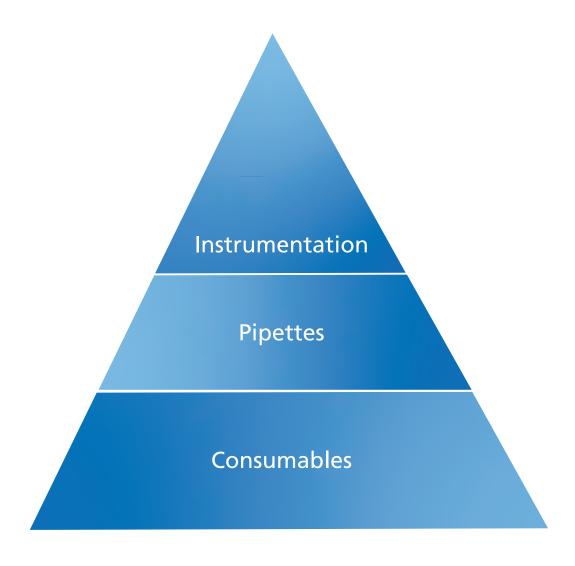
LIQUID HANDLING SPECIALISTS

Laboratory Instrumentation

September 2022







Liquid Handling Specialists



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Centrifuges

MICROCENTRIFUGE RANGE

Myfuge Mini Centrifuge

Product Code: 032-C1008

Available in Red, Purple, Green, Clear and Blue Lid Product Code: 032-C1005-E



- Eight position microtube rotor
- > Storage compartment for PCR rotor
- Near silent operation
- > Starts and stops in seconds
- Conserves valuable bench space

Myfuge 5 Microcentrifuge w/comb rotor



- > For quick spin downs of 5ml
- centrifuge tubes Includes adapters for 5ml blood
- Starts and stops with closing/ opening of the lid
- Optional adapters to centrifuge cryovials

THE ESSENTIAL SEPARATION TOOL FOR YOUR LABORATORY

Plate Fuge Microplate Microcentrifuge

Product Code: 032-C2000-E



- 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

MC-12 High Speed Centrifuge

Product Code: 032-C1612-E



- > 12 tube capacity / Up to 16,100xq
- Less than 9 in. wide
- Quick deceleration
- Whisper quiet operation

Myfuge 12 Mini Centrifuge

Product Code: 032-C1012-E-AU



- Twice the capacity of most mini centrifuges

COMBI-Rotor for tubes and strips

- Near silent operation
- Starts and stops with closing/ opening of the lid

StripSpin 12 Mini Centrifuge, holds 12 position PCR strips

Product Code: 032-C1248-F



- > Unique rotor holds 12 position PCR strips
- Mini sized, less than 6 inches wide
- Near silent operation
- > Starts and stops with closing/opening of the lid

Centrifuges

MICROCENTRIFUGE RANGE

FOR LABORATORIES THAT REQUIRE HIGHER SPECIFICITY AND HIGHER THROUGHPUT

MC-24 High Speed Microcentrifuge with COMBI-Rotor

Product Code: 032-C2417-E



- > mySpin™ 1 button program recall
- COMBI-Rotor™ accepts tubes and strips
- Compact design, 9 x 12 x 7.75 in.
- Unique air-flow system, keeps samples cool

BENCHTOP CENTRIFUGE RANGE

LC-8 3500 Lab Centrifuge with 8 x 15ml Rotor

Product Code: 032-C3100-E



- Digital speed control up to 3,500 rpm
- ➤ Safety lid-lock, prevents opening lid until rotor stops
- Unique air-flow design keeps samples cool
- > 8 tube capacity, for tubes up to 15ml

LC-8 5000 Lab Centrifuge with 8 x 15ml Rotor

Product Code: 032-C3200-E



- Digital speed control up to 5,000 rpm
- Safety lid-lock, prevents opening lid until rotor stops
- Unique air-flow design keeps samples cool
- ▶ 8 tube capacity, for tubes up to 15ml



Shakers Rockers & Rollers

2D ROCKERS

BenchBlotter Platform Rocker Fixed Speed

Product Code: 032-BR1000-E



- Optimized for blot washing and gel staining
- ▶ Gentle mixing, 12rpm +/-8° tilt
- Dual platform accessory doubles work surface
- Cold room and incubator safe

BenchRocker 2D Variable Speed Rocker

Product Code: 032-BR2000-E-AU



- **BENCHMARK**
- > Adjustable speed & tilt for a wide range of applications
- ▶ Large 14 x 12 in. work surface
- Dual platform accessory doubles work surface
- > Cold room and incubator safe

Everlast Rocker with Flat Mat

SPEEDS AND ADJUSTABLE TILT ANGLES

FOR SMOOTH ROCKING AT VARIABLE

Product Code: 032-BR5000-E



- Everlast 5-year warranty
- Extra-large 16 x 12 in. work surface
- > Stainless-steel platform
- Dual platform accessory doubles work surface
- Cold room and incubator safe

Medium Rocking Platform Mixer - Analogue

Product Code: 147-ERPM4



RATEK

- Low-cost general-purpose mixer
- Long-life brushless AC motor
- Variable speed between 5 and 50 rpm
- Super-quiet operation
- > 350mm square platform

Medium Rocking Platform Mixer - Digital

Product Code: 147-RPM5



RATEK

- > Tilt-adjustable rocking motion
- > 350mm square platform
- > Long-life brushless AC motor
- > Reproducible digital speed and timer control
- Super-quiet operation

Pathtech also provide a wide range of accessories for all leading brands to complement and customise each piece of equipment.

From Adaptors to Rotors for Centrifuges to Stacking Platforms and Mats for Rockers & Rollers.

Contact your Account Manager or our Customer Service Team on 1800 069 161 who can provide more information on accessories and can tailor a package to suit your needs.

Shakers Rockers & Rollers

3D GYRATORY ROCKERS

COMBINES TRADITIONAL ROCKING WITH THE CIRCULAR MOTION OF AN ORBITAL SHAKER

BenchRocker 3D Platform

Product Code: 032-B3D2300-E-AU



BENCHMARK

- Adjustable speed & tilt for wide range of applications
- ▶ Large 12 x 12 inch work surface
- Insta-TILT technology for instant adjustment to the tilt angle
- Dual platform accessory doubles work surface
- > Cold room and incubator safe

Bench Waver 3D Rocker with Flat Mat

Product Code: 032-B3D5000-E



- Adjustable speed & tilt for wide range of applications
- ▶ Large 13 x 13.5 inch work surface
- Insta-TILT technology for instant adjustment to the tilt angle
- Dual platform accessory doubles work surface
- > Cold room and incubator safe

MiniMixer 3D Nutating Shaker

Product Code: 032-B3D1020-E



BENCHMARK

- Nutating motion for thorough, uniform mixing
- ▶ 10.5 x 7.5 inch platform
- Dimpled mat, perfect for blood and centrifuge tubes
- Optional stacking platforms available
- > Cold room and incubator safe

