

Boekel Jitterbug-2/Jitterbug-4 Microplate Thermoshaker FEATURES

- Accommodates two or four standard microplates or strip trays
- Independently set temperature, shaking speed and mixing duration
- Chamber in a chamber design for excellent stability
- Smooth, quiet operation
- Temperature calibration

- Heated lid to provide greater uniformity
- Accommodates Std. 96, 384, and 536 Plates
- Power pac is UL, CSA and CE approved
- Unit is CE marked

| | Jitterbug-2 - 2 Plate Capacity | Jitterbug-4 - 4 Plate Capacity |
|------------------------------|--|--|
| Catalog No. | 270400 | 270440 |
| Speed | 250 to 1200 rpm | 250 to 1200 rpm |
| Orbit | 2 mm | 2 mm |
| Stability | ±0.1°C | ±0.1°C |
| Uniformity | ±0.2°C | ±0.2°C |
| Timer (with auto shut off) | 1 min to 96 hrs | 1 min to 96 hrs |
| Time setting resolution | 1 min | 1 min |
| Temperature range | Ambient +5 to 60°C | Ambient +5 to 60°C |
| Product Dimensions W x D x H | 10.5" x 10.6" x 6" (26.6 cm x 26.7 cm x 14.5 cm) | 15.5" x 15.5" x 6" (38.5 cm x 27 cm x 14 cm) |
| Power | 12 V DC, 4.5 A via 115/230 V AC adapter | 12 V DC, 5.0 A via 115/230 V AC adapter |
| Shipping Weight | 16 lbs. / 7.25 kgs. | 16 lbs. / 7.25 kgs. |



Boekel Microplate Shakers FEATURES

- Compact with low profile and small footprint
- Reliable, regulated shaking for two or four microplates
- Simple screw attachments allow quick and easy fitting of any standard depth 96- or 384-well plates, holding the plates securely in place
- LCD Display
- Power pac is UL, CSA and CE approved
- Unit is CE marked



Catalog No. Interchangeable Platforms
270390 Platform for four microplates



| | 2 Plate Capacity | 4 Plate Capacity |
|------------------------------|--|--|
| Catalog No. | 270300 | 270340 |
| Speed | 250 to 1000 rpm | 250 to 1000 rpm |
| Orbit | 2 mm | 2 mm |
| Timer (with auto shut off) | 1 min to 96 hrs | 1 min to 96 hrs |
| Time setting resolution | 10 sec | 10 sec |
| Product Dimensions W x D x H | 7" x 7.25" x 3.5" (17.5 cm x 18.5 cm x 9 cm) | 7" x 7.25" x 3.5" (17.5 cm x 18.5 cm x 9 cm) |
| Power | 12 V dc, 0.5 A via 115/ 230 V AC adapter | 12 V dc, 0.5 A via 115/230 V AC adapter |
| Shipping Weight | 10 lbs. / 4.5 kgs. | 10 lbs. / 4.5 kgs. |