

Plastic Consumables and General Laboratory Equipment

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Micropipets, Tips, and Micro Test Tubes

For liquid-handling applications, Bio-Rad offers pipets, pipet tips, reagent reservoirs, 96-well EIA plates, and tubes.

Pipets

A full set of high-precision micropipets is available for all your liquid handling needs.

Micropipets and Accessories

Professional Micropipets

These adjustable-volume digital pipets deliver exceptional performance and are guaranteed to function efficiently and reliably for years. Micropipets are available in five volume ranges: 0.1-2.0, 0.5-10, 2-20, 20-200, and 100-1,000 µl.

Micropipet features include:

- Adjustable digital dial with volume lock
- Improved ergonomic handle and tip ejector
- · Accommodation of standard pipet tips and serological pipets
- 3-year warranty*
- Fully autoclavable*
- * Except pipet controller.

8-Channel Professional Micropipet

These multichannel micropipets are ideal for use with standard 96-well formats. They have an adjustable working volume range of 5-50 µl or 20-200 µl. A volume lock feature will prevent any accidental volume changes. Along with its ergonomic handle for right- and left-hand use, the manifold can rotate 360° for added pipetting comfort. A curved ejector design pushes tips off in a single step with minimal applied force.

Each channel has an independent precision piston assembly to ensure accuracy and reproducibility from one pipetting series to the next as well as between channels. Each pipet has been tested and supplied with a certificate of quality and a calibration key. The multichannel pipet is fully autoclavable.

Professional Pipet Controller

This lightweight, ergonomic, cordless pipet controller can be used with all plastic or glass pipets between 0.1-100 ml. Single-hand operation is easy with twobutton speed control for aspirating and dispensing. A large LCD display clearly indicates battery status, pipet mode, and pipet speed. The unit comes with a bench stand, wall mount, charger, and 0.45 µm filter.

For More Information Web: bio-rad.com/micropipets



Professional Micropipet Specifications

	Volume Range, µl	Channels	Adjustable- Volume Increments, µl
P2	0.1-2.0	1	0.002
P10	0.5–10	1	0.02
P20	2-20	1	0.02
P200	20-200	1	0.2
P1000	100-1,000	1	2.0
8-channel, P50	5-50	8	0.2
8-channel, P200	20-200	8	0.2



Professional Micropipet Set with Backpack

The professional micropipet set with backpack is a readyto-go, complete set for those who need to start up a new lab or refresh lab equipment to meet their pipetting needs. This set comes with four professional micropipets (0.5–10, 2-20, 20-200, and 100-1,000 µl), a round carousel pipet rack that can hold up to six single-channel micropipets, four racks of Bio-Rad pipet tips (TBR-14, -35, -40, and Prot/Elec[™]) for general lab use, and a Bio-Rad backpack.

Carousel Pipet Rack

This round benchtop pipet rack holds up to six singlechannel pipets.



Professional Micropipet Set with Backpack

Ordering Information

Catalog #	Description
1660499	Professional Micropipet, adjustable volume, 0.1–2.0 μl
1660505	Professional Micropipet, adjustable volume, 0.5–10 µl
1660506	Professional Micropipet, adjustable volume, 2–20 µl
1660507	Professional Micropipet, adjustable volume, 20–200 μl
1660508	Professional Micropipet, adjustable volume, 100–1,000 μl
1660496	Professional Micropipet, 8-channel, adjustable volume, 5-50 μl
1660495	Professional Micropipet, 8-channel, adjustable volume, 20-200 µl
1660486	Professional Micropipet Set with Backpack, set includes 4 professional series micropipets: P10, P20, P200, P1000, carousel pipet rack, 4 racks of pipet tips (TBR-14, -35, -40, Prot/Elec), and Bio-Rad backpack
1660490	Professional Pipet Controller, 120 V, 0.1–100 ml, includes bench stand, charger, wall mount, 0.45 µm filter
1660491	Professional Pipet Controller, 220 V, 0.1–100 ml, includes bench stand, charger, wall mount, 0.45 µm filter
1660487	Carousel Pipet Rack, holds 6 single-channel micropipets

Pipet Tips

Bio-Rad's pipet tips are made from virgin polypropylene and have been accurately molded for an airtight fit. The tips are guaranteed to have a smooth interior surface, which is essential for precision pipetting.