BioMixer 3D Nutating Shaker

Product Code: 032-B3D1320-E



- Nutating motion for thorough, uniform mixing
- 12 x 12 inch platform
- Dimpled mat, perfect for blood and centrifuge tubes
- Optional stacking platforms available
- > Cold room and incubator safe

Mini BlotBoy 3D Rocker

Product Code: 032-B3D1008-E-AU



BENCHMARK

- Optimized speed and tilt for gel blotting, washing & staining
- ▶ 10 x 7.5 inch platform
- Tri-directional motion for thorough, gentle mixing
- Optional stacking platforms available
- > Cold room and incubator safe

BlotBoy 3D Rocker

Product Code: 032-B3D1308-E-AU



- Optimized speed and tilt for gel blotting, washing & staining
- ▶ 12 x 12 inch platform
- Tri-directional motion for thorough, gentle mixing
- Optional stacking platforms available
- Cold room and incubator safe



Shakers Rockers & Rollers

3D GYRATORY ROCKERS

3D Gyratory Mixer

Product Code: 147-GM1



- Low-cost general-purpose mixer
- ▶ 300 x 180mm platform
- Low voltage motor assembly
- Variable speed between 0 and 60 rpm
- Adjustable tilt angle

Mini Nutating Rocker

Product Code: 032-H3D1020-E-AU



- > For use in MyTemp Incubators
- ▶ 6 x 8 Inch Platform
- Perfect for agitation of samples during incubation
- Provides a 3-dimensional "nutating" motion

Pathtech also provide a wide range of accessories for all leading brands to complement and customise each piece of equipment.

From Adaptors to Rotors for Centrifuges to Stacking Platforms and Mats for Rockers & Rollers.

Contact your Account Manager or our Customer Service Team on 1800 069 161 who can provide more information on accessories and can tailor a package to suit your needs.

Shakers Rockers & Rollers

ORBITAL SHAKERS

Orbi Shaker JR Rubber Mat Platform

Product Code: 032-BT302-E-AU



> Digital speed control up to 300 rpm

- Horizontally circular 19mm orbit for aeration & mixing
- Extremely compact, perfect for low to medium capacity applications – 9.5 x 8 inch platform
- Instantly exchange flask clamps with MAGic Clamp™ accessories (PATENTED)

Orbi-Blotter with Non Slip Rubber Mat Platform

Product Code: 032-BT30-E



BENCHMARK

- Gentile orbital motion for gel applications
- Horizontally circular 19mm orbit for aeration & mixing
- ▶ Large 14 x 12 inch work surface
- Variable speed control from 3 to 70 rpm
- Incubator and cold room safe

IDEAL FOR RESEARCH LABORATORIES

Orbi Shaker Rubber Mat Platform

Product Code: 032-BT3001-E



BENCHMARK

- 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 13 x 12 inch platform
- Instantly exchange flask clamps with MAGic Clamp™ accessories (PATENTED)

Orbi-Shaker CO2 with Remote Controller and Rubber Mat Patform

Product Code: 032-BT4001-E



BENCHMARK

- Designed to fit and maximise capacity in most C02 incubators (13x12" platform)
- Remote control, adjust without disrupting the C02 environment
- Horizontally circular 19mm orbit for aeration & mixing

Orbi-Shaker XL with Touch Screen Display

Product Code: 032-BT1011-E



BENCHMARK

- **)** Large 18 x 18 inch, up to 5 x 2L
- > Convenient, Benchtop design
- Horizontally circular 19mm orbit for aeration & mixing
- Instantly exchange flask clamps with MAGic Clamp™ accessories (PATENTED)

Orbi-Shaker CO2 XL Orbital Shaker with Flat Mat Platform

Product Code: 032-BT4011-E



BENCHMARK

- Designed to fit and maximise capacity in most CO2 incubators (16x16.5" platform)
- Remote controlled, adjust settings without disrupting the CO2 environment
- Horizontally circular 19mm orbit for aeration & mixing
- Instantly exchange flask clamps with MAGic Clamp™ accessories (PATENTED)



Shakers Rockers & Rollers

ORBITAL SHAKERS

Orbi Shaker MP with 4 Position Microplate

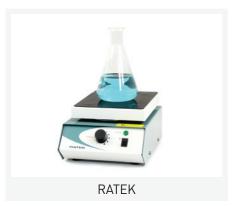
Product Code: 032-BT1502-E



- Digital speed control up to 1500 rpm
- 3mm orbit for thorough mixing in microplates
- Includes platform for up to 4 microplates
- Cold room and incubator safe
- Optional adapters for mixing microtubes

Compact Orbital Shaker - Analogue

Product Code: 147-0M1



- > Platform size of 210 x 180mm
- > Fitted with a non-slip mat
- > Variable speed control
- Ideal for gentle agitation in small flasks
- > Reliable super quiet operation

Medium Orbital Shaker - Analogue

Product Code: 147-EOM5



- Economical general-purpose shaker
- > Platform size of 350 x 350mm
- Long life silent brushless AC motor
- > Variable speed between 20 and 200 rpm
- Reliable super quiet operation

Medium Orbital Shaker - Digital

Product Code: 147-0M6



- ▶ 350mm square platform with orbital motion
- > Fitted with a non-slip mat
- Reproducible digital speed with timer control
- Motion interrupt safety feature
- Reliable super quiet operation

Large Orbital Shaker - Digital

Product Code: 147-0M7



- **RATEK**
- > For med diagnostics, haematology & sample prep.
- > 500 x 500 mm platform
- > Fitted with a non-slip mat
- Digital speed and timer control
- 'Motion interrupt' feature

XLarge Orbital Shaker - Digital

Product Code: 147-0M8



- Large capacity mixer with a 25mm orbital action
- ▶ 700 x 530 mm platform
- Digital speed and timer control
- 'Motion interrupt' feature

Shakers Rockers & Rollers

TUBE ROLLERS

TubeRoller with 5 Rollers

Product Code: 032-R3005-E



- > Rotated mixing with temperature
- Includes tube holders for common tube sizes
- Available with variable speed control and advanced shaking/mixing modes: Mix (Oscillating), Pause, Rock

5 Roller Tube Roller Mixer - No Tilt

Product Code: 147-BTR5P-12V



- Mixes up to 24 x 5ml blood tubes
- > Rolling only motion, no tilt
- > Variable speed between 10 and 60 rpm
- > Ball race roller mounting for quiet operation

5 Roller Tube Roller Mixer

VARIABLE SPEED ROLLER WITH

Product Code: 147-BTR5-12V

OPTIONAL TILT AND ROLL MOTION



- Mixes up to 24 x 5ml blood tubes
- > Tilt & roll motion *also available without tilt
- > Variable speed between 10 and 60 rpm
- > Ball race roller mounting for quiet operation

