

# FREE Equipment

with purchase of item below\*  
(Free with items: BT4001, PR2000-N-1000, B2000-4, B5200, PR1001, and C2000)



Value: \$441

Tube Rotator  
Accepts tubes 1.5 to 50ml



Value: \$448

Includes: COMBI-Rotor  
holds 12 x 1.5/2.0ml and  
4 x PCR Strips



Value:  
\$472

3D Rocker

**Your choice of:**

**Roto-Mini™**

Item: R2020

**MyFuge™ 12**

Item: C1012

**MiniMixer™**

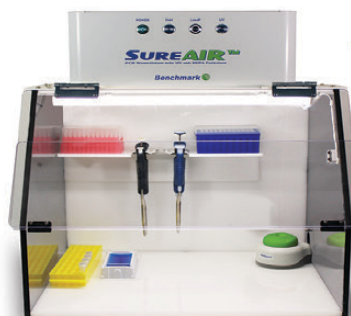
Item: B3D1020



## ORBi-SHAKER™ CO<sub>2</sub> All Environment Shaker

- Designed to fit and maximize capacity in most CO<sub>2</sub> incubators & chambers
- Adjust shaker settings without disturbing the CO<sub>2</sub> environment
- Instantly exchange flask clamps with MAGic Clamp Accessories
- All delicate electronics located in the remote controller, protected from harsh environments

BT4001 Orbi-Shaker CO<sub>2</sub> with remote controller & rubber mat platform \$3,879  
BT3000-MR MAGic Clamp™ universal platform for flasks & tube racks \$312



## SUREAIR™ PCR WORKSTATION WITH UV AND HEPA FILTRATION

- Included HEPA filter provides clean air to ISO-5 conditions
- Germicidal UVC light eliminates potential contaminants
- Compact, 22 x 16 inch footprint fits on any benchtop or cart
- Increased confidence in PCR results and other experimental data

B5200 SureAir PCR Workstation with HEPA and UV \$2,235



## qMAX™ Green qPCR Mix with Blue Tracking Dye

- Superior sensitivity and fast cycling with exceptional results
- Early Ct values and detection across a broad dynamic range
- Includes Accuris Hot Start Taq Polymerase for greater specificity and accuracy
- Inert, blue tracking dye assists with accurate pipetting



Contact us for bulk pricing!

PR2000-N-1000 Accuris qMAX™ Green qPCR mix w/blue tracking dye, No ROX, 1000 reactions \$623

\*Available in No ROX, Low Rox, & High ROX Formulations, see website for details



## Taq PCR Master Mix

- Ideal for routine PCR applications, as well as genotyping, colony PCR, and fast PCR
- Improved template affinity and solubility for higher enzyme activity and greater yields
- Proprietary buffer optimized for a variety of assay conditions
- Convenient 2X Master Mix with or without red loading dye



PR1001-1000 2X Taq Master Mix 1000 x 50µl Reactions \$365  
PR1001-R-1000 2X Taq Red Dye Master Mix 1000 x 50µl Reactions \$365



## myBATH™ 4L The complete personal water bath

- Hinged lid is also removable
- Includes tube racks for 1.5/2.0ml, 15 and 50ml tubes
- Quick-Cal™, in-lab user calibration function
- Digital accuracy and convenience



B2000-4 MyBath 4L Digital Water Bath with tube racks \$1063



## PLATEFUGE™ MICROPLATE MICROCENTRIFUGE

- Quickly spins down droplets in PCR plates
- Unique rotor design prevents sample spillage
- 50% smaller than traditional centrifuges
- Accepts all popular PCR plates (skirted, semi & non) & most microtiter plates



Before & after  
centrifugation



During  
centrifugation

C2000 PlateFuge™ MicroCentrifuge with rotor & plate carriers \$877  
C2000-A02 Tube adapter, holds 96 x 0.2ml tubes or 8 x 12 position PCR strips, 2pk \$65



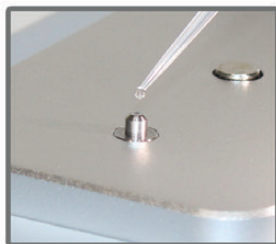
# On **TARGET** 2023 Promotions

Vol. 1-2023  
special offers valid  
through Oct. 31, 2023

## SmartDrop™ XF Nano Spectrophotometer

- Quick and accurate results from a sample droplet (0.5µl - 2.0µl)
- 7.0-inch color touch screen for operation (no PC software required)
- Multifunctional software for Nucleic Acids, Protein A280, Colorimetry, Fluorometry, UV-Vis, & OD600 measurements
- Built-in printer and cuvette port for OD600 readings
- Additional models available (SmartDrop™ L & SmartDrop™ X)

