

Hanna Instruments Meter and Titrator Trade-In Program

HANNA
instruments

20%
OFF LIST



Trade in your old testing equipment!

See page 2 for more details

Hanna Checkers & Reagents

HANNA
instruments



10%
OFF LIST

See page 3 for more details

Macherey-Nagel Microbiome

MN
MACHEREY-NAGEL



Isolation of nucleic acids from soil, stool, biofilm, air and water

See page 4 & 5 for more details

Bead Ruptor Elite™ Bead Mill Homogeniser

OMNI
International
a PerkinElmer company



See page 5 for more details

Save on Eppendorf Centrifuges

eppendorf



15%
OFF LIST

See page 6 for more details

Eppendorf Multipette E3 & E3X Dispensers

eppendorf



20%
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See page 6 for more details

Did you know that we Calibrate Pipettes?



We specialise in the repair, service and calibration of all brands and models of pipette.

See page 7 for more details

gentleMACS™ Dissociator

MACS
Miltenyi Biotec



See page 7 for more details

Eppendorf Mastercycler nexus Gradient

eppendorf

30%
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See page 7 for more details

Product Spotlight **HOT SALE!**

SYNGENE
A DIVISION OF THE SYNOPSIS GROUP

NuGenius

Complete gel doc system for DNA/ RNA and protein work.

15%
OFF LIST



See page 8 for more details

MyGo Pro
PERFORMANCE MADE EASY

MyGo Pro

Realtime PCR machine for low throughput.

15%
OFF LIST



RUNOUT SALE!

eppendorf

5424R Centrifuge

10%
OFF LIST



See page 8 for more details

*Promotional periods may vary on a case-by-case basis. Look to the expiry date stated for the individual promotion for confirmation of valid dates.

TRADE IN / TRADE UP



Hanna Instrument Meter and Titrator Trade-in Program

Make the most of your old testing equipment by trading it in!

If you have a meter or titrator for measuring standard analytical parameters that's old or isn't working as it should be, then why not consider trading it in?

In return, you'll get 20% off Hanna instruments testers, meters and titrators.*

Contact info@mediray.co.nz with details to determine if your meter qualifies.



Terms and Conditions

- *The validity of the discounted item will be judged on a case-by-case basis due to the scope and complexity of products on offer, in other words, like must be traded for like.
- The trade-in discount will only apply to a single item, and not the entirety of the order if more than one item is to be purchased.
- Trade-in discounts are not cumulative, e.g. two separate instruments traded in simultaneously do not equate to a 40% discount on a single item.
- This discount does not apply to consumables or accessories (including electrodes/probes).