- Tips and racks are autoclavable at 120°C at 15 lb of pressure for 15 min; tips presterilized by e-beam irradiation are also available
- All materials used in both clear and colored pipet tips have been formulated without heavy metals
- Xcluda[™] pipet tips have been independently tested and certified to be free of DNase, RNase, and pyrogens
- Pipet tip racks are manufactured from polypropylene, with a plastic content code of 5, and are free of labels for convenient recycling

Tip Selection Guide

Pipet Type	Tip Type	Pipet Type	Tip Type
Bio-Rad Professional 0.1–2.0 μl 0.5–10 μl 2–20 μl 20–200 μl	Xcluda [™] A, Seque/Pro [™] , BR-14, TBR-14 Xcluda A, Seque/Pro, BR-31, TBR-14 Xcluda B, Prot/Elec [™] , BR-35, TBR-35 Xcluda D, Prot/Elec, MTP-26, -35, -37, -38,	Oxford Benchmate 0.5-10 µl 10-50 µl 40-200 µl 200-1,000 µl	Seque/Pro, Xcluda A, 14 Xcluda J, 35, 37–39 Prot/Elec, Xcluda C, D, G, 35, 37–39 Xcluda E
100–1,000 μl Costar (8-Pette, 12-Pett	MTP-28-S, BR-35, -37, -38, -39, TBR-35 Xcluda H, BR-40, 41, TBR-40, -41 te)	Rainin Pipetman and El 0.1-10 µl 2-20 µl	DP Series Seque/Pro, Xcluda F, 31 Prot/Elec, Seque/Pro, Xcluda B, 31, 35, 37–39
20-200 µl 25-200 µl Eppendorf	28 28	10-100 µl 20-200 µl 100-1,000 µl	Prot/Elec, Xcluda C and G, 35, 37–39 Prot/Elec, Xcluda D, 35, 37–39 Xcluda E, 40, 41
0.5–10 µl 2–20 µl 10–100 µl 50–250 µl 100–1,000 µl	Seque/Pro, Xcluda F, 31 Prot/Elec, Xcluda B, 14, 35, 37–39 Prot/Elec, Xcluda C and G, 35, 37–39 39, 40, 41 Xcluda H, 41	Socorex 0.5–10 μl 1–200 μl 200–1,000 μl	Seque/Pro Prot/Elec, 35, 37–39 40, 41
Excalibur 1–200 μl 200–1,000 μl	Prot/Elec, 35, 37–39 40, 41	Titertek Flow 5–200 μl 5–300 μl	26 Xcluda D
Thermo Labsystems Fi 5-40 μl 40-200 μl 200-1,000 μl	nnpipette Prot/Elec, Xcluda B, C, G, 35, 37–39 Prot/Elec, Xcluda C and G, 35, 37–39 Xcluda E	Volac 1–20 μl 1–200 μl 200–1,000 μl	Prot/Elec, 31, 35, 37–39 Prot/Elec, 35, 37–39 40, 41

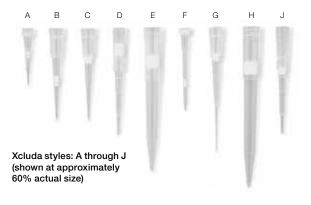
See Also

Thermal cyclers for PCR: page 357. Real-time PCR systems: page 361.

Xcluda[™] Aerosol Barrier Pipet Tips

Xcluda aerosol barrier pipet tips guard against aerosol contamination of samples, a feature of particular importance in PCR experiments. The barrier will not seal on contact with liquid if unintentional overpipetting occurs, which protects samples from accidental loss. Offered in nine different styles, the tips fit a variety of pipets. They are available presterilized in fully enclosed racks and are independently tested and certified to be free of DNase, RNase, and pyrogens.