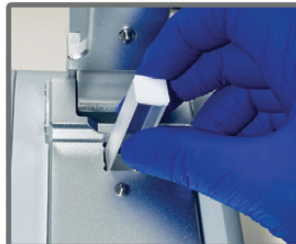
Use promo code: **OT1.23**



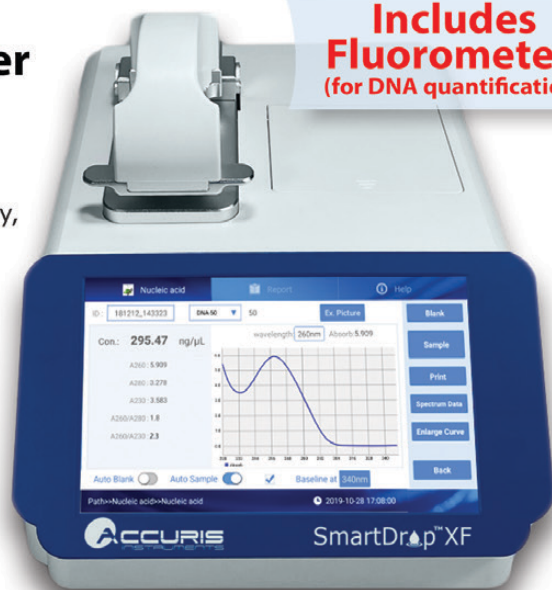
Requires one small droplet



Integrated Printer



Cuvette port for OD600 Readings



**Includes  
Fluorometer!**  
(for DNA quantification)

### SmartDrop™ Series Nano Spectrophotometers

NS1000	SmartDrop™ L (260, 280, 600nm)	<del>\$6,090</del>
NS1010	SmartDrop™ X (200-800nm)	<del>\$11,539</del> <b>\$9,939</b>
NS1020	SmartDrop™ XF (200-800nm) with Fluorescence detection	<del>\$13,639</del> <b>\$11,839</b>

Use promo code: **OT1.23**



**NS1010: SAVE \$1600! Sale Price \$9939**

**NS1020: SAVE \$1800! Sale Price \$11,839**

Use promo code: **OT1.23**

**Special  
Offer  
Save \$200**

## Accuris DNA Quantification Kits

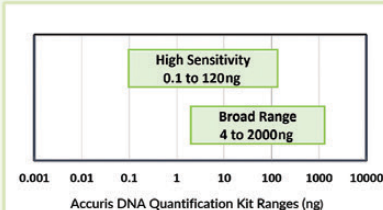
For accurate fluorescent quantification of dsDNA using instruments such as the Qubit®, SmartDrop™ XF & microplate readers

### High Sensitivity dsDNA Kit

- Accurate for quantifying low concentration dsDNA samples.
- Used with DNA sample concentrations of 0.005–120ng/µl
- Detection range of 0.1–120ng

### Broad Range dsDNA Assay Kit

- Accurate for broad concentration range starting at 0.2ng/µl
- Used with initial DNA sample concentrations of 0.2 to 2,000ng/µl
- Detection range of 4–2,000ng



NS1020-HS-100	High Sensitivity DNA Quantification Kit, 100 assays	\$131.30
NS1020-BR-100	Broad Range DNA Quantification Kit, 100 assays	\$131.30

## QuadCount™ Automated Cell Counter

- Reduce counting errors, save time and improve efficiency
- Intuitive software and touch-screen interface
- Convenient and cost-effective QuadSlides™
- Quick, Normal and Precise count modes (up to 3.6µl count volume)

E7500	QuadCount™	<del>\$4,151</del>
E7500-S1	QuadSlide™, 50/pk.	<del>\$156</del>

**Sale Price: \$3,951**

Use promo code: **OT1.23**



**Replaces manual cell counting...ask for a demo today!**





## SMARTREADER™ SERIES

- Intuitive, 7 inch, color touch screen control panel
- Operates as a stand alone system, with USB flash drive for data transfer
- Integrated, multi-speed plate shaker

