

WOLF LABORATORIES

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GyroTwister GX-1000 3-D Shaker



- Gyrotatory action provides gentle yet thorough mixing
- Hybridization, staining gels, immunostaining and general mixing
- Safe for use in temperature controlled environments
- Double platform and larger platforms available

The three dimensional shaking motion of the GyroTwister GX-1000 is extremely efficient, yet gentle, making this shaker ideal for general mixing as well as staining gels, hybridization and other applications. Shaking speed is continuously adjustable across a broad range. A nonslip rubber mat and elastic tie-downs hold samples in place during operation. A dimpled mat is included for holding tubes in place. Larger platforms and a stacked standard platform configuration are available to increase shaker capacity.

Permanently lubricated ball bearings on moving parts provide quiet, maintenance-free operation. The sturdy base lends stability to the unit. The GyroTwister is safe for use in temperature controlled environments, up to 65°C. Standard 30 x 30 cm platform and tube mat are supplied with the shaker

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| Speed range | 6 - 60rpm |
| Timer | 0 to 180 minutes or continuous |
| Motion | Three dimensional, fixed $\pm 7^\circ$ pitch |
| Maximum load | 11 lb/5 kg |
| Ambient operating range | +4° to 65°C |
| Dimensions (W x D x H) | 13 x 13.9 x 8.3 inches/33 x 35 x 21cm |
| Weight | 14.3 lb/6.6 kg |
| Electrical* | 120V~, 60 Hz |

*Other voltages available upon request

| Catalog Number | Item Description |
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| S1000 | GyroTwister GX-1000 3D shaker with 30 x 30 cm nonslip platform and dimpled tube mat |
| S1000-30 | Stacking platform, 30 x 30 cm, with hardware |
| S1000-40 | Large platform 40 x 40 cm, with nonslip rubber mat |
| S1000-50 | Extra large platform, 50 x 50 cm, with nonslip rubber mat |
| S1000-M | Dimpled mat, 30 x 30 cm, for holding tubes |
| S2025-ST | Gel staining tray, pack of 4 |
| S1000-A | GyroTwister GX-1000 3D shaker with 30 x 30 cm nonslip platform and dimpled tube mat, Adjustable tilt angle |