SAVE 10%

Hanna Checkers & Reagents and Marine Checkers

10%
OFF LIST

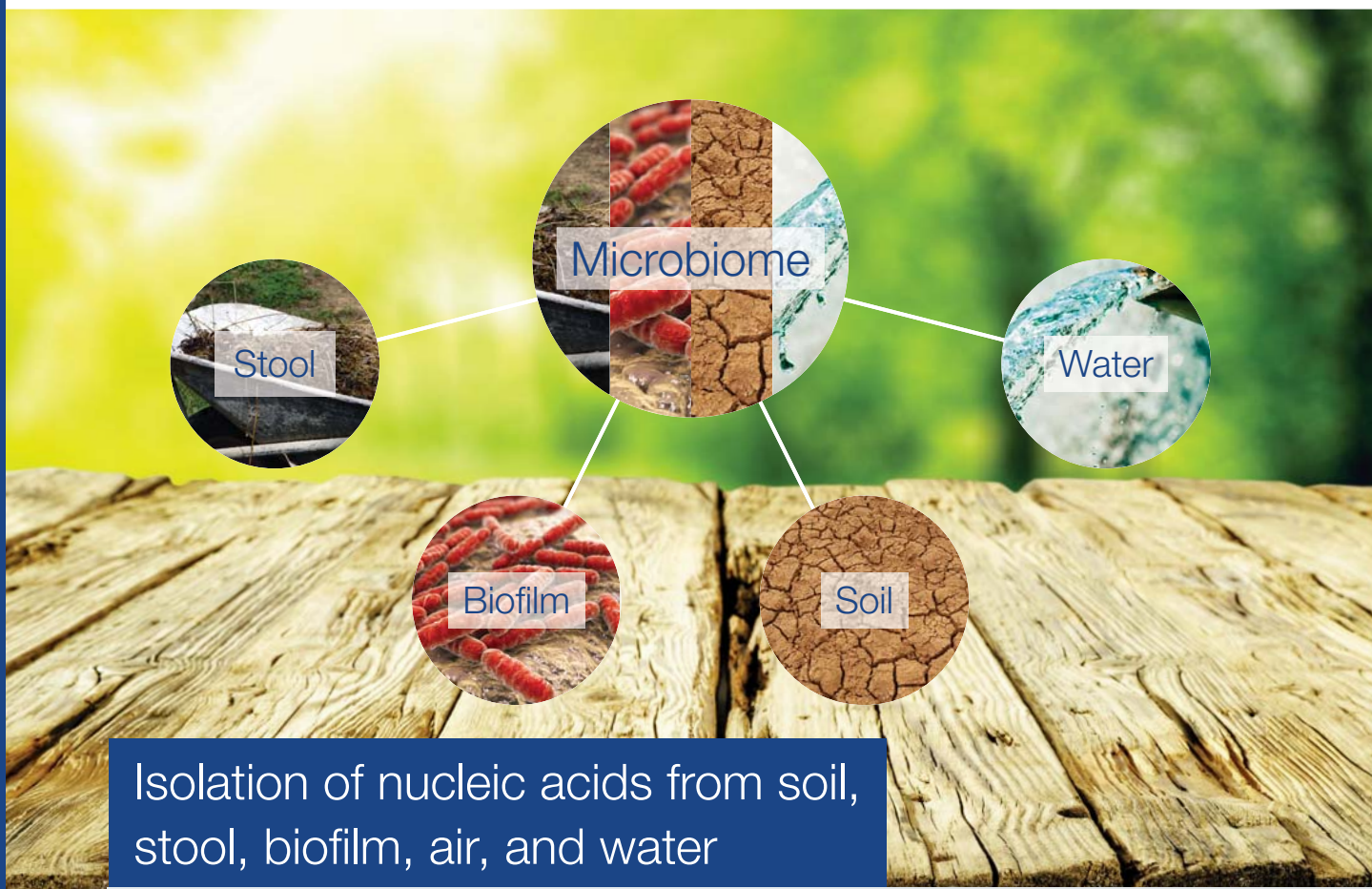
HANNA
instruments



Description	Code	List Price (excl. GST)	Promo Price* (excl. GST)
Marine Checkers & Reagents			
Marine Phosphorus Ultra Low Range Checker® HC	HA-HI736	\$86.50	\$77.85
Marine Phosphorus, Ultra Low Range, Ascorbic Acid, Reagents for 25 Tests	HA-HI736-25	\$15.50	\$13.95
Marine Nitrite Ultra Low Range Checker HC® - Range 0 to 200 ppb	HA-HI764	\$86.50	\$77.85
Marine Nitrite Ultra Low Range, Reagents for 25 Tests	HA-HI764-25	\$13.50	\$12.15
Marine Phosphate UL Range Checker® HC	HA-HI774	\$86.50	\$77.85
Marine Phosphate UL Range Checker® HC Reagents (25 Tests)	HA-HI774-25	\$15.00	\$13.50
Marine Nitrate LR Checker	HA-HI781	\$86.50	\$77.85
Marine Nitrate LR Reagents (25 Tests)	HA-HI781-25	\$27.70	\$24.93
Marine Nitrate HR Checker	HA-HI782	\$86.50	\$77.85
Marine Alkalinity Checker® HC	HA-HI755	\$86.50	\$77.85
Marine Alkalinity, Colorimetric Method, Reagents for 25 Tests	HA-HI755-26	\$12.00	\$10.80
Marine Calcium Checker® HC NEW!	HA-HI758	\$86.50	\$77.85
Marine Calcium Checker® HC, Reagents (25 Tests)	HA-HI758-26	\$40.50	\$36.45
Marine Alkalinity Checker HC Colorimeter: Range 0.0 to 20.0 dKH	HA-HI772	\$86.50	\$77.85
Marine Alkalinity Checker® HC Reagents for HI772 (25 Tests)	HA-HI772-26	\$12.00	\$10.80
Marine pH Checker HC	HA-HI780	\$86.50	\$77.85
Marine pH Checker, Reagents for 100 Tests	HA-HI780-25	\$27.50	\$24.75
Marine Waterproof Salinity Tester	HA-HI98319	\$130.00	\$117.00
35.00 ppt @ 25°C Salinity Calibration Standard Sachets , (25 x 20mL)	HA-HI70024P	\$48.00	\$43.20
Reagents for 25 Marine Nitrate High Range Tests	HA-HI782-25	\$27.50	\$24.75
Solutions			
Electrode Storage Solution, 500mL Bottle	HA-HI70300L	\$23.50	\$21.15
4.01 pH Value @25°C, 500mL Bottle	HA-HI7004L	\$24.50	\$22.05
4.01 pH Value @25°C, 500mL Bottle, Red Colour	HA-HI7004C	\$24.50	\$22.05
7.01 pH Value @25°C, 500mL Bottle	HA-HI7007L	\$24.50	\$22.05
7.01 pH Value @25°C, 500mL Bottle Green Colour	HA-HI7007C	\$24.50	\$22.05
Cleaning Solution for General Purpose, 500mL Bottle	HA-HI7061L	\$23.50	\$21.15
Cleaning Solution for Proteins, 500mL Bottle	HA-HI7073L	\$45.50	\$40.95