**SmartReader™ 96:** Filter-based, wavelength range from 340-750nm (405, 450, 492, 630nm included)

**SmartReader™ UV-Vis:** Monochromator-based system with wavelength range from 200 to 1000nm (no filters required)

Use promo code: **OT1.23**

Ready to use out of the box, no PC required



**Now Available with UV**

Your *go-to* instrument for ELISA and absorbance assays

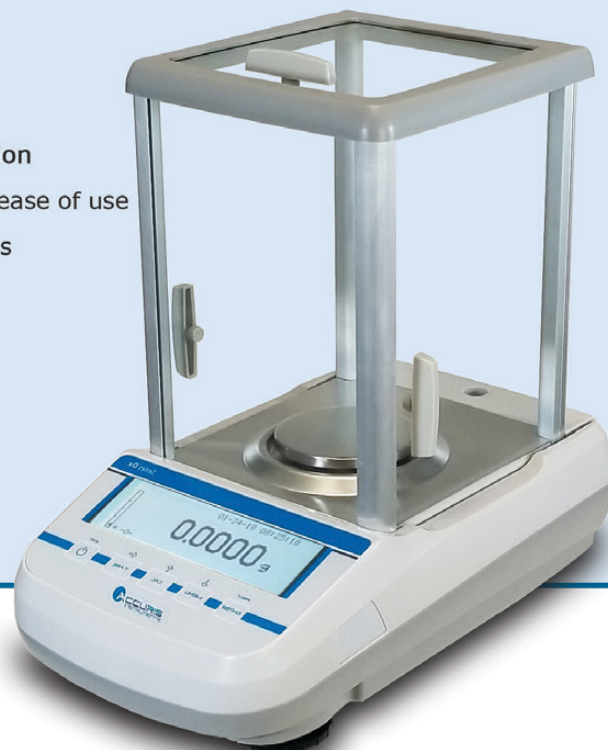
MR9600	SmartReader 96 Microplate Absorbance Reader	<del>\$6,534</del> <b>\$4,995</b>
MR9600-T	SmartReader 96 Microplate Absorbance Reader with Incubation	<b>\$6,955</b>
MR9610	SmartReader UV-Vis Microplate Absorbance Reader	<b>\$14,694</b>
MR9611	SmartReader UV-Vis Microplate Absorbance Reader w/ cuvette port	<b>\$15,622</b>
MR9610-SDP	SmartDrop Accessory plate (SmartReader UV-Vis model only)	<b>\$3,144</b>
MR9600-TP	SmartReader Thermal Printer	<b>\$361</b>

## Accuris Dx Analytical Balances

- Upgraded Weighing Performance: Electromagnetic Force Restoration (EFR) technology, fast response and stabilization, and automatic internal calibration
- Refined Control Panels: Enhanced graphical interfaces significantly improve ease of use
- Space Saving: A careful redesign of our weigh cell assemblies has allowed us to pack more technology into a compact, 8 x 15 inch footprint
- Convenient Connectivity: Optional thermal printer or PC connection for result documentation

### SERIES DX Graphical Display

W3101A-120	120g x 0.0001g	<b>\$2,117</b>
W3101A-220	220g x 0.0001g	<b>\$2,461</b>



## Accuris Precision Balances

- Readability of 0.01g to 0.001g
- Easy in-lab calibration feature
- RS232 port for data output to a computer or printer

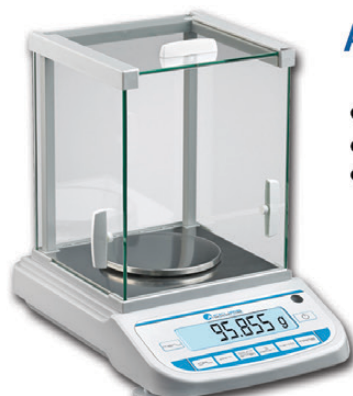
### Precision Balances

W3200-120	120 x 0.001g	<b>\$1,116</b>
W3200-320	320g x 0.001g	<b>\$1,196</b>
W3200-500	500g x 0.001g	<b>\$1,385</b>

### Compact Balances

W3300-120	120 x 0.01g	<b>\$320</b>
<b>W3300-500</b>	<b>500g x 0.001g</b>	<del>\$374</del> <b>\$374</b>
W3300-1200	1200g x 0.01g	<b>\$415</b>

**Free!\***  
With purchase of any W3200 series balance



**FREE!**  
**Compact Balance**

With purchase of any W3200 Balance

Use promo code: **OT1.23**

## Accuris Compact Balances

- Readability of 0.1g to 0.01g
- Easy in-lab calibration feature
- RS232 port for data output to a computer or printer





