

# Cole-Parmer®

## Cole-Parmer® Gyratory rockers - SH-200D-G and SH-200D-G-L

- Large platform rockers – ideal for multiple users
- Gentle rocking action
- Choice of two models: 3D gyratory action SH-200D-G and SH-200D-G-L
- Digital speed control and built-in timer
- Optional tier system available to increase capacity (see main image)



SH-200D-G 3D Gyratory  
Rocker Mini, with tiering system  
(option)



SH-200D-GL 3D Gyrotory Rocker Large

## Cole-Parmer® Gyrotory rockers - SH-200D-G and SH-200D-G-L

These Cole-Parmer® rockers have large platforms able to accommodate multiple samples, ideal for a busy lab. They are very quiet in operation and designed to be on continuously. Two models are available: Model SH-200D-G (Medium size) and model Model SH-200D-G-L (Large size) provide a 3D gyrotory motion, ideal for low foaming agitation, DNA extractions, staining and de-staining procedures etc. The angle of tilt can be moved to any position by hand to optimise the mixing of vessels. Rockers are often used in conjunction with incubators and environmental chambers available from Cole-Parmer®. Both units can be used in temperatures up to 40°C and humidity up to 80%. Both models are supplied with a nonslip mat and have digital selection of both speed and time making them very easy to operate. An accessory tier system can be fitted in seconds, without the need for tools, tripling the available space for samples. Each tier is securely held in place by magnets.

### Technical Specification

Specification	SH-200D-G	SH-200D-G-L
<b>Rocking action</b>	3D gyrotory	3D gyrotory large
<b>Platform dimensions, mm (w x l)</b>	235 x 235mm	355 x 355mm
<b>Speed range</b>	5 to 70rpm	5 to 70rpm
<b>Angle of tilt</b>	3 to 12°	7°
<b>Angle adjustable</b>	Yes by hand	No
<b>Maximum load, kg</b>	3	10
<b>Dimensions, mm (w x d x h)</b>	240 x 300 x 165mm	360 x 420 x 170mm
<b>Tier height, mm</b>	125/tier	125/tier
<b>Operational temp. range</b>	+4 to +40°C	+4 to +40°C
<b>Maximum permissible humidity</b>	80%	80%
<b>Net weight, kg</b>	5	10
<b>Electrical supply</b>	230V, 50Hz, 50W	230V, 50Hz, 50W
<b>IP rating</b>	30	30

### Ordering Information

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
Cole-Parmer® Gyro-rocker, mini	51901-12	SH-200	SH-200D-G	SSM3
Cole-Parmer® Gyro-rocker, mini 120V	51901-13	SH-200	SH-200D-G-120	SSM3/120V/60
Cole-Parmer® Gyro-rocker, large	51901-04	SH-200	SH-200D-G-L	SSL3
Cole-Parmer® Gyro-rocker, large 120V	51901-05	SH-200	SH-200D-G-L-120	SSL3/120V/60

### Accessories

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
Tiering system (2 platforms plus 8 bars), medium	51700-93	SH-200	SH-200D-G/ SH-200D-G-120	SSM3/1
Tiering system (2 platforms plus 8 bars), large	51700-94	SH-200	SH-200D-G-L/ SH-200D-G-L-120	SSL3/1

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