For More Information Web: bio-rad.com/xcluda



Ordering Information Catalog # Description 2112001 Xcluda Style A, 0.5-10 µl, 960 2112006 Xcluda Style B, 2-20 µl, 960 2112011 Xcluda Style C, 10-100 μ l, 960 2112016 Xcluda Style D, 20-200 µl, 960 2112021 Xcluda Style E, 100-1,000 μl, 960 2112026 **Xcluda Style F**, 0.5–10 μl, 1,000 Xcluda Style G, $10-100 \mu I$, 1,0002112031 2112036 Xcluda Style H, 100-1,000 μl, 1,000 2112041 Xcluda Style J, $10-100 \mu l$, 960Professional Pipet Controller, 220 V, 0.1–100 ml, includes bench stand, charger, wall mount, 0.45 µm filter 1660491 1660492 Professional Pipet Controller, 220 V for Australia, 0.1-100 ml, includes bench stand, charger, wall mount, 0.45 µm filter 1660487 Carousel Pipet Rack, holds 6 single-channel micropipets

Pipet Tips for Gel Loading

Seque/Pro[™] Capillary Pipet Tips

Seque/Pro capillary pipet tips have an average OD of < 0.3 mm, making them ideal for loading sequencing gels or IEF tube gels. Seque/Pro tips perform best when used with Eppendorf ultra micropipets (0.5-10 µl) and can also be used with Rainin Pipetman 10 and 20 µl pipets.

Prot/Elec™ Pipet Tips

Prot/Elec tips fit easily within a gap of 0.75 mm between vertical slab gel plates while maintaining a large bore for fast sample flow. The 200 µl capacity tips are molded to fit Rainin Pipetman 20, 100, and 200 pipets and Eppendorf 20 and 100 µl pipets. Prot/Elec tips are also available with an aerosol barrier to guard against airborne contaminants and cross-contamination of samples (see Xcluda style G).



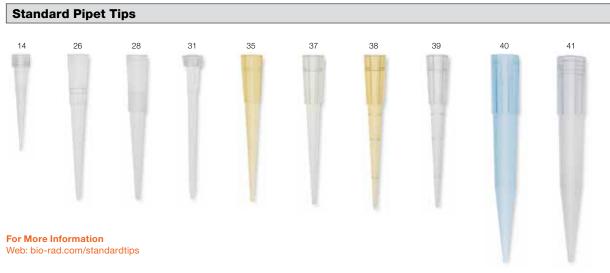
For More Information Web: bio-rad.com/gelloading Request or download bulletin: 5676

See Also

Vertical electrophoresis systems: page 184.

Ordering Information

Catalog #	Description
2239911	Seque/Pro Capillary Pipet Tips, in enclosed autoclavable rack, 0.5–10 μl, 200
2239912	Seque/Pro Capillary Pipet Tips, sterilized in enclosed rack, 0.5-10 µl, 200
2239915	Prot/Elec Pipet Tips, bulk pack, plastic bag in dust-free box, 1-200 µl, 1,000
2239917	Prot/Elec Pipet Tips, racked, 12 x 17 format, 204 per rack with a cover on each rack, 1–200 µl, 1,020
2239916	Prot/Elec Pipet Tips, racked, 8 x 12 format, 96 per rack with a cover on each rack, 1–200 μl, 960



Tip Packaging Options

				S	tandard Tip	Type Nun	nber			
Packaging Option	14	26	28	31	35	37	38	39	40	41
BR	•		•	•	•	•	•	•	•	•
RBR					•					
TBR	•				•				•	•
MTP		•			•	•	•			
MTP-S (sterilized)			•		•	•	•			

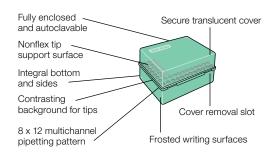
See Also

PCR tubes: page 389.

Pipet Tips bio-rad.com/pipettips

MTP

 $8\,\mathrm{x}\,12$ format, enclosed, nonflex racks are suitable for repeated reloading and autoclaving. Racked tips are also available presterilized.









