

### Ohaus HT Bead Lysing Mill Homogenizer

The bead mill homogenizer is a great piece of equipment to quickly and accurately prepare your samples for testing. The HT lysing homogenizer has 5 preset programs on the control panel for efficiently and actually running the same style of tests or in the same sequence. This is a great tool for training temporary employees or simplifying the process for full-time employees. The HT Lysing Bead Homogenizer is flexible in handling multiple Ohaus sample tubes as well as other brands. Up to 4 microplates at a time or 1 deep-well plate can also be used in the homogenizer. The speed range is 300–1600 RPM with a motion reciprocal of 31mm. The timer goes to 10 minutes in 1-second increments, and the maximum capacity is 300g. Net wt: 59 lbs, Actual dims: 17.5" (L) x 11.3" (W) x 20.4" (H), Ship wt: 84 lbs, Ship dims: 23" (L) x 17" (W) x 26" (H).



HT Lysing Bead Mill Homogenizer ..... No. HOHTDG

#### Accessories (Optional)

Green, Plant, 2 ml skirted tube, DNase/Rnase free, 3mm Zirconium Beads, 100/Box ..... No. 30391408  
 Brown, Environmental, 2 ml skirted tube, Dnase/Rnase free, 3mm Zirconium Beads, 100/Box ..... No. 30391410  
 Tube Rack, 25 x 2 ml Tubes, 2 per pack..... No. 30391431

### Frontier 5000 Series Multi Pro Centrifuges

The 5000 series centrifuges are powerful, versatile and can be used in every lab application. These multi purpose centrifuges offer a high-speed centrifugation platform, which can be customized to fit workflow needs using a wide variety of rotors and accessories. Some applications for the centrifuges would be chemical separation, diagnostics, centrifugal separation, cell pelleting, general sample preparation, protein separation, nucleic acid separation and much more. All of the centrifuges come with a backlit liquid crystal display (LCD), corrosion-resistant stainless steel chamber with a polycarbonate ABS plastic lid. The centrifuges have ten acceleration and deceleration rates, selection of running time from 10 seconds to 99 hours 59 min or continuous, quick spin, CFC-free refrigeration system, sample temperature.



FC5515

Model	Speed Range	Temperature Range	Max G-Force	Capacity	Dimensions (LxWxH)
No. FC5515	200–15,200 RPM	Air Cooled	21,953g	12 x 5 ml; 4x8 place PCR Strips	15.43" x 11.3" x 11.5"
No. FC5515R	200–15,200 RPM	20–40°C	21,953g	12 x 5 ml; 4x8 place PCR Strips	21.85" x 11.3" x 11.5"
No. FC5714	200–14,000 RPM	Air Cooled	18,624g	4 x 100 ml	19.4" x 14.25" x 14.25"
No. FC5718	200–18,000 RPM	Air Cooled	23,542g	4 x 100 ml	19.65" x 16.06" x 13.82"
No. FC5718R	200–18,000 RPM	20–40°C	23,542g	4 x 100 ml	28.78" x 16.02" x 14.13"
No. FC5816	200–15,000 RPM	Air Cooled	21,379g	6 x 250 ml	21.18" x 21.18" x 13.94"
No. FC5816R	200–16,000 RPM	20–40°C	24,325g	6 x 250 ml	21.18" x 28.46" x 28.46"

Accessories	Model	Accessories (Continued)	Model
Rotor, Swing out, 4 x 250 ml, ID	No. 30314820	Rotor Swing out, 4 x 100ml, ID, Sealable	No. 30314823
Rotor Swing out, 4 x 100 ml, ID	No. 30314822	Rotor, Angle, 4 x 85 ml RB, ID	No. 30314827
Rotor, Swing out, 2 x 3MTP, ID	No. 30314824	Rotor, Angle, 10 x 50 ml FA, ID	No. 30314829
Rotor, Angle, 6 x 85 ml RB, ID	No. 30314826	Rotor, Angle, 6 x 50 ml RB/FA, ID	No. 30314830
Rotor, Angle, 30 x 15 ml RB/FA, ID	No. 30314832	Rotor, Angle, 24 x 1.5/2.0 ml, ID, Sealable	No. 30304361
Rotor, Angle, 24 x 1.5/2.0 ml, ID	No. 30314838	Rotor, Angle, 30 x 1.5/2.0 ml, ID, Sealable	No. 30314836