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an SP Industries Company

Wilmad-LabGlass Equipment



Benchmark 

Benchtop Equipment

- Full Line of Portable Sample Preparation Systems for the Biotechnology Industry

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Tel: 800-220-5171 Fax: 800-220-1081
www.wilmad-labglass.com

BlotBoy and Mini BlotBoy 3-Dimensional Fixed Speed Rockers



B3D1308
BlotBoy with 12" x 12" Flat Mat
\$377



B3D1008
Mini BlotBoy with 10.5" x 7.5" Flat Mat
\$355

Technical Data

| | |
|------------------------|--|
| Speed: | 12 rpm* |
| Tilt Angle: | +/- 8 degrees |
| Platform Size: | |
| Mini BlotBoy: | 10.5x7.5 in. / 27x19 cm |
| BlotBoy: | 12x12 in. / 30x30 cm |
| Load Capacity: | 1.6 kg / 3.5 lbs. |
| Operating Temp. Range: | +4°C to +65°C |
| Dimensions (WxDxH): | |
| Mini BlotBoy: | 10.5 x 7.5 x 8 in. |
| BlotBoy: | 12 x 12 x 8.3 in. |
| Weight: | 2.0 kg / 4.4 lb |
| Warranty: | 2 Years |
| Electrical: | 115V AC, 60 Hz, 0.4A 230V AC, 50 Hz, 0.2A |

*Speed of 230V model is 10 rpm

Please visit www.wilmad-labglass.com for additional accessories.

BioMixer and MiniMixer 3-Dimensional Fixed Speed Shakers



B3D1320
BioMixer with 12" x 12" Dimpled Mat
\$377



B3D1020
MiniMixer with 10.5" x 7.5" Dimpled Mat
\$355

Technical Data

| | |
|------------------------|--|
| Speed: | 24 rpm* |
| Tilt Angle: | +/- 20 degrees |
| Platform Size: | |
| MiniMixer: | 10.5x7.5 in. / 27x19 cm |
| BioMixer: | 12x12 in. / 30x30 cm |
| Load Capacity: | 1.6 kg / 3.5 lbs. |
| Operating Temp. Range: | +4°C to +65°C |
| Dimensions (WxDxH): | |
| MiniMixer: | 10.5 x 7.5 x 8 in. |
| BioMixer: | 12 x 12 x 8.3 in. |
| Weight: | 2.0 kg / 4.4 lb |
| Warranty: | 2 Years |
| Electrical: | 115V AC, 60 Hz, 0.4A 230V AC, 50 Hz, 0.2A |

*Speed of 230V model is 20 rpm

Please visit www.wilmad-labglass.com for additional accessories.

MyBlock Dry Bath



BSH100
MyBlock Mlni Digital Dry Bath
\$199.95

Technical Data

| | |
|-------------------|-------------------------------------|
| Temp. Range: | Ambient +5 to 80°C |
| Temp. Accuracy: | +/- 0.5°C |
| Temp. Increments: | 0.1°C |
| Temp. Uniformity: | +/- 0.2°C |
| Dimensions: | 4.4 x 5.9 x 4 in. / 11 x 15 x 10 cm |
| Weight: | 1.1 lbs / 5 kg |
| Electrical: | 100 - 240V, 50-60Hz* |

* 12V vehicle power adapter also available

Please visit www.wilmad-labglass.com for additional blocks.



BSH1001
Dry Bath Single Position
\$359

Also available in Two Position and Four Position

Technical Data

| | |
|------------------------|--|
| Temp. Range: | |
| Temp. Resolution: | |
| Temp. Accuracy: | |
| Temp. Increments: | |
| Temp. Uniformity: | |
| Timer: | |
| Dimensions (WxDxH): | |
| Single Position | |
| Two position | |
| Four Position | |
| Block Dim. (WxDxH): | |
| Chamber: | |
| Operating Temp. Range: | |
| Warranty: | |
| Electrical: | |