RBR Racked tips, one cover on a stack of nested racks.



TBR
Ideal for autoclaving,
each rack has its
own lid and covered
bottom for full
enclosure.

Catalog #	Description
MTP 8 x 12 F	format, Enclosed Racks
2239301	MTP-26 Tips, clear, 5–200 μl, 960
2239303	MTP-35 Tips, yellow, 1–200 μl, 960
2239304	MTP-37 Tips, clear, 1–200 µl, 960
2239313	MTP-38 Tips, yellow, graduated, beveled, 1–200 µl, 960
MTP-S 8 x 1	2 Format, Enclosed Racks, Presterilized*
2239307	MTP-28-S Tips, clear, 25-200 µl, 960
2239308	MTP-35-S Tips, yellow, 1–200 µl, 960
2239309	MTP-37-S Tips, clear, 1–200 μl, 960
2239318	MTP-38-S Tips, yellow, graduated, beveled, 1-200 µl, 960
BR Bulk Tips	s
2239014	BR-14 Tips, clear, 0.1-10 μl, 1,000
2239028	BR-28 Tips, clear, 25-200 µl, 1,000
2239031	BR-31 Tips, clear, 0.5–10 μl, 1,000
2239035	BR-35 Tips, yellow, 1–200 μl, 1,000
2239037	BR-37 Tips, clear, 1–200 μl, 1,000
2239038	BR-38 Tips, yellow, graduated, beveled, 1–200 μl, 1,000
2239039	BR-39 Tips, clear, graduated, beveled, 1–200 μl, 1,000
2239040	BR-40 Tips , blue, 100–1,000 μl, 500
2239041	BR-41 Tips , clear, 100–1,000 μl, 500
RBR Racked	Tips, One Cover on Nested Racks
2239135	RBR-35 Tips, yellow, 1–200 µl, 1,000
TBR Racked	Tips, Cover on Each Rack
2239354	TBR-14 Tips, clear, 0.1–10 µl, 1,000
2239347	TBR-35 Tips, yellow, 1–200 µl, 1,000
2239350	TBR-40 Tips, blue, 100-1,000 μl, 1,000
2239351	TBR-41 Tips, clear, 100-1,000 µl, 1,000

Micro Test Tubes

Titertube® Micro Test Tubes

Tubes and racks are made of polypropylene; they are autoclavable to 120°C and freezable to -80°C. The polyethylene plugs, which seal tightly for storage, are not designed for repeated use and cannot be autoclaved. The tubes are offered in sterile and unsterilized strips of eight, which may be cut to separate the tubes. Titertube micro test tubes have:

- 1 ml capacity, 8.8 x 45 mm
- Spacing that matches 96-well plates
- Enclosed racks that stack to store 5,800 samples/ft³
- Racks with a grid for identification of contents



Ord	derina	Informa	ation

Catalog #	Description
2239390	Titertube Micro Test Tubes, unsterilized, 10 racks of 96 tubes
2239395*	Titertube Micro Test Tubes, presterilized, 10 racks of 96 tubes
2239391	Titertube Micro Test Tubes, unsterilized, bulk, 1,000
2239393	Titertube Plugs, unsterilized, 960 in 120 strips of 8
2239392*	Titertube Plugs, presterilized, 960 in 120 strips of 8
2239394	Titertube Rack, empty, holds 96 Titertube micro test tubes, 10
* Presterilized rs	acks and polyathylana plugs are not suitable for autoclaving. Order unstarilized racks to reload tubes and autoclave

EZ Micro™ and Standard Micro Test Tubes

EZ Micro graduated polypropylene test tubes have a frosted marking area and a flat top that is pierceable by a 19 gauge or thicker needle. Standard polypropylene micro test tubes are recommended for solvent extraction and heating when a very tight cap seal is required. Because of their tighter cap fit, standard tubes may be more difficult to manipulate in applications that require repeated opening and closing of the tubes. Separate polyethylene caps for the 1.5 ml capless tubes have a knurled top for easy handling.

