Benchmark Benchtop Equipment

- LABORATORY FAVOURITES -

MyFuge Mini Centrifuge

Product Code: 032-C1008

- > Clik-N-Lok™ INSTANT rotor attachment
- > Eight position microtube rotor
- > 5 colours to choose from
- > Storage compartment for PCR rotor & 0.5ml adapters
- > Near silent operation
- > Decelerates in just one second
- > Four position PCR strip rotor



MyFuge 12 Mini Centrifuge

Product Code: 032-C1012-E-AU

- > COMBI-Rotor for tubes and strips
- > Twice the capacity of most mini centrifuges
- > Near silent operation
- > Starts and stops with closing/opening of the lid
- > Conserves valuable bench space



Platefuge Microplate Centrifuge

Product Code: 032-C2000

- > Quickly spins down droplets in PCR plates
- > Unique swing-out rotor design prevents spillage (patented)
- > Half the size of traditional centrifuges
- Accepts all popular types of PCR plates (skirted, semi, and non) and most microtiter plates



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BeadBug 6 Microtube Homogenizer

Product Code: 032-D1036

The BeadBug 6 utilizes a three dimensional shaking motion to disrupt samples. This motion, when combined with beads of the appropriate size and material, causes high velocity impacts with the sample and is an extremely fast and efficient method for releasing cellular contents, including nucleic acids and proteins.

- > Extremely powerful mixing for lysis, grinding or homogenization
- > Faster and more effective than tissue grinders
- > Homogenize up to 6 tubes simultaneously
- > Extremely compact, less than 9" wide
- > Eliminates the cross contamination associated with handheld homogenizers
- > Full range of beads in prefilled tubes and bulk available



Beablaster 24 Microtube Homogenizer

Product Code: 032-D2400-E

The BeadBlaster™ 24 completely lyses, grinds and homogenizes a broad variety of biological samples. Even the most difficult and resistant samples are fully homogenized, often in 35 seconds or less.

- > Fast, efficient homogenization in about 35 seconds
- > For all sample types, from soft tissue to bone
- > Mix up to 24 tubes simultaneously
- > Sealed 2.0ml tubes eliminates cross contamination



Beablaster 24 Refrigerated Microtube Homogenizer

Product Code: 032-D2400-R-E

The BeadBlaster™ 24R is a highly efficient bead homogenizer with built in refrigeration to protect temperature sensitive molecules from heat degradation and denaturation.

- > High capacity 24x2ml
- > Cooling function to protect temperature sensitive samples
- > True refrigeration no dry ice, liquid nitrogen or external connections
- > Sealed 2.0ml tubes eliminates cross contamination





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Digital Hotplate Magnetic Stirrers 7x7"

Product Code: 032-H3770-HS-E

Benchmark Scientific Hotplates and Stirrers provide reliable performance and safe operation for everyday laboratory use. These hotplates/stirrers feature a durable, chemical resistant white ceramic top plate and advanced microprocessor controls. The constant monitoring system provides precise control of temperature with rapid heating and faster boiling times. In addition, the powerful motor drive system ensures efficient mixing in larger and more viscous samples.

- > Large, ceramic work surface, 7 x 7 in
- > Safety LED indicates hot surface
- > 5L stir capacity
- > Control actual sample temperature (with optional probe)



Digital Hotplate Magnetic Stirrers 10x10"

Product Code: 032-H3710-HS

Benchmark Scientific Hotplates and Stirrers provide reliable performance and safe operation for everyday laboratory use. These hotplates/stirrers feature a durable, chemical resistant white ceramic top plate and advanced microprocessor controls. The constant monitoring system provides precise control of temperature with rapid heating and faster boiling times. In addition, the powerful motor drive system ensures efficient mixing in larger and more viscous samples.

- > Large, 10 x 10-inch white ceramic top plate
- Maximum stirring capacity 15 L
- > Digital speed and temperature control with safety LED indicates hot surface
- > Control actual sample temperature (with optional probe)



Hotplate Magnetic Stirrers 7.5x7.5"

Product Code: 032-H4000-HS-E-AU

Benchmark hotplates, stirrers and hotplate-stirrers feature an exceptionally durable, chemical resistant white ceramic work surface. Their space-efficient design, makes them ideal for use on crowded benchtops and inside of bio-hoods.

- > Ceramic work surface, 7.1 x 7.1 in.
- > Stir speed from 60 to 1500 rpm
- > Temperature control up to 380°C
- > Three models: heat-stir, heat only or stir only





Incushaker[™] MP Heated Microplate Vortexer, 4 position

Product Code: 032-H6004-E

- > Heated lid prevents condensation
- > Accepts plates up to 46mm high (4 plate model only)
- > Independently control time, temp. and speed
- > Available in two-plate and four-plate format



BenchMixer XL Multi-Tube Vortexer, 50x12mm tube rack

Product Code: 032-BV1010-E

- > Up to 2500rpm, a true vortex in every tube
- > Assortment of accessories for a variety of tubes, flasks & plates
- > Pulsing program for interval mixing
- > Fits almost any tube rack



Orbi Shaker with touch screen display and rubber mat platform

Product Code: 032-BT3001-E

- > High capacity, up to 9 x 500ml, 5 x 1L or 2 x 2L
- > Horizontally circular 19mm orbit for aeration & mixing
- > Digital speed control up to 300 rpm
- Instantly exchange flask clamps with MAGic Clamp[™] accessories (PATENTED)



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