

Shaker

2.5kg Orbital Shaker

Features & Benefits

- 2.5kg Maximum Shaking Weight (including platform)
- LCD displays speed and timer
- Wide range of platforms for multiple applications
- Over speed detection and protection
- DC brushless motor



400.101.100

Technical Specifications:

Product Code	400.101.100
Voltage	240V/60Hz
Power	30W
Mixing Action	Orbital
Mixing Diameter	4mm
Maximum Shaking Weight (including platform)	2.5kg
Motor Type	DC Brushless Motor
Motor Rating Input	28W
Motor Rating Output	15W
Speed Range	100 to 800rpm
Speed Display	Digital, LCD
Timer	Yes
Timer Display	Digital, LCD
Timer Range	1 to 1,199 Minutes
Operation	Continuous / Timed
Dimensions	340 x 300 x 100mm
Weight	8.1kg
Permissible Ambient Temperature	5 to 40°C
Permissible Relative Humidity	80%
Protection Class	IP21
RS232	Yes



400.101.100 pictured with 400.101.111 Fixing Clip Platform, Fixing Clips & Flasks all sold separately

Ordering Information:

Product Code	Description	Pack Size
400.101.100	Shaker Orbital 2.5kg	Each

7.5kg Orbital Shaker

Features & Benefits

- 7.5kg Maximum Shaking Weight (including platform)
- Over speed detection and protection
- DC brushless motor
- LCD displays speed and timer
- Wide range of platforms for multiple applications



400.101.150



Technical Specifications:

Product Code	400.101.150
Voltage	240V/60Hz
Power	30W
Mixing Action	Orbital
Mixing Diameter	10mm
Maximum Shaking Weight (including platform)	7.5kg
Motor Type	DC Brushless Motor
Motor Rating Input	28W
Motor Rating Output	15W
Speed Range	100 to 500rpm
Speed Display	Digital, LCD
Timer	Yes
Timer Display	Digital, LCD
Timer Range	1 to 1,199 Minutes
Operation	Continuous / Timed
Dimensions	420 x 370 x 100mm
Weight	13.5kg
Permissible Ambient Temperature	5 to 40°C
Permissible Relative Humidity	80%
Protection Class	IP21
RS232	Yes



400.101.150
pictured with 400.101.157
Universal Platform & Flasks
all sold separately

Ordering Information:

Product Code	Description	Pack Size
400.101.150	Shaker Orbital 7.5kg	Each

Shaker

Orbital Shaker - Accessories

Ordering Information 2.5kg Platforms (250 x 240mm):

Product Code	Description	Pack Size
400.101.110	Universal Platform Horizontally Adjustable Bars	Each
400.101.111	Fixing Clip Platform Fixing Clips Sold Separately	Each
400.101.112	Universal Platform Vertically Adjustable Bars	Each
400.101.113	Dish Platform With Slip Resistant Mat	Each
400.101.114	Replacement Bar For Universal Platforms	Each



400.101.110 / 155
Universal Platform



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Fixing Clip Platform



400.101.112 / 157
Universal Platform



400.101.113 / 158
Dish Platform



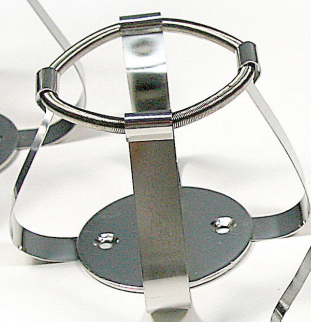
400.101.114 / 159
Replacement Bar

Ordering Information 7.5kg Platforms (320 x 320mm):

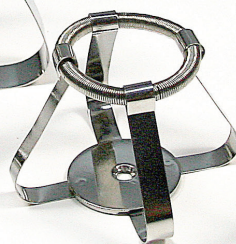
Product Code	Description	Pack Size
400.101.155	Universal Platform Horizontally Adjustable Bars	Each
400.101.156	Fixing Clip Platform Fixing Clips Sold Separately	Each
400.101.157	Universal Platform Vertically Adjustable Bars	Each
400.101.158	Dish Platform With Slip Resistant Mat	Each
400.101.159	Replacement Bar For Universal Platforms	Each



400.101.204
500mL Flask



400.101.203
200/250mL Flask



400.101.202
100mL Flask



400.101.201
50mL Flask



400.101.200
25mL Flask

Ordering Information:

Product Code	Fixing Clip	Pack Size
400.101.200	For 25mL Flask	Each
400.101.201	For 50mL Flask	Each
400.101.202	For 100mL Flask	Each
400.101.203	For 200/250mL Flask	Each
400.101.204	For 500mL Flask	Each