*While stocks last.

MACHEREY-NAGEL Microbiome



Isolation of nucleic acids from soil, stool, biofilm, air, and water

- Efficient mechanical disruption with bead beating
- Individual or combined isolation kits for challenging samples like stool or soil available
- Patented inhibitor removal technology enabling sensitive downstream analyses like 16S gene sequencing

23%
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MACHEREY-NAGEL

www.mn-net.com



Choose MACHEREY-NAGEL for your microbiome studies.

MACHEREY-NAGEL offers solutions for microbiome studies in all common formats, from single spin columns or anion exchange technology to magnetic beads and high throughput options.

All our kits either contain MN bead tubes for efficient lysis or can be combined with other bead beating options for mechanical sample disruption.

Our advanced kits for inhibitor-rich samples including stool, soil, water, or biofilm provide several steps to eliminate contamination or PCR inhibition, ensuring that the extracted nucleic acids perform optimally in downstream applications.

MACHEREY-NAGEL kits are an ideal choice for your microbiome research.

Code	Kit	Preps	List Price	Promo Price ex. GST
Plasmid Mini Preps				
MN740472.50	NucleoSpin DNA Stool	50	\$ 357.82	\$ 328.00
MN740472.250	NucleoSpin DNA Stool	250	\$1,989.82	\$1,785.73
MN740473.4	NucleoSpin 96 DNA Stool	384	\$2,992.79	\$1,840.56
MN740457.4	NucleoSpin 96 DNA Stool Core	384	\$2,056.79	\$1,582.10
RNA				
MN740140.20	NucleoBond RNA Soil	20	\$ 698.47	\$ 537.29
MN740142.10	NucleoBond RNA Soil Mini	10	\$ 278.98	\$ 214.60
MN740142.50	NucleoBond RNA Soil Mini	50	\$1,282.91	\$ 986.85
MN740130.50	NucleoSpin RNA Stool	50	\$ 822.69	\$ 632.84
DNA/RNA				
MN744220.4	NucleoMag DNA/RNA Water	384	\$2,402.91	\$1,848.39
Accessories				
MN740786.50	MN Bead Tubes Type A, 2mL	50	\$ 194.68	\$ 149.75
MN740799.50	MN Bead Tubes Type A, 5mL	50	\$ 137.86	\$ 106.05
MN740469	MN Bead Tube Holder, 2mL	12	\$ 65.16	\$ 50.13
MN740459	MN Bead Tube Holder, 5mL	8	\$ 79.62	\$ 61.25
MN740786.B.250	MN Beads Type A (Bulk)	400g	\$ 543.71	\$ 418.24
MN740850.4	MN 96 Bead Plate Type A	384	\$ 617.02	\$ 474.63
MN740850.24	MN 96 Bead Plate Type A	2304	\$9,319.27	\$2,553.29
MN740402.50	NucleoSpin eDNA Water	50	\$ 811.64	\$ 728.39
MN740564	Glass Fiber Filter (45 mm, EO-treated)	50	\$ 213.82	\$ 164.48
MN740607	NucleoSpin Filter Midi	50	\$ 201.19	\$ 154.76
MN740568	Buffer PREC	50mL	\$ 81.45	\$ 62.66
MN740459	MN Bead Tube Holder, 5mL	1	\$ 79.62	\$ 61.25
MN740408.50	NucleoSpin Inhibitor Removal Kit	50	\$ 366.55	\$ 281.96