# isoPURE™ 96

Automated Purification System

For DNA, RNA and protein



- Compatible with all popular magnetic bead kits
- Touch screen for on-board programming
- Process 96 samples in deep-well plates
- 8-position carousel with 2 heating blocks
- Sample volume 50µl – 1000µl

AP1096 IsoPure™ 96 Purification System **\$47,250**

AP1016 IsoPure™ Mini Purification System **\$10,447**

Compatible plates and tip combs available, visit [www.accuris-usa.com](http://www.accuris-usa.com) for a complete listing

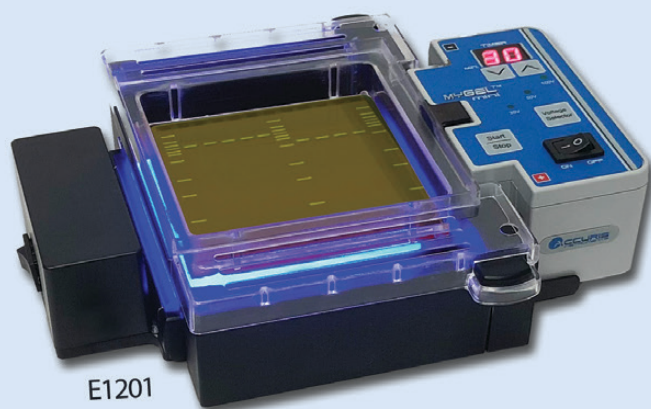


	<b>IsoPure 96</b>	<b>IsoPure Mini</b>
Capacity:	96 x 50µl to 1000µl	16 x 50µl to 1000µl
Plate Positions:	8 Plate Positions	1 Plate Position
Lysis Temp. Range:	Ambient +5° to 120°C	Ambient +5° to 120°C
Elution Temp. Range:	Ambient +5° to 120°C	Ambient +5° to 120°C
Mixing Speed:	Variable (10 mixing levels)	Variable (10 mixing levels)

## Also Available isoPURE™ Mini

Automated Purification System

- Process up to 16 samples
- Compact, 8x10 in. footprint
- Programmable by PC or Android app



## myGel™ InstaView™ Systems

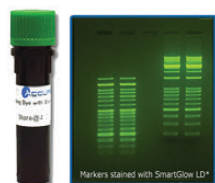
- Quick and easy gel casting (no spacers or clamps required)
- Complete system to run, visualize and document mini gels
- View DNA migration and separation at any time during run
- Capture high resolution smart phone images without removing the gel from the tank

**Save \$100**

E1201 myGel™ Mini InstaView™ Electrophoresis System, complete with gel tank, power supply, E1200-CS1 casting set, blue LED transilluminator and imaging enclosure ~~\$1,001~~ **\$900**

E1200 InstaView™ Gel Tank, complete with tank, 10.5x10cm gel tray and casting set, 2 double sided combs (22+/12teeth), orange filter, blue LED transilluminator and imaging enclosure. ~~\$767~~ **\$667**

Use promo code: OT1.23



**SMART**  
SAFE Nucleic Acid Stain  
**GLOW**

- Replaces hazardous EtBr
- Excitation by UV or blue light

**Buy one  
Get one  
FREE!**

Use promo code: OT1.23

E4500-LD SmartGlow™ Loading Dye, 1.0ml **\$122**

E4500-PS SmartGlow™ Safe Green Pre-Stain, 1.0ml **\$122**

## SMARTWASHER™ 96

Microplate Washer (for 96 well microplates)

- Quick set up and easy programming
- Compatible with U, V, C, and flat bottom 96 well plates
- Flexible programming for full plate, partial plate, or strip washing
- Choose 8-channel or 12-channel wash head
- Individually controlled wash and rinse cycles



MW9600\* SmartWasher™ 96 Microplate Washer for 96 Well Plates **\$5,009**

MW9600-12CM 12-Channel Manifold **\$372**

MW9600-8CM 8-Channel Manifold **\$337**

\*manifolds not included (Bottles included)



**ASPIRE™**  
LABORATORY ASPIRATOR

- Built-in vacuum pump
- Safe and precise aspiration
- Compact design
- Adjustable vacuum pressure

**FREE!**  
**8 Channel  
Adapter**

V0020 ASPIRE™ Laboratory Aspirator **\$1,064**

V1002-S8 Eight channel adapter ~~Free!\*~~ **\$143**

Use promo code: OT1.23

With purchase of V0020 ASPIRE™