TubeRoller with 10 Rollers

Product Code: 032-R3010-E



- > Rotated mixing with temperature control
- Includes tube holders for common tube sizes
- Available with variable speed control and advanced shaking/mixing modes: Mix (Oscillating), Pause, Rock

10 Roller Tube Roller Mixer - No Tilt 10 Roller Tube Roller Mixer

Product Code: 147-BTR10P-12V



- Mixes up to 54 x 5ml blood tubes
- > Rolling only motion, no tilt
- Variable speed between 10 and 60 rpm
- > Ball race roller mounting for guiet operation

Product Code: 147-BTR10-12V



- Mixes up to 54 x 5ml blood tubes
- Tilt & roll motion *also available without tilt
- > Variable speed between 10 and 60 rpm
- > Ball race roller mounting for quiet operation



Homogenisers

TAKE THE MANUAL WORK
OUT OF SAMPLE PROCESSINGCHOOSE FROM SINGLE TO
MULTI SAMPLE OPTIONS

BeadBug Benchtop Homogeniser

Product Code: 032-D1030-E-AU



- Extremely powerful mixing for lysis, grinding or homogenisation
- Faster and more effective than tissue grinders
- Homogenise 1, 2 or 3 tubes simultaneously
- Eliminates the cross contamination associated with handheld homogenisers

BeadBlaster 24 Refrigerated Microtube Homogeniser



- > 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

BeadBug 6 Microtube Homogenizer

Product Code: 032-D1036



- > Fast, efficient bead homogenization
- Process up to six samples simultaneously
- Eliminates the cross contamination associated with handheld homogenizers
- ▶ Extremely compact, less than 9" wide

BeadBlaster 24 Benchtop Homogeniser

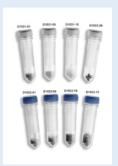
Product Code: 032-D2400-E



- > Fast, efficient homogenisation 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

Pathtech also provide a broad range homogeniser bead kits which come in a variety of materials for processing a wide range of samples.

- ➤ TriplePure™ Quality
- Nuclease, Protease and Nucleic Acid free
- > Prefilled 2.0ml tubes or bulk beads
- Convenience of prefilled tubes
- > Bulk beads for fill your own



For more information on our beads – Contact your Account Manager or visit www.pathtech.com.au/Instrumentation/Homogenisers/Homogeniser-Accessories/

VORTEX MIXERS

EASY TO USE, FLEXIBLE, GENERAL PURPOSE MIXING WITH SINGLE OR MULTI TUBE OPTIONS

BenchMixer Vortex Mixer

Product Code: 032-BV1000-E-AU



- > Powerful motor for INSTANT vortexing
- > Continuous or "touch" operation
- > Q-Drive[™] dynamic balancing system
- > Variable speed from 200 to 3200 rpm

BenchMixer 2 Vortex Mixer

Product Code: 032-BV1003-E



- Reversible top platform, cup or flat-dimpled surface
- Powerful motor for INSTANT vortexing
- ▶ Q-Drive[™] dynamic balancing system
- Variable speed from 200 to 3200 rpm

Mortexer Vortexer

Product Code: 032-BV1005-E-AU



- ➤ Unique Multi-HeadTM for general purpose vortexing PLUS holds up to eight microtubes
- Powerful motor for INSTANT vortexing
- > Q-Drive[™] dynamic balancing system
- > Variable speed from 200 to 3200 rpm

Vortex Mixer

Product Code: 147-VM1



- 200-2700 rpm tube vortex mixer with silicon cup
- Manual mode for activation with downward pressure
- Automatic mode for permanent operation
- Quiet and smooth operation
- Extreme reliability with a well proven mechanism

Pathtech also provide a wide range of accessories for all leading brands to complement and customise each piece of equipment.

From different heads to tube racks for various Vortex Mixers.

Contact your Account Manager or our Customer Service Team on 1800 069 161 who can provide more information on accessories and can tailor a package to suit your needs.



LARGE SCALE VORTEX MIXERS

CONFIGURATIONS FOR MICROPLATES AND DIFFERENT SAMPLE SHAPES AND SIZES

MORE ADVANCED

BenchMixer XL Multi-Tube Vortexer, Microplate Vortexer – 4 Plate 50x12mm Tube Rack

Product Code: 032-BV1010-E



- Hands-free, high capacity vortexing
- > 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

Product Code: 147-MPS1



- > Holds up to 4 x 96 well microtiter
- > Speed range approx 100 to 1200 rpm
- > Wide speed range and 3mm mixing orbit
- > Efficient mixing method

Multi-tube Vortex mixer with pulse timer

Product Code: 147-MTV1



- > Platform size of 320 x 200mm
- > Speed range approx 200 to 3000 rpm
- ▶ LCD digital timer with countdown or pulse mode
- Vortex virtually any container
- > Will accommodate a whole rack of test tubes

INCUBATED VORTEX MIXERS

Incu Mixer MP2 Heated Plate Vortexer Incu Mixer MP4 Heated Plate Vortexer

Product Code: 032-H6002-E



- Optimized for incubated mixing in microplates
- Heated lid prevents condensation
- Independently control time, temp. and speed
- > Large LCD screen

Product Code: 032-H6004-E



- Optimized for incubated mixing in microplates
- > Heated lid prevents condensation
- Accepts plates up to 46mm high (4 plate model only)
- Independently control time. temp. and speed
- > Large LCD Screen

FOR USE WITH A RANGE OF MICROPLATES

ROTATORS

Roto-Therm Plus Incubated Rotator Roto-Therm Incubated Rotator with Tube Holders

Product Code: 032-H2024-E



- Includes tube holders for common tube sizes
- "Plus" version also includes: Variable speed control and advanced shaking/ mixing modes: Mix (Oscillating), Pause. Rock

with Tube Holders

Product Code: 032-H2020-E



BENCHMARK

- > Rotated mixing with temperature control > Rotated mixing with temperature control
 - Includes tube holders for common tube sizes
 - The Roto-Therm series can be digitally programmed to maintain chamber temperatures of ambient +5°C to 60°C

FLEXIBLE SAMPLE CONFIGURATIONS WITH END OVER END MIXING

RotoBot Programmable Rotator (240v)

Product Code: 032-R4045-E



BENCHMARK

- Advanced programming with a wide variety of rotational modes
- > Set for full 360° rotation, or interrupt rotations with pausing & mixing intervals
- Includes holders for 30x1.5ml. 8x15ml and 2x50ml Tubes
- > Cold room & incubator safe

RotoBot Mini Programmable Rotator 240V

Product Code: 032-R4040-E



BENCHMARK

- Advanced programming with a wide variety of rotational modes
- > Set for full 360° rotation, or interrupt rotations with pausing & mixing intervals
- Includes holders for 12x1.5ml. 2x15ml and 2x50ml Tubes
- Cold room & incubator safe

Roto-Mini Rotator with tube holders - Variable Speed (230v)