Bead Ruptor Elite™ Bead Mill Homogeniser

Having trouble lysing tough samples?

Sample Preparation made easy... use Omni Ruptors to disrupt the toughest samples in seconds!

The Bead Ruptor Elite™ Bead Mill Homogenizer is designed for grinding, lysing, and homogenising biological samples prior to molecular extraction. Available with a wide range of accessories the Bead Ruptor Elite™ Bead Mill enables processing of samples in volumes ranging from 0.5mL to 50mL.

The optional Bead Ruptor™ Cryo Cooling Unit (19-8005) is designed to minimise the increase of sample temperature during the homogenisation process.

Inquire for pricing.



Save on Centrifuges

eppendorf



Centrifuge 5430 R

Unique cross-over Centrifuge 5430 R combines the best features of a microcentrifuge (small footprint) with a multipurpose centrifuge (versatility) in one instrument.

15%
OFF LIST

Description	Code	Pack Size	List Price (excl. GST)	Promo Price (excl. GST)
5430 R Keypad with Rotor FA-45-30-11	EP5428000082	Ea	\$12,290.02	\$10,446.52
5430 R Knob with Rotor FA-45-30-11	EP5428000481	Ea	\$12,290.02	\$10,446.52

Centrifuge 5810 R

Centrifuge 5810 R is a workhorse for medium to high-throughput laboratories. It combines extraordinary versatility and capacity for both tubes and plates with an extraordinary compact footprint.



15%
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Description	Code	Pack Size	List Price (excl. GST)	Promo Price (excl. GST)
5810 R Academic Bundle - 5810 R, S-4-104 Rotor with 15 and 50ml Adapters, Set of 2 DWP Bucket and 2 Sets of AT Caps for 750mL Buckets	EP2232000101	Ea	\$24,379.89	\$22,150.00



Save on Multipette E3 & E3X Dispensers

eppendorf

Multipette E3 & E3X Dispensers

These electronic dispensers combine easy handling during dispensing with a broad range of features! The Multipette® E3x offers additional high-end applications, such as titration and aspirating of supernatants or sequential dilutions. In combination with the Combitips® advanced, it is an essential lab tool for all kind of liquid handling.



20%
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Description	Code	Pack Size	List Price (excl. GST)	Promo Price (excl. GST)
Multipette® E3, Single-Channel, with Charging Cable and Combitips® Advanced Assortment Pack (1 Combitips® Advanced of each size), 1 µL – 50 mL	EP4987000010	Ea	\$1,436.00	\$1,148.80
Multipette® E3x, Single-Channel, with Charging Cable and Combitips® Advanced Assortment Pack (1 Combitips® Advanced of each size), 1 µL – 50 mL	EP4987000029	Ea	\$1,834.52	\$1,467.62
Multipette® E3 Bundle incl. Charger Stand, Single-Channel, with Charging Cable and Combitips Advanced® Assortment Pack (1 Combitips® of each size), 1 µL – 50 mL	EP4987000371	Ea	\$1,623.81	\$1,299.05
Multipette® E3x Bundle incl. Charger Stand, Single-Channel, with Charging Cable and Combitips Advanced® Assortment Pack (1 Combitip of each size), Holder for Carousel 2, Charger Carousel 2 or Wall Mounting, 1 µL – 50 mL	EP4987000380	Ea	\$1,978.80	\$1,583.04



Mastercycler nexus Gradient

eppendorf

The versatile Mastercycler® nexus enables you to select the PCR consumables that best fit your assay.