Please visit www.wilmad-labglass.com

BactiZapper Infrared MicroSterilizer



B1000
BactiZapper MicroSterilizer
\$279

Technical Data:

| | |
|----------------------|--|
| Max Temperature: | 815°C / 1500°F |
| Sterilization Time: | 5 - 7 seconds |
| Chamber Diameter: | 0.55 in. / 14mm |
| Chamber Length: | 3.94 in. / 100mm |
| External Dimensions: | 4 (W) x 6 (D) x 6.5 (H) in. 10.2 (W) x 15.2 (D) x 16.5 (H) cm |
| Electrical Data: | 120V, 60 Hz / 230V, 50/60 Hz* |
| Weight: | 2.9 lbs. / 1.3 kg |



B4000-16
BioClave 16 Digital Benchtop Autoclave
\$3895

BenchBlotter Platform Fixed Speed Rocker



BR1000
BenchBlotter Platform Rocker
\$377

Technical Data

| | |
|-------------------------------|--|
| Speed: | Fixed at 12 rpm Fixed at 10 rpm (230V) |
| Tilt Angle: | +/- 8° |
| Platform Size: | 30x30 cm / 12x12 in. |
| Work Surface: | Non-Skid Rubber Mat |
| Load Capacity: | 3.2 kg / 7 lbs. |
| Operating Temp. Range: | +4°C to +65°C |
| Dimensions: | 34 x 30 x 12 cm 13.5 x 11.8 x 4.7 in. |
| Weight: | 3 kg / 6.5 lb |
| Warranty: | 2 Years |
| Electrical: | 115V AC, 60 Hz, 0.4A 230V AC, 50 Hz, 0.2A |

Please visit www.wilmad-labglass.com for additional accessories.

BenchRocker 2D and 3D Variable Speed Rockers



BR2000
BenchRocker 2D Variable Speed Rocker
\$595



B3D2300
BenchRocker 3D Variable Speed Rocker
\$595

Technical Data

| | |
|-------------------------------|---|
| Speed: | Variable, 2 to 30 rpm |
| Tilt Angle: | Variable, 0 to 30° |
| Platform Size (2D): | 35 x 30 cm / 14 x 12 in. |
| Platform Size (3D): | 30 x 30 cm / 12 x 12 in. |
| Load Capacity: | 2.0 kg / 4.4 lbs. |
| Operating Temp. Range: | +4°C to +65°C |
| Dimensions (WxDxH): | 35 x 30 x 20 cm 14 x 12 x 8 in. |
| Weight: | 3.4 kg / 7.5 lb |
| Warranty: | 2 Years |
| Electrical: | 115V AC, 60 Hz, 0.3A 230V AC, 50 Hz, 0.15A |

Please visit www.wilmad-labglass.com for additional accessories.

Multi-Therm Cool - Heat - Shaker



H5000-HC
Multi-Therm Shaker w/Heating and Cooling
\$2395

Technical Data:

| | |
|---------------------------|---|
| Temp. Range (HC): | Ambient -20° to 100°C |
| Temp. Range (H): | Ambient +5° to 100°C |
| Heating Ramp Rate: | 5.0°C / min. |
| Cooling Ramp Rate: | 2.5°C / min. (HC only) |
| Temp. Accuracy: | +/-1.0°C |
| Speed Range: | 200 to 1500 rpm, or "off" |
| Motion / Orbit: | Horizontally circular / 2mm |
| Capacity: | Per selected block |
| Dimensions: | 8.25 x 11.5 x 8.25 in. 21 x 29 x 21 cm |
| Weight: | 18lb. / 8kg |
| Electrical: | 120V, 60Hz or 230V, 50-60Hz |

Please visit www.wilmad-labglass.com for additional blocks.

