



# Loop, Inoculating — Microscopes

## Loop, Inoculating, Disposable

  
Sterile, disposable, inoculating loops, packaged in zip-lock bags. Polystyrene.

Prod. No.	Description	Unit
2749125	10 µL	25/pk

## Loop, Inoculating, Wire

  
3" nichrome V wire, 25 gauge (0.018") with 3-mm diameter loop.

Prod. No.	Unit
2112100	each

## Magnifiers, Illuminated

10x magnifier features an 8D diopter, built-in mini bulb and lightweight metal body housing. 3X features shatterproof, bifocal, optical-grade acrylic lens, built-in mini bulb, and lightweight plastic housing. 10X magnifier uses 2 AA batteries, while 3X magnifier uses 2 AAA batteries.



Prod. No.	Description	Lens Diameter
2585300	Magnifier, 10X	1.98 cm (0.78")
2585400	Magnifier, 3X	5.08 cm (2")

## Multi-Parameter Meter

**NEW!**  
No need to switch meters every time you switch parameters. This tester measures pH, Conductivity, TDS, Salinity and Temperature with one versatile pocket-sized meter! Replaceable sensor lets you reuse the meter body many times over saving you money. Waterproof design that floats so you never watch another meter sink again.



Range(s)				
<b>Conductivity</b>	0.0 to 199 µS	200 to 1999 µS	2.00 to 20.00 mS	
<b>TDS</b>	0.0 to 99.9 ppm	100 to 999 ppm	1.0 to 10.00 ppt	
<b>Salinity</b>	0.0 to 99.9 ppm	100 to 999 ppm	1.0 to 10.00 ppt	0.0 to 1.00%
<b>pH</b>	0.0 to 14.0			
<b>Temperature</b>	0.0 to 50.0°C			

Prod. No.	Description	Unit
2519800	Multi-Parameter Tester	each
2519900	Replacement Sensor	each
2520100	Belt-loop Carrying Pouch	each

## Microscopes, Compound, Leica®, DM500

**NEW!**  
The Leica DM500 microscopes provide superior image quality along with durability and a practical design that truly meets your needs. The brightfield achromatic model offers 4x, 10x, 40x, and 100x oil, while the phase model has 10x, 20x, 40x and 100x oil plus a patented 4-position slider. Both models come with led illumination that offers a minimum of 25,000 hours of daylight color temperature illumination (the bulbs do not burn out at 25,000 hours, but dim in brightness), and many other Leica unique features such as Agtreat™, which helps prevent the spread of surface bacteria. The universal power source allows easy conversion when used with the local country power cord. Power supply: 100-240V, 50/60 Hz with standard U.S. power cord. Standard Euro power cord available and sold separately.



Prod. No.	Description	Unit
2945050	DM500 with Plan Achromatic Objectives	each
2946050	DM500 with Phase Contrast Objectives	each
2945041	Euro Plug Cord only	each

## Microscopes, Stereo, Leica® E-Series

Renowned for quality, the E-Series microscopes are affordable, rugged and dependable. All models feature plug and play design, no removable parts, "tool free" tension adjustment, 100 mm working distance, Leica exclusive 50-75 mm Interpupillary distance, student-proof design, built-in 25,000 hour 6500 K, sealed stage plate, true daylight, constant-color temperature power LED illumination for BOTH reflected and transmitted light, built-in universal stabilizing power supply 100-240V and dust cover.



EZ4 Model Shown

From the rugged ES2 model to the digital EZ4 D, the E-Series has a microscope to meet your needs.

### Leica EZ4 with 10x Eyepiece

Includes 10x eyepieces, 4.4:1 Zoom Stereo Microscope with 8x – 35x zoom range and 10x/20 mm high eyepoint. Features include the Leica exclusive 3 directional reflected illumination, auto-shutoff after 60 minutes and a sealed light control panel.

Prod. No.	Description	Unit
2942700	EZ4 Stereomicroscope w/10x eyepiece	each

### Leica EZ4 with 16x Eyepiece

Includes 16x eyepieces, 4.4:1 Zoom Stereo Microscope with 12.8x – 56x zoom range and 16x/15 mm high eyepoint. Features include the Leica exclusive 3 directional reflected illumination, auto-shutoff after 60 minutes and a sealed light control panel.

Prod. No.	Description	Unit
2942800	EZ4 Stereomicroscope w/16x eyepiece	each

### Leica EZ4 D with Built-in Digital Camera

Includes 10x eyepieces, 4.4:1 Zoom Stereo Microscope with built-in 3 MPixel digital camera and 8x – 35x zoom range, and 10x/20 mm high eyepoint. Also includes Leica LAS EZ software (for PC) for image capture and simple measuring and annotation applications, built-in Secure Digital card slot (card included) for image capture without the need of a computer, live composite analog video output (selectable PAL or NTSC) and USB 2.0 output.

Features include the Leica exclusive 3 directional reflected illumination, auto-shutoff after 60 minutes and a sealed light control panel.

Prod. No.	Description	Unit
2942900	EZ4 D Stereomicroscope w/Camera	each

**Order online at:  
www.hach.com**

- Quick and easy access to your account at any time.
- View complete order status and history.
- Maintain your "favorites" list, request quotes, and much more!

