SSM3 and SSM4







Rockers, mini,

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 |
|-----------------|--|
| 3D gyratory | See-saw wave |
| 235 x 235 | 235 x 235 |
| 5 to 70rpm | 5 to 70rpm |
| 3 to 12° | 7° |
| Yes by hand | No |
| 3 | 3 |
| 240 x 300 x 165 | 240 x 300 x 150 |
| 125/tier | 125/tier |
| +4 to +40°C | +4 to +40°C |
| 80% | 80% |
| 5 | 5 |
| 230V, 50Hz, 50W | 230V, 50Hz, 50W |
| 30 | 30 |
| | 3D gyratory 235 x 235 5 to 70rpm 3 to 12° Yes by hand 3 240 x 300 x 165 125/tier +4 to +40°C 80% 5 230V, 50Hz, 50W |

Ordering Information

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



Key Features

- 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