For More Information

Web: bio-rad.com/ezmicro Request or download bulletin: 5676 The micro test tubes are:

- Suitable for general-purpose benchtop centrifuge use; sturdy uniform walls easily withstand up to 13,000 x g
- Autoclavable* to 120°C; freezable to –80°C
- Available in 2 ml, 1.5 ml, and 500 µl sizes



* 1.5 ml Colored Microcentrifuge Tubes are not autoclavable.









Ordering Information

Catalog #	Description
2239503	EZ Micro Test Tubes, 500 μl, clear, 1,000
2239480	EZ Micro Test Tubes, 1.5 ml, clear, 500
2239430*	EZ Micro Test Tubes, 2 ml, clear, 500
2239501	Micro Test Tubes, standard, 1.5 ml, clear, 500
2239500	Micro Test Tubes, capless, 1.5 ml, polypropylene, clear, graduated, 500
2239490	Separate Caps, for capless micro test tubes, white, 1,000
1660473	Colored Microcentrifuge Tubes, 1.5 ml, 6 colors, 600

 $^{^{*}}$ To fit centrifuges, 2 ml tubes have thinner walls than standard tubes and are intended for short runs at less than 13,000 x g. Heavy samples, high g forces, long runs, or centrifuges that radiate excessive heat may damage these tubes

Screwcap Micro Test Tubes

Screwcap micro test tubes and caps are made of polypropylene. O-rings are made of a blend of polyethylene and polypropylene. Features include:

- O-ring operating range from –55 to 150°C
- Uniform walls for uniform heat transfer
- Conical bottoms for pellet collection
- Knurled caps for easy handling

For More Information Web: bio-rad.com/screwcap Request or download bulletin: 5676



Reagent Reservoir

Ordering In	
Catalog #	Description
2240165	0.5 ml Conical Tubes, with installed O-ring screwcaps, sterilized, 500
2240185	0.5 ml Skirted Tubes, with installed O-ring screwcaps, sterilized, 500
2240100	1.5 ml Conical Tubes, with separate O-ring screwcaps, unsterilized, 500
2240110	1.5 ml Conical Tubes, with installed O-ring screwcaps, sterilized, 500
2240130	2.0 ml Skirted Tubes, with separate O-ring screwcaps, unsterilized, 500
2240140	2.0 ml Skirted Tubes, with installed O-ring screwcaps, sterilized, 500

Reservoirs, EIA Plates, and Additional Plastic Products

See Also

PCR tubes: page 389. ELISA reagents: page 332. Microplate readers: page 330.

Reagent Reservoirs

Disposable reagent reservoirs are presterilized and compatible with multichannel pipets. Their sloping design enables effective liquid pickup. The 50 ml capacity is graduated to 25 ml in 5 ml increments.

For More Information

Web: bio-rad.com/liquidhandling

Ordering Information Catalog # 2244872 Sterilized Reagent Reservoirs, graduated, polystyrene, 5 per package, box of 200

Reservoirs, EIA Plates, and Additional Plastic Products

96-Well EIA Plates

For EIAs, ELISAs, and other protein-binding assays, use the Costar 96-well flat bottom EIA plate. This plate binds more protein more uniformly than any other plate.

For More Information

Web: bio-rad.com/liquidhandling



Ordering Information

Catalog #	Description
2240096	Costar 96-Well Flat Bottom EIA Plates, polystyrene, 5 per package, box of 100

Tube Racks and Storage Boxes

Bio-Rad plastic racks and storage units provide the ultimate in ease of storage and sample organization.