Product Code: 032-R2024-E



BENCHMARK

- Includes tube holders for common tube sizes, 11 x 1.5/0.2ml (pk 2), 5 x 10-15ml (pk 2), 5 x 5-7ml (pk 2), 6 x 50ml (pk 2)
- Available with variable speed control and advanced shaking/ mixing modes: Mix (Oscillating), Pause, Rock

Roto-Mini Rotator with tube holders - Fixed Speed

Product Code: 032-R2020-E



BENCHMARK

- Includes tube holders for common tube sizes, 11 x 1.5/0.2ml (pk 2), 5 x 10-15ml (pk 2), 5 x 5-7ml (pk 2), 6 x 50ml (pk 2)
- > Fixed speed of 24rpm
- Motion can be adjusted from vertical (end over end), to horizontal (rolling style) mixing



ROTATORS

Medium Rotary Mixer

Product Code: 147-RM4



- > End over end mixing action
- Microprocessor controlled drive system
- **)** 3 user pre-set programs
- Silent operation
- Can be customised to suit your application

Rotary Tube Mixer with Disc

Product Code: 147-RSM7DC



- > Variable speed range from 10 to 60 rpm
- Adjustable disc angle from horizontal to vertical
- Quiet operation
- Can accommodate small-medium tubes and bottles
- Customised discs available

Rotating Mixer with rotisseries for 1.5/2/15/50ml

Product Code: 032-R5010-E



- Adjustable speed and tilt angle
- > Reversing mode, for more intense mixing
- Cold room and incubator safe
- Includes three rotisseries for all common tube sizes

Did you know....

Pathtech also provide a wide range of tubes for use in your instruments?

From PCR to 15ml Tubes in a large variety of configurations, packaging types and sterility.

Contact your Account Manager or our Customer Service Team on 1800 069 161 who can provide more information on accessories and can tailor a package to suit your needs.

Hotplates & Stirrers

POPULAR IN ALL LABS -AVAILABLE IN BASIC, STANDARD AND ADVANCED MODELS

Hotplate 7.5 x 7.5 Inch

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



- > Ceramic work surface, 7.5 x 7.5 in.
- > Temperature control up to 380°C
- Space-efficient design (8 x 9 in. footprint)

Magnetic Stirrer 7.5 x 7.5 Inch

Product Code: 032-H4000-S-E



- Ceramic work surface, 7.5 x 7.5 in.
- > Stir speed from 60 to 1500 rpm
- Space-efficient design (8 x 9 in. footprint)

Hotplate Magnetic Stirrer 7.5 x 7.5 Inch

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



- Ceramic work surface, 7.5 x 7.5 in.
- > Stir speed from 60 to 1500 rpm
- > Temperature control up to 380°C
- Space-efficient design (8 x 9 in. footprint)

Digital Hotplate, 7 x 7 Inch

Product Code: 032-H3770-H-E



- Large, ceramic work surface, 7 x 7 in.
- > Safety LED indicates hot surface
- > Temperature control up to 400°C
- Compatible with popular sizes or borosilicate glass beakers, flasks, bottles and other vessels

Digital Magnetic Stirrer, 7 x 7 Inch

Product Code: 032-H3770-S-E



- **)** Large, ceramic work surface, 7 x 7 in.
- > Stir speed from 100 to 1500 rpm
- Compatible with popular sizes or borosilicate glass beakers, flasks, bottles and other vessels

Digital Hotplate Magnetic Stirrer, 7 x 7 Inch

Product Code: 032-H3770-HS-E



- Large, ceramic work surface, 7 x 7 in.
- > Safety LED indicates hot surface
- > Stir speed from 100 to 1500 rpm
- > Temperature control up to 400°C



Hotplates & Stirrers

Digital Hotplate, 10 x 10 Inch

Product Code: 032-H3710-H-E



- Large, ceramic work surface, 10 x 10 in.
- > Safety LED indicates hot surface
- Temperature control up to 400°C
- Compatible with popular sizes or borosilicate glass beakers, flasks, bottles and other vessels

Mini Magnetic Stirrer Product Code: 032-S1005-E



- "Mini" sized, less than 3.5Đ wide
- Adjustable speed control, 100 to 1500rpm
- ▶ Effectively mixes volumes up to 1.5L

Digital Magnetic Stirrer, 10 x 10 Inch

Product Code: 032-H3710-S-E



- Large, ceramic work surface, 10 x 10 in.
- > Stir speed from 150 to 1500 rpm
- Compatible with popular sizes or borosilicate glass beakers, flasks, bottles and other vessels

Magnetic Stirrer – Volumes up to 2 litres

Product Code: 147-MS8



- General purpose laboratory stirrer
- > Suitable for flasks up to 2 litres
- > Variable speed control
- ▶ Low-voltage DC motor

Digital Hotplate Magnetic Stirrer, 10 x 10 Inch

Product Code: 032-H3710-HS-E



- Large, ceramic work surface, 10 x 10 in.
- > Safety LED indicates hot surface
- > Stir speed from 150 to 1500 rpm
- > Temperature control up to 400°C

Magnetic Stirrer -Volumes up to 5 litres

Product Code: 147-MS10



- General purpose laboratory stirrer
- > Suitable for flasks up to 5 litres
- Variable speed control
- Low-voltage DC motor

Incubators

MINI INCUBATORS AND CO2

MyTemp Mini Digital Heat Only Incubator

Product Code: 032-H2200-H-E-AU



- Digital temperature control
- Personal sized, 13 x 14.5" footprint (20L)
- > Accepts bottles and flasks up to 2L
- > Heat Only Model
- Optional mini shaker available for agitation of samples (Product Code: 032-H3D1020-E-AU)

MyTemp Mini Digital Heat/Cool Incubator

Product Code: 032-H2200-HC-E-AU

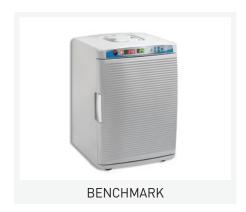


- Digital temperature control
- > Personal sized, 13 x 14.5" footprint (20L)
- Accepts bottles and flasks up to 2L
- Heating and Cooling Model
- Optional mini shaker available for agitation of samples (Product Code: 032-H3D1020-F-AU)

COMPACT FOOTPRINT WITH VARIABLE HEAT/ COOL OPTIONS AVAILABLE

MyTemp Mini CO2 Digital Incubator

Product Code: 032-H2300-HC2-E



- Digital control of temperature and CO2
- > Personal sized, 13 x 14.5" footprint (20L)
- Accepts bottles and flasks up to 2L (incl. 2 stainless steel shelves)
- Heats and cools from ambient -10 to 55°C

SureTemp Dual Convection Incubator, 40 Litres

Product Code: 032-H2505-40E



- > Precision temperature control up to 75°C
- Dual-Convection technology, excellent uniformity and recovery
- Includes SureCheck[™] temperature logger and software
- Stainless steel chamber with internal power outlet