BioClave Research Autoclaves

Technical Data:

| | BioCLAVE 16 (B4000-16) | BioCLAVE Mini (B4000-Mini) |
|-----------------------------|--------------------------------|-----------------------------------|
| Model: | BioCLAVE 16 (B4000-16) | BioCLAVE Mini (B4000-Mini) |
| Chamber Volume: | 16L | 8L |
| Chamber Dimensions: | 9 x 13.75 in. / 23 x 35 cm | 6.7 x 12.5 in. / 17 x 31cm |
| Tray Dimensions: | 6.5 x 10.75 in. / 16.5 x 27 cm | 4.75 x 9.75 in. / 12 x 24.8 cm |
| Exterior Dimensions: | 22 x 17.5 x 15.7 in. | 20 x 13.5 x 12.9 in. |
| (WxDxH) | 56 x 44.5 x 40 cm | 51 x 34 x 33 cm |
| Weight: | 89 lbs / 40 kg | 74 lbs / 33 kg |
| Electrical: | 120/230V, 50-60Hz / 1600W | 120/230V, 50-60Hz / 950W |



B4000-M
BioClave Mini Digital Benchtop Autoclave
\$2995



C1008
MyFuge Mini Centrifuge
\$259.50

Technical Data

Speed: 6,000rpm / 2,000 xg
Capacity: 8 x 1.5 / 2.0ml tubes
16 x 0.2ml PCR tubes
2 x 0.2ml PCR strips
Dimensions: 4.5 x 5.9 x 4.5 in
11.4 x 15 x 11.4 cm
Weight: 1.1 lbs / 5 kg
Electrical: 100 - 240V, 50-60Hz

Please visit www.wilmad-labglass.com for all 5 lid colors.



R100
MicroTube and PCR Plate Cooler
\$99

Technical Data:

Temperature: 0° up to 4 hours
Capacity: 36 x 1.5/2.0ml tubes
96 x 0.2ml tubes
12 x 0.2ml strips
1 x 96 well PCR plate
Dimensions: 5.6 x 5.6 x 2.5 in.
14.3 x 14.3 x 6.4 cm
Weight: 2 lbs (0.9 kg)
Material: Durastar Polymer

Orbi-Shaker



BT300
Orbi-Shaker JR
\$845

Technical Data:

Speed Range: 50 to 300 rpm
Speed Increment: 10 rpm
Orbit: 19mm (3/4 in.)
Maximum Capacity: 4 x 1L or 4 kg
Standard Platform Dims.: 9.5x8 in. / 24x20 cm
Dimensions (WxDxH): 11x10.7x5 in.
28x27x13 cm
Weight: 12 lbs. / 5.5 kg
Operating Temp.: 4 to 65 °C
Electrical: 100 - 240V 50-60Hz

Please visit www.wilmad-labglass.com for additional Orbi-Shaker models, some compatible with MAGicCLAMP.

MAGicCLAMP Magnetic Clamp & Tray



H1000-MR (shown) or BT3000-MR (14x12" for Orbi-Shaker). Universal platforms use magnetic clamps (50mL to 2L) for easy configurations. Visit www.wilmad-labglass.com for more info

Incu-Shaker Mini Shaking Incubator

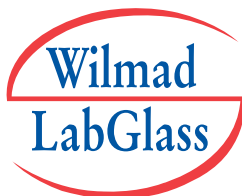


H1000-M
Mini Shaking Incubator
\$2395

Technical Data:

Temperature Range: Ambient +5 to 60°C (Increments of 0.1°C)
Temperature Uniformity: +/- 0.25 %
Temperature Accuracy: +/- 0.1 %
Shaking Speed Range: 30 to 300rpm (Increments of 1rpm)
Shaking Orbit: 19mm (3/4")
Platform Dimensions: 9.5 x 11.5 in. / 23.5 x 29.2 cm
Exterior Dimensions: 11 x 15.7 x 10.5 in. (Lid Open, Height = 25 in.)
(WxDxH) 28 x 40 x 27 cm (Lid Open, Height = 63 cm)
Weight: 25 lbs. / 11.5 kg
Warranty: One year
Electrical: 120 or 230V, 50-60Hz*, 200W

Please visit www.wilmad-labglass.com for additional accessories. Compatible with MAGicCLAMP.



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