The nexus PCR cycler can accommodate 96-well PCR plates, 0.2 mL PCR tubes, 0.2 mL PCR tube strips, and 0.5 mL PCR tubes. With less than 40 dB[a] noise emission, the nexus is whisper quiet, while also being energy efficient.

30%
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GET A FREE SAMPLE PACK OF TAKARA POLYMERASES OF YOUR CHOICE WHEN YOU PURCHASE ANY EPPENDORF MASTERCYCLER*

Description	Code	Pack Size	List Price (excl. GST)	Promo Price (excl. GST)
Mastercycler® nexus Gradient 230 V/50 – 60 Hz (AU)	EP6331000068	Ea	\$11,450.73	\$7,995.00

DID YOU KNOW THAT WE CALIBRATE PIPETTES?



We specialise in the repair, service and calibration of all brands and models of pipette.

Services Include:

- 2 - 3 point calibration for all single channel manual pipettes
- 2 point calibration for all multichannel manual pipettes
- 2 - 3 point calibration for all electronic pipettes

Contact service@mediray.co.nz for more information.

IANZ
ACCREDITED LABORATORY



gentleMACS™ Dissociator

Good research starts with happy cells

The gentleMACS™ Dissociator is a benchtop instrument for the semi-automated dissociation of tissues into single-cell suspensions or thorough homogenates. A single sample or two samples in parallel can be processed.

Two types of unique gentleMACS Tubes used with the instrument enable the time-saving and easy dissociation or homogenisation of tissues in a closed system.

The instrument offers optimised gentleMACS Programs for a variety of specific applications. Special protocols have been developed for various tissues.



Miltenyi Biotec

Inquire for pricing.



Product Spotlight

HOT SALE!



NuGenius

Complete gel doc system for DNA/RNA and protein work.

- Complete with built-in processor, touch screen and NuGenius software
- Motor driven zoom lens
- 5m pixel camera
- White, UV and blue lighting options
- Stain free imaging capability with the NuGenius+
- Optional networking capability to save images to a private network
- GeneTools software (unlimited copies)



**15%
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SY-NUGENIUS

NuGenius Gel
Documentation System
Normally \$11,300.00

SY-GE-2024M-E

Syngene NuGenius Transilluminator
(20 x 24cm; 302nm) 230V, 50Hz with Runners
Normally \$1,715.00

HOT SALE PRICE

\$11,000.00 (all together)



MyGo Pro

Realtime PCR machine for low throughput.

If you run a small number of Realtime PCR's in tubes, then choose our MyGo Pro!

The MyGo Pro provides unmatched performance in a convenient format. Novel Full Spectrum Optics deliver 120 optical channels of fluorescence data from every tube for exceptional multiplex PCR. High performance Peltier elements, combined with solid silver blocks, provide both speed and proven world-leading thermal uniformity.



Performance made easy...

LS-1337

MyGo Pro qPCR Instrument
Normally \$22,914.43

**15%
OFF LIST**

HOT SALE PRICE

\$19,000.00

eppendorf 5424R Centrifuge RUNOUT SALE!*

The refrigerated Centrifuge 5424 R is the laboratory standard when it comes to efficient cooling performance (e.g. quick cooling down from room temperature to set temperature) in a very ergonomic product design. It features state of the art cooling technology to ensure high temperature accuracy for maximum sample protection and best separation results. Ideal for everyday laboratory use.

**10%
OFF LIST**



Description	Code	Pack Size	List Price (excl GST)	Promo Price (excl GST)
Centrifuge 5424R Knob Version, incl. Rotor FA-45-24-11	EP5404000480	Ea	\$8,961.94	\$7,999.00
Centrifuge 5424R, Foil Keypad Version incl. Rotor FA-45-24-11	EP5404000081	Ea	\$8,961.94	\$7,999.00

*While stocks last.

Don't forget we also sell LAB COMPANION – our one-stop shop for all your laboratory needs!



Fire Safety Cabinet



Safety Waste Disposal System



Temperature & Humidity Chamber



Oven



Electrophoresis System