SureTemp Dual Convection Incubator, 70 Litres

Product Code: 032-H2505-70E



- > Precision temperature control up to 75°C > Precision temperature control up to 75°C
- Dual-Convection technology, excellent uniformity and recovery
- Includes SureCheck[™] temperature logger and software
- Stainless steel chamber with internal power outlet

SureTemp Dual Convection Incubator, 130 Litres

Product Code: 032-H2505-130E



- Dual-Convection technology, excellent uniformity and recovery
- Includes SureCheck[™] temperature logger and software
- Stainless steel chamber with internal power outlet



Incubators

SHAKING INCUBATORS

Incu-Shaker Mini CO2 with rubber mat

Product Code: 032-H3501-E



- > Heat Shake CO2
- > Six side heating provides excellent uniformity and recovery
- Precise monitoring over CO2 with dual beam IR sensor
- > Stackable design & stainless-steel chamber

Incu-Shaker 10LR, Refrigerated Shaking Incubator w/ Nonslip Rubber Mat Product Code: 032-H2012-E



- Large platform 18 x 18 in, up to 5 x 2L
- > Exceptional temperature uniformity
- > Horizontally circular 19mm orbit for aeration & mixing
- > Refrigerated, holds temperatures as low as 15C below room temp.

Incu-Shaker Mini with non-slip rubber mat

Product Code: 032-H1001-M-E



- > Extremely compact, just 11 inches
- > TOUCH Screen control over time. speed and temp
- > Horizontally circular 19mm orbit for aeration & mixing
- Instantly change flask clamps with MAGic Clamp™ accessories

Medium Orbital Shaking Incubator Product Code: 147-0M11



- **RATEK**
- > 400 x 400mm square orbital mixing platform
- ▶ Ambient +6 to 70°C operation
- Large LED digital display display
- → 3 x user-preset programs
- > Fully transparent cabinet

2 IN 1 INCUBATOR/SHAKER WITH VARIABLE HEAT/ COOL OPTIONS AVAILABLE

Incu-Shaker 10L with non-slip rubber mat

Product Code: 032-H2010-E



- Large platform 18 x 18 in, up to 5 x 2L
- > TOUCH screen control over time. speed and temperature
- Exceptional temperature uniformity
- > Horizontal circular 19mm orbit for aeration & mixing
- Optional shelf for Petri dishes, microplates, etc

Large Orbital Shaking Incubator

Product Code: 147-0M15



- ▶ 600 x 450mm orbital mixing platform
- ➤ Ambient +7 to 70°C operation
- Large LED digital display
- → 3 x user-preset programs
- Insulated cabinet for temperature stability

Incubators

SHAKING INCUBATORS

XLarge Cooling Orbital Shaking Incubator

Product Code: 147-0M25



- > 700 x 530mm orbital mixing platform
- Cold water heat exchanger for work below ambient
- Large LED digital temperature& speed display
- 3 x user-preset programs for speed & time
- Insulated cabinet for temperature stability

MultiTherm Shaker Heat Only

Product Code: 032-H5000-H-E



- > Temperature control from 0 to 100°C
- Exchangeable blocks, for tube sizes 0.2 to 50ml
- Precision contoured wells for uniform thermal transfer
- > Heat/Cool model also available

MultiTherm Shaker Heat & Cool

Product Code: 032-H5000-HC-E



- > Temperature control from 0 to 100°C
- Exchangeable blocks, for tube sizes 0.2 to 50ml
- Precision contoured wells for uniform thermal transfer
- > Heat Only model also available
- Sequence link function for linking or repeating programs (HC model only)

Pathtech also provide a wide range of accessories for all leading brands to complement and customise each piece of equipment.

From flask clamps to tube racks to shelves for all Incubator types.

Contact your Account Manager or our Customer Service Team on 1800 069 161 who can provide more information on accessories and can tailor a package to suit your needs.



Dry Block Heaters

COMPACT DESIGN WITH INTERCHANGEABLE HEATING BLOCKS FOR MAXIMUM FLEXIBILITY

MyBlock Mini Dry Bath

Product Code: 032-BSH200-E-AU



- Compact, fits on any crowded benchtop
- > Simple touchpad, digital control
- **)** Exchangeable blocks for tubes of 0.2ml to 50ml
- Blocks sold separately

MyBlock Mini Dry Bath with Cooling

Product Code: 032-BSH300-E



- > Compact, fits on any crowded benchtop
- > Exchangeable blocks for 0.2 to 50ml tubes
- > Simple touchpad, digital control
- **)** Link two consecutive temperatures (Cooling Model)
- Blocks sold separately

MyBlock HL Mini Dry Bath with Heated Lid

Product Code: 032-BSH200-HL-E



- Compact, fits in the palm of your hand
- Simple touchpad, digital control
- For use with 0.2ml or 0.5ml Only (sold separately)
- Heated lid prevents evaporation and condensation

myBlock I Digital Dry bath, Single Chamber, without Blocks

Product Code: 032-BSH5001-F



- Digital temperature control (set and walk away)
- > Hinged lid (improves uniformity & conserves energy)
- > External (optional) temperature probe measures actual sample temperature
- Blocks sold separately

myBlock I Digital Dry Bath with 1 Quick-Flip Block

Product Code: 032-BSH5001-1B-E



- Digital temperature control (set and walk away)
- > Hinged lid (improves uniformity & conserves energy)
- > External (optional) temperature probe measures actual sample temperature
- Includes 1 x Quick-Flip Block

myBlock Il Digital Dry Bath, Dual Chamber, without Blocks

Product Code: 032-BSH5002-E



- Digital temperature control (set and walk away)
- > Hinged lid (improves uniformity & conserves energy)
- External (optional) temperature probe measures actual sample temperature
- Blocks sold separately

Dry Block Heaters

myBlock Il Digital Dry Bath with 2 Quick-Flip Blocks

Product Code: 032-BSH5002-2B-E



- Digital temperature control (set and walk away)
- > Hinged lid (improves uniformity & conserves energy)
- > External (optional) temperature probe measures actual sample temperature
- Includes 2 x Quick-Flip Blocks

IsoBlock Digital Dry Bath

Product Code: 032-BSH6000-E



- > Two isolated chambers (independent control of time & temp.)
- Digital temperature control (set and walk away)
- > Hinged lid (improves uniformity & conserves energy)

Four-Block Digital Dry Bath

Product Code: 032-BSH1004-E

Available with Quick-Flip universal blocks (supports all common tube sizes and PCR strips) Sold Separately

One-Block Digital Dry Bath

Product Code: 032-BSH1001-E



BENCHMARK

- Digital accuracy and convenience
- Single block capacity
- Assorted blocks for a wide variety of tube sizes
- Custom blocks available upon request
- Blocks sold separately