Racks and Storage Box Selection Guide

	Capacity	Dimensions (W x D x H)
Green racks	80 x 1.5/2.0 ml tubes	6.1 x 23.1 x 2.7 cm
Tube racks	60 x 15 ml 24 x 50 ml	10.5 x 24.6 x 7.2 cm 11.0 x 30.0 x 8.5 cm
Storage boxes	100 x 1.5/2.0 ml tubes	14.2 x 14.2 x 5.5 cm

For More Information

Web: bio-rad.com/racks



Storage Boxes and Green Rack



Ordering Information

1660481 Green Racks, hold 80 x 1.5/2.0 ml tubes, set of 5 1660483 Tube Racks, hold 60 x 15 ml tubes, set of 5 1660484 Tube Racks, hold 24 x 50 ml tubes, set of 5 1660482 Storage Boxes, hold 100 x 1.5/2.0 ml tubes, set of 5, multicolored	Catalog #	Description
1660484 Tube Racks , hold 24 x 50 ml tubes, set of 5	1660481	Green Racks, hold 80 x 1.5/2.0 ml tubes, set of 5
	1660483	Tube Racks, hold 60 x 15 ml tubes, set of 5
1660482 Storage Boxes, hold 100 x 1.5/2.0 ml tubes, set of 5, multicolored	1660484	Tube Racks, hold 24 x 50 ml tubes, set of 5
	1660482	Storage Boxes, hold 100 x 1.5/2.0 ml tubes, set of 5, multicolored

See Also

Cuvettes: page 25.

Additional Plastic Consumables

Bio-Rad now offers a wide selection of disposable plastic components for your everyday cell/bacterial culturing uses in the lab.

- Petri dishes ready-to-use polystyrene cell and bacterial culture petri dishes, 60 mm diameter, sterile
- **Gel staining trays** disposable plastic trays ideal for staining mini gels
- Inoculation loops the loops are smooth and flexible, making it easy to achieve uniform and smooth streaking without damaging the agar surface. Using disposable inoculation loops eliminates the risk of crosscontamination due to improper sterilization and the loops do not need flaming, which reduces fire hazards in the laboratory; 10 µl, sterile
- Jellyfish foam floating racks hold up to 12 microcentrifuge tubes, for use in cold and hot water baths
- Disposable plastic transfer pipets polyethylene plastic pipet bulbs for liquid handling needs; sterile and nonsterile pipets are available
- Conical centrifuge tubes 15 ml polypropylene conical tubes with volume graduations and screw caps
- Cell culture tubes round bottom snap cap, culture tube, 14 ml, sterile



Catalog #	Description
1660476	Cell Culture Tubes, 17 x 100 mm, 14 ml, sterile, 25
1660475	Conical Centrifuge Tubes, 15 ml, 50
1660470	Petri Dishes, 60 mm diameter, sterile, 500
1660471	Inoculation Loops, 10 µl, sterile, 80
1660474	Disposable Plastic Transfer Pipets, sterile, 1 ml, graduated, 500
1660480	Disposable Plastic Transfer Pipets, nonsterile, 1 ml, graduated, 500
1660477	Gel Staining Trays, 4
1660479	Jellyfish Foam Floating Racks, 8

General Laboratory Equipment

See Also

UView 6x loading dye: page 259.

UView[™] Transilluminator

Visualize your gel using the compact UView transilluminator.

For More Information Web: bio-rad.com/uview



Ordering Information

Catalog #	Description
1660531	UView Transilluminator

Centrifuges

- Mini centrifuge includes microtube and PCR strip tube rotors and 0.4 and 0.5 ml tube adaptors; the maximum speed is 6,000 rpm (2,000 x g)
- Model 16K microcentrifuge accommodates 1.5 or 2.0 ml tubes and has a quick-spin feature; the maximum speed is 14,000 rpm (16,000 x g). Safe for coldroom operation
- PCR tube adaptor for model 16K microcentrifuge holds two PCR 8-tube strips or 16 individual 0.2 ml tubes

For More Information Web: bio-rad.com/centrifuges



Model 16K Microcentrifuge (PCR tube adaptor sold separately)



Mini Centrifuge (includes PCR tube adaptor)

Ordering Information

Catalog #	Description
1660603	Mini Centrifuge, 120 V
1660613	Mini Centrifuge, 220 V
1660623	Mini Centrifuge, 220 V (UK)
1660602	Model 16K Microcentrifuge, 120 V
1660612	Model 16K Microcentrifuge, 220 V
1660620	PCR Tube Adaptor, for model 16K microcentrifuge

