

Rockers, mini, SSM3 & SSM4

- Small space saving design ideal for personal use
- Gentle rocking action
- Choice of two models:
 - 3D gyratory action SSM3
 - See-saw wave action SSM4
- Digital speed control and built-in timer
- Optional tier system available to increase capacity

These compact rockers are ideal where gentle mixing is required, either on the bench or in incubators. Choice of two models:

Model SSM3 provides a 3D gyratory 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 mixing of vessels.

Model SSM4 has a see-saw rocking action that creates a wave motion within vessels such as culture flasks, petri dishes etc.

Digital selection of both speed and time facilitates accurate and reproducible conditions. Both parameters are controlled via an easy to use encoder control knob and displayed on the bright LED display. Both models are supplied with a non-slip mat which holds flat based vessels securely in place during mixing. 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

	SSM3	SSM4
Rocking action	3D gyratory	See-saw wave
Platform dimensions, mm (w x l)	235 x 235	235 x 235
Speed range	5 to 70rpm	5 to 70rpm
Angle of tilt	3 to 12°	7°
Angle adjustable	Yes by hand	No
Maximum load, kg	3	3
Dimensions, mm (w x d x h)	240 x 300 x 165	240 x 300 x 150
Tier height, mm	125/tier	125/tier
Operational temp. range	+4 to +40°C	+4 to +40°C
Maximum permissible humidity	80%	80%
Net weight, kg	5	5
Electrical supply	230V, 50Hz, 50W	230V, 50Hz, 50W
IP Rating	30	30

Ordering Information

Model	Description
SSM3	Rocker, gyratory, mini
SSM4	Rocker, see-saw, mini
SSM3/1	Tier system (2 platforms plus 8 bar)