Two-Block Digital Dry Bath

Product Code: 032-BSH1002-E



- **BENCHMARK**
- Digital accuracy and convenience
- Double block capacity
- Assorted blocks for a wide variety of tube sizes
- > Custom blocks available upon request
- Blocks sold separately



- Digital accuracy and convenience
- > Four block capacity
- Assorted blocks for a wide variety of tube sizes
- Custom blocks available upon request
- Blocks sold separately



Dry Block Heaters

COMPACT DESIGN WITH INTERCHANGEABLE HEATING BLOCKS FOR MAXIMUM FLEXIBILITY

1 Position Digital Dry Block Heater - 2 Position Digital Dry Block Heater -**Precision**

Product Code: 147-DBH1000D



- Compact Single Block Heater
- ▶ Ambient +5°C to 200°C Temperature Range
- Nitrogen Evaporation System Available
- Precision 0.1°C Digital Operation & Display
- Blocks sold separately

Precision

Product Code: 147-DBH2000D



- > 2 x Standard Block or 1 x 96 Well **Block Capacity**
- ➤ Ambient +5°C to 200°C Temperature
- Nitrogen Evaporation System Available
- > Precision 0.1°C Digital Operation & Display
- Blocks sold separately

4 Position Digital Dry Block Heater -**Precision**

Product Code: 147-DBH4000D



- ▶ 4 x Standard Block or 2 x 96 Well **Block Capacity**
- ▶ Ambient +5°C to 200°C Temperature
- Nitrogen Evaporation System Available
- Precision 0.1°C Digital Operation & Display
- Blocks sold separately

Pathtech also provide a wide range of accessories for all leading brands to complement and customise each piece of equipment.

From different blocks to suit all types of tube sizes to customizable blocks for all Dry Block Heaters.

Contact your Account Manager or our Customer Service Team on 1800 069 161 who can provide more information on accessories and can tailor a package to suit your needs.

Water Baths

DIGITAL, COMPACT WITH VARIABLE CHAMBER VOLUME CAPACITIES

MyBath 2L Digital Water Bath

Product Code: 032-B2000-2-F



- Includes a flat, removable Lid
- 2-digit display, controlled in increments of 1.0°C
- > Seamless, stainless steel chamber

MyBath 4L Digital Water Bath Product Code: 032-B2000-4-E-AU



- Digital accuracy and convenience
- Includes tube racks for 1.5/2.0ml, 15ml and 50ml tubes
- ▶ Quik-CAL™ user calibration function
- Hinged lid is also removable

MyBath 8L Digital Water Bath

Product Code: 032-B2000-8-E



- Digital accuracy and convenience
- > Hinged lid (included) also removable
- Quick-CAL user calibration function
- > Seamless, stainless steel chamber

MyBath 12L Digital Water Bath

Product Code: 032-B2000-12-E



- Digital accuracy and convenienceHinged lid (included) also removable
- Quick-CAL user calibration function
- > Seamless, stainless steel chamber

24L Advanced Digital LED Waterbath

Product Code: 147-WB2400D



- Seamless Tank with Excellent Spacial Uniformity
- Bright Dual-Line Digital LED Display
- Precision Digital Operation
- User Configurable Process Temperature Alarm
- Built-in Adjustable Drain Tap

50L Advanced Digital LED Waterbath

Product Code: 147-WB5000D



- Large working area for maximum throughput
- ▶ Bright Dual-Line Digital LED Display
- Precision Digital Operation
- User Configurable Process
 Temperature Alarm
- Built-in Adjustable Drain Tap



Water Baths

SHAKING WATER BATHS

SB-12L Shaking Water Bath

Product Code: 032-SB0012-E



- Orbital shaking motion
- Included spring platform accepts tubes, bottles and flasks
- Digital control of time, temperature and speed
- Compact design, conserves bench space

Compact 8 Litre Capacity Digital LCD Shaking Waterbath

Product Code: 147-SWB10D240



RATEK

- > Stainless steel construction
- > Compact shaking bath at up to 70°C
- Cradle dimensions: W230 x D150 x H120mm
- > Speed range 20 110 RPM
- Seamless stainless-steel tank for easy cleaning

Large 20 Litre Capacity Digital LCD Shaking Waterbath

Product Code: 147-SWB20D



- Precision digital PID control with LCD display
- Super-quiet long-life brushless AC motor
- ▶ Large 330 x 310mm platform
- Submersible racks available
- Heating & shaking can be operated independently

Pathtech also provide a wide range of accessories for all leading brands to complement and customise each piece of equipment.

From Tube Racks to Bridges to Lids for Water Baths.

Contact your Account Manager or our Customer Service Team on 1800 069 161 who can provide more information on accessories and can tailor a package to suit your needs.

Molecular **Biology**

FOR ALL YOUR DNA AND RNA RESEARCH APPLICATIONS

PDQeX Machine

Product Code: 219-XMA



- Optimized for lysis and purification for double-stranded sequencing; also produces high-quality single-stranded extractions
- > Simplified workflow in a single closedtube system to handle challenging samples such as plant and fungi
- > Perfect for labs looking for fast, handsfree, programmable sample processing
- Ideal for PCR, qPCR, STR, and Whole Genome Sequencing
- > Produces DNA in less than 20 minutes

Phytocard Punch Tool incl 1 Tip

Product Code: 219-PCP



MicroGEM

> The punch tool is used to cut out a portion of the storage card containing the sample and transferring it into the PDQeX cartridge. The punch tool comes with a pre-attached tip that is capable of performing up to 1000 punches. Replacement tips are also available for purchase.

PhytoGEM Sample Crusher Tool

Product Code: 219-PSC



MicroGEM

- > Simply and quickly crushes plant tissue onto a storage card for easy collection, transportation, and storage
- > Sampling can be done in the field or greenhouse
- > Simple sampling procedure (crushing plant tissue onto a storage card) provides a long-term storage solution

A number of different reagents are available for the MicroGEM PDQeX machine.