Mixing Devices

- Mini rocker provides superior three-dimensional mixing action; gentle yet thorough rocking makes it ideal to use for western blot incubations and gel staining. Compact footprint requires minimal benchspace
- Tube roller allows mixing of samples both horizontally and vertically. The compact design enables it to fit inside our mini incubation oven, making it ideal for mixing liquids while incubating. Comes with three interchangeable tube rotisseries to accommodate tubes from 1.5-50 ml. Compact footprint requires minimal benchspace
- BR-2000 vortexer a general-purpose vortex mixer; a flathead dimpled adaptor is also available
- UltraRocker[™] rocking platform dual-platform rocker that can be used for staining and destaining gels and blots, Southern hybridization, and overnight incubation

For More Information Web: bio-rad.com/mixingdevices



BR-2000 Vortexer (flathead dimpled adaptor sold separately)

UltraRocker Rocking Platform

See Also

Micro test tubes: page 409. PCR tubes: page 389.

Catalog #	Description
1660710	Mini Rocker, 120 V, includes two blotting boxes
1660720	Mini Rocker, 230 V (EU/UK), includes two blotting boxes
1660711	Tube Roller, 120 V, includes 3 tube carousels for 1.5, 15, and 50 ml tubes
1660721	Tube Roller, 230 V, includes 3 tube carousels for 1.5, 15, and 50 ml tubes
1660722	Tube Roller, 230 V (UK), includes 3 tube carousels for 1.5, 15, and 50 ml tubes
1660610	BR-2000 Vortexer, 120 V
1660611	BR-2000 Vortexer, 230 V
1660621	BR-2000 Vortexer, 230 V (UK)
1660622	Flathead Dimpled Adaptor, for BR-2000 vortexer
1660709	UltraRocker Rocking Platform, 120 V
1660719	UltraRocker Rocking Platform, 230 V

Temperature Control Equipment

- Digital dry bath digitally controlled dry bath that is ideal for a multitude of laboratory procedures where incubation of samples is needed. It is accurate, built for safe continuous operation, economical, and versatile. Comes with one aluminum alloy 1.5 ml heating block (24 x 1.5 ml capacity). Additional 0.5, 2.0, and 15 ml heating blocks with 24 x 0.5, 24 x 2.0, and 12 x 15 ml capacity, respectively, can be purchased separately; 15 ml dry bath block not shown
- Mini incubation oven can accommodate up to eighty 6.5 cm plates and operates at temperatures up to 60°C.
 Contains a rear port to allow insertion of our tube roller or mini rocker for temperature-controlled mixing
- Water bath temperature controlled, dependable, affordable water bath that includes stainless steel tank and lid, electrostatically applied finish that resists rust, corrosion, and scratches, over-temperature protection, and thermometer
- DyNA Chill cooler keeps samples (up to 12 in 1.5–2.0 ml microtubes) chilled. Simply cool the DyNA Chill cooler to the desired temperature overnight, then chill samples without the mess of an ice bucket

For More Information
Web: bio-rad.com/tempcontrol

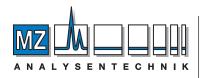


Catalog #	Description
1660562	Digital Dry Bath, 120 V, includes 1.5 ml heating block
1660563	Digital Dry Bath, 230 V (EU/UK), includes 1.5 ml heating block
1660565	Digital Dry Bath Heating Block, 0.5 ml, for 24 x 0.5 ml tubes
1660566	Digital Dry Bath Heating Block, 2.0 ml, for 24 x 2.0 ml tubes
1660567	Digital Dry Bath Heating Block, 15 ml, for 12 x 15 ml tubes
1660564	DyNA Chill Cooler, maintains sample temperature between -15°C and room temperature
	for up to 8 hr without ice
1660501	Mini Incubation Oven. 120 V
1660521	Mini Incubation Oven. 230 V
1660504	Temperature-Controlled Water Bath, 120 V
1660524	Temperature-Controlled Water Bath, 230 V
1660712	Mini Incubation Oven and Mini Rocker. 120 V
1660713	Mini Incubation Oven and Tube Roller. 120 V

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