

## Overview

The 3D motion of the 3D SMART Shaker gently swirls solutions, making it ideal for sample mixing, hybridisation, general mixing and other applications. Spiked rubber mat to ensure stability of the tubes while in operation. Pulse mode function with variable timer and Run- Pause-Run function ensures thorough mixing of sample.

## Features

- Variable speed setting from 15 to 120 RPM with increment of 5 RPM.
- Three dimensional rocking & tumbling motion for homogenous mixing.
- Timer range from 1-999 minutes & infinite mode.
- Easy to clean and designed to protect the equipment against penetration of liquids.
- Includes spiked rubber mat platform.



## Specifications

|                    |                              |
|--------------------|------------------------------|
| Variable Speed     | 15-120 RPM                   |
| Orbital Diameter   | 10mm                         |
| Movement Type      | 3D orbital                   |
| Tilt angle         | 7°                           |
| Weight Capacity    | 5kg                          |
| Time Setting Range | 1-999 mins & infinite mode   |
| Operation Type     | Timed & continuous operation |
| Pulse Mode         | Run-pause-run mode           |
| Plate Size         | 350mm x 350mm                |
| Attachment         | Spiked rubber mat            |

## Ordering Information

|             |  |
|-------------|--|
| SP4000      | 3D SMART Shaker with Spiked Rubber Mat SP4000-1, UK Plug, 230V |
| Accessories |  |
| SP4000-1    | Spiked rubber mat for tubes 2-50ml                             |

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