For more information on our reagents - visit our consumables catalogue, ask your Account Manager or visit: https://www.pathtech.com.au/Consumables/Molecular-Biology-Reagents/

REAGENTS INCLUDE:

> Blood > Cell Culture > Tissue > Saliva > Plant > RNA > Sperm



Electrophoresis

TANKS AND POWER SOURCES FOR ELECTROPHORESIS SET-UPS

myGel Mini Electrophoresis System (includes transformer)

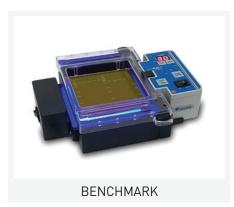
Product Code: 032-E1101-E



- Complete system, includes gel box, power supply and casting sets
- Quick and easy gel casting, no tape, clamps or spacers required
- Compact design, footprint: 7 x 5.1 in.

myGel InstaView Complete Electrophoresis System w/ Blue LED Illuminator

Product Code: 032-E1201-E



- View DNA migration and separation as it happens
- Blue light illumination won't damage DNA
- Capture high resolution images without removing the gel from the tank
- Power Supply Included

myGel Mini Electrophoresis System Starter Kit (Incl. E1101-E, A1701&W4000-100)

Product Code: 032-E1101-SK-E



- Complete system, includes gel box, power supply and casting sets
- Quick and easy gel casting, no tape, clamps or spacers required
- Compact design, footprint: 7 x 5.1 in.
- > Kit includes Extra Accessories

Accuris PowerVolt 500V/400mA Power Supply, 230V

Product Code: 032-E2502-400-E



- > Colour touch screen control panel
- Compact space-saving design
- Ideally suited for DNA and protein electrophoresis applications
- > Four sets of output terminals
- Compatible with all popular gel tanks

myGel InstaView™ Gel Tank with Blue LED Illuminator

Product Code: 032-E1200-E



- View DNA migration and separation as it happens
- > Blue light illumination won't damage DNA
- Capture high resolution images without removing the gel from the tank
- Connect your own Power Supply (not included)

Accuris PowerVolt High Current, 300V/2000mA Power Supply, 230V

Product Code: 032-E2302-2000-E



- Colour touch screen control panel
- Compact space-saving design
- Ideally suited for DNA and protein electrophoresis applications
- > Four sets of output terminals
- Compatible with all popular gel tanks

ANALYTICAL BALANCES

ESSENTIAL ANALYTICAL BALANCE FOR ANY LABORATORY PROVIDING HIGH ACCURACY AND CHOICE OF INTERNAL OR **EXTERNAL CALIBRATION**

Analytical Balance Series Dx, 120g

Product Code: 032-W3101A-120



- > Electromagnetic Force Restoration (EFR) technology, fast response and stabilization, and automatic internal calibration
- > Enhanced graphical interfaces significantly improve ease of use
- Space Saving: more technology packed into a compact, 8 x 15 inch footprint

Analytical Balance Series Dx, 220g

Product Code: 032-W3101A-220



- ▶ Electromagnetic Force Restoration (EFR) technology, fast response and stabilization, and automatic internal calibration
- > Enhanced graphical interfaces significantly improve ease of use
- Space Saving: more technology packed into a compact, 8 x 15 inch footprint

Analytical Balance Series TX, 120g

Product Code: 032-W3002A-120



- ▶ Electromagnetic Force Restoration(EFR) technology and automatic internal calibration
- > Enhanced colour touch screen interface
- Optional thermal printer or USB flash drive can be used for results
- > Semi Micro Class (W3002A-120): Readability of 0.00001 g up to 62 g. and 0.0001 g up to 120 g

Analytical Balance Series TX, 220g

Product Code: 032-W3102A-220



- > Electromagnetic Force Restoration (EFR) technology, fast response and stabilization, and automatic internal calibration
- > Enhanced colour touch screen interface
- Optional thermal printer or USB flash drive

Accuris Analytical Balance, 120g - External Calibration

Product Code: 032-W3100-120-E



- > External calibration
- Readability to 0.0001g (0.1 mg)
- Large, backlit LCD display
- RS232 port for data output to a computer or printer
- Multiple mode options (standard) weighing, count mode & percent)

Accuris Analytical Balance, 210g -**External Calibration**

Product Code: 032-W3100-210-E



- External calibration
- > Readability to 0.0001g (0.1 mg)
- Large, backlit LCD display
- > RS232 port for data output to a computer or printer
- > Multiple mode options (standard weighing, count mode & percent)



ANALYTICAL BALANCES

Accuris Analytical Balance, 120g – Internal Calibration

Product Code: 032-W3100A-120-E



- Internal calibration
- Readability to 0.0001g (0.1 mg)
- Large, backlit LCD display
- RS232 port for data output to a computer or printer
- Multiple mode options (standard weighing, count mode & percent)

Accuris Analytical Balance, 210g - Internal Calibration Product Code: 032-W3100A-210-E



- Internal calibration
- > Readability to 0.0001g (0.1 mg)
- ▶ Large, backlit LCD display
- RS232 port for data output to a computer or printer
- Multiple mode options (standard weighing, count mode & percent)

Laboratory balances, from economy to analytical models, require routine calibration and accuracy confirmation.

Pathtech also offer a variety of Class E2, F1, and M1 class weights, individually and in sets.

Contact your Account Manager or our Customer Service Team on 1800 069 161 who can provide more information.

PRECISION BALANCES

THE VERY BEST IN WEIGHING PRECISION AND ACCURACY

Accuris Precision Balance 120g

Product Code: 032-W3200-120-E



- > Easy in-lab calibration feature
- Large, backlit LCD display
- > RS232 port for data output to a computer or printer (standard weighing, count mode, & percent)

Accuris Precision Balance 320g

Product Code: 032-W3200-320-E



- ▶ Easy in-lab calibration feature
- Large, backlit LCD display
- > RS232 port for data output to a computer or printer
- Multiple mode options (standard) weighing, count mode, & percent)

Accuris Precision Balance 500g

Product Code: 032-W3200-500-E



- > Easy in-lab calibration feature
- Large, backlit LCD display
- > RS232 port for data output to a computer or printer
- Multiple mode options (standard) weighing, count mode, & percent)

Accuris Precision Balance 1200g

Product Code: 032-W3200-1200-E



- Large, backlit LCD display

> Easy in-lab calibration feature

- > RS232 port for data output to a computer or printer
- Multiple mode options (standard) weighing, count mode, & percent)

Accuris Precision Balance 3200g

Product Code: 032-W3200-3200-E



BENCHMARK

- ▶ Easy in-lab calibration feature
- Large, backlit LCD display
- > RS232 port for data output to a computer or printer
- Multiple mode options (standard) weighing, count mode, & percent)

Accuris Precision Balance 5000g

Product Code: 032-W3200-5K-E



- > Easy in-lab calibration feature
- Large, backlit LCD display
- > RS232 port for data output to a computer or printer
- Multiple mode options (standard) weighing, count mode, & percent)



COMPACT BALANCES

THE IDEAL SPACE SAVING BALANCE FOR LABORATORIES WHERE ACCURACY, ROBUSTNESS AND VERSATILITY ARE EQUALLY IMPORTANT

Accuris Compact Balance, 120g

Product Code: 032-W3300-120-E



- > Readability to 0.1 to 0.01g
- > Easy in-lab calibration feature
- RS232 port for data output to a computer or printer
- Multiple mode options (standard weighing, count mode, & percent)

Accuris Compact Balance, 300g

Product Code: 032-W3300-300-E



- > Readability to 0.1 to 0.01g
- > Easy in-lab calibration feature
- RS232 port for data output toa computer or printer
- Multiple mode options (standard weighing, count mode, & percent)

Accuris Compact Balance, 500g

Product Code: 032-W3300-500-E



- > Readability to 0.1 to 0.01g
- Easy in-lab calibration feature
- RS232 port for data output to a computer or printer
- Multiple mode options (standard weighing, count mode, & percent)

