.103.065	Centrifugal	316L Stainless Steel	400mm Long x 90mm	ØEach

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