Accuris Compact Balance, 1200g

Product Code: 032-W3300-1200-E



- ▶ Readability to 0.1 to 0.01g
- > Easy in-lab calibration feature
- RS232 port for data output to a computer or printer
- Multiple mode options (standard weighing, count mode, & percent)

Accuris Compact Balance, 5000g

Product Code: 032-W3300-5K-E



- 22.......
- ▶ Readability to 0.1 to 0.01g

> Easy in-lab calibration feature

- RS232 port for data output to a computer or printer
- Multiple mode options (standard weighing, count mode, & percent)

Accuris Compact Balance, 10000g

Product Code: 032-W3300-10K-E



- > Readability to 0.1 to 0.01g
- ▶ Easy in-lab calibration feature
- RS232 port for data output to a computer or printer
- Multiple mode options (standard weighing, count mode, & percent)

ULTRA-LOW TEMPERATURE FREEZERS

Ultra Low Temperature Freezer - 491 Litre

Product Code: 019-SUFsq5001



- > -40°C to -86°C Temperature Range
- > Alarm messages in critical situations
- Detachable stainless steel inner doors
- > Highly efficient insulation

Ultra Low Temperature Freezer - 728 Litre

Product Code: 019-SUFsq7001



THE BEST CHOICE WHERE SAMPLE INTEGRITY AND LONGEVITY ARE IMPORTANT

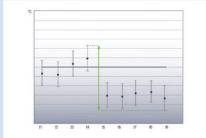
LIEBHERR FREEZERS -

- > -40°C to -86°C Temperature Range
- Alarm messages in critical situations
- Detachable stainless steel inner doors
- Highly efficient insulation



Alarm messages in critical situations Don't worry about security:

Thanks to a threestage monitoring system, consisting of integrated alarm messages for temperature, door or mains faults, upgradable features such as CO 2 emergency cooling and online monitoring ensure the very best protection for your stored samples at all times. In the event of a power failure, integrated 12-volt batteries immediately supply the electronics with power. You will also be notified in critical situations so that you can quickly rectify the fault.



Minimal temperature fluctuations:

In order to maintain the quality of the stored samples, minimal temperature fluctuations are very important. The Liebherr ultra-low temperature freezers have the lowest possible fluctuations both internally within the appliance and over time.



Low heat generation

Compared to older technologies, the efficient cascade cooling system with HC refrigerants generates significantly less heat. This saves costs in the thermal design of the room's air conditioning system. If heat dissipation via the room air conditioning is not possible, the option with water cooling is also available.



LAB FREEZERS

Spark-Free Under-Counter Lab Freezer 139 Litre w/ Elec. Controller w/ Elec. Controller

Product Code: 019-LGUEX1500



- Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Physical & Keypad Locks
- Certified to ATEX 2014/94.EC

Low Temp Chest Freezer 215 Litre

Product Code: 019-LGT2325



- > Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Physical & Keypad Locks

Spark-Free Lab Freezer 310 Litre w/ Elec. Controller

Product Code: 019-LGEX3410



- Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- > Certified to ATEX 2014/94.EC
- Physical & Keypad Locks

Low Temp Chest Freezer 350 Litre w/ Elec. Controller

Product Code: 019-LGT3725



- Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Physical & Keypad Locks
- Volt-Free Alarm Contact

Low Temp Chest Freezer 440 Litre w/ Elec. Controller

Product Code: 019-LGT4725



- > Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Physical & Keypad Locks
- > Volt-Free Alarm Contact

Lab Freezer 478 Litre w/ Elec. Controller & Solid door

Product Code: 019-LGV5010



- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency
- Physical & Keypad Locks

LAB FREEZERS

Lab Freezer 597 Litre w/ Elec. Controller & Solid door

Product Code: 019-LGPV6520



- Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency

Lab Freezer 1361 Litre w/ Elec. Controller & Solid door

Product Code: 019-LGPV1420



- > Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency

LIEBHERR FREEZERS -THE BEST CHOICE WHERE SAMPLE INTEGRITY AND LONGEVITY ARE IMPORTANT

LAB FRIDGES

Spark-Free Lab Fridge 141 Litre w/ Elec. Controller

Product Code: 019-LKUEXV1610



- Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency
- > Certified to ATEX 2014/94.EC

Vaccine & Pharm/Lab Fridge 142 Litre w/ Elec. Controller & Solid door

Product Code: 019-LKUV1610



- > Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency
- QCPP Compliant

Vaccine & Pharm/Lab Fridge 152 Litre w/ Elec. Controller & Glass door

Product Code: 019-LKUV1613



- > Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency
- QCPP Compliant



LAB FRIDGES

Spark-Free Lab Fridge 240 Litre w/analogue Controller

Product Code: 019-LKEXV2600



- Mechanical Dial Controller
- Max Temp Consistency
- > Factory Tested to EN 60068-3
- Certified to ATEX 2014/94.EC

Spark-Free Lab Fridge 333 Litre w/analogue Controller

Product Code: 019-LKEXV3600



- Mechanical Dial Controller
- Max Temp Consistency
- > Factory Tested to EN 60068-3
- > Certified to ATEX 2014/94.EC

Vaccine & Pharmacy Fridge 361 Litre w/ Elec. Controller & Solid door

Product Code: 019-LKV3910



- > Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency
- QCPP Compliant

Vaccine & Pharmacy Fridge 386 Litre w/ Elec. Controller & Glass door

Product Code: 019-LKV3913



- Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency
- QCPP Compliant

Spark-Free Lab Fridge 554 Litre w/analogue Controller

Product Code: 019-LKEXV5400



- Mechanical Dial Controller
- Max Temp Consistency
- > Factory Tested to EN 60068-3
- > Certified to ATEX 2014/94.EC

Lab Fridge 583 Litre w/ Elec. Controller & Solid door

Product Code: 019-LKV5710



- ▶ Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency
- QCPP Compliant

LAB FRIDGES

Lab Fridge 597 Litre w/ Elec. Controller & Solid door

Product Code: 019-LKPV6520



- Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency
- QCPP Compliant

Lab Fridge 597 Litre w/ Elec. Controller & Glass door

Product Code: 019-LKPV6523



- > Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency
- QCPP Compliant

Lab Fridge 1361 Litre w/ Elec. Controller & Solid door

Product Code: 019-LKPV1420



- > Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency
- QCPP Compliant

Lab Fridge 1361 Litre w/ Elec. Controller & Glass door

Product Code: 019-LKPV1423



- Precise Temperature Control
- Integrated Alarm System
- Integrated Data Memory
- Max Temp Consistency
- QCPP Compliant

LIEBHERR FRIDGES – THE BEST CHOICE WHERE SAMPLE INTEGRITY AND LONGEVITY IS IMPORTANT



Notes

Notes		

