

## Accessories & Parts

Cushion and support your elbows/forearms with a pair of these ergonomic armrests. Pliable, latex bag stays firmly in position on the workbench, where it conforms to surface and your arm.



**Armrests**, latex rubber bag, USA  
Low-Profile, 1.25 lbs each

*Recommended for 'scopes with low controls*

	<u>ea</u>	<u>pair</u>
Black. <b>14146</b> .....	\$11.00	20.00
Blue. <b>14147</b> .....	\$11.00	20.00

High-Profile, 2 lbs each

	<u>ea</u>	<u>pair</u>
Black. <b>14141</b> .....	\$12.00	21.00
Blue. <b>14142</b> .....	\$12.00	21.00



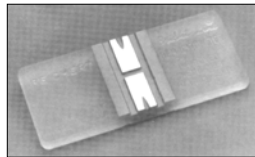
Transport and store your microscope in these protective cases. Velcro® straps and accessory pockets are provided.

**Carrying Cases**, hard-sided, anodized aluminum w/fabric lining  
(*Inside dimensions provided*)

10.5"(D) x 7.75"(W) x 14.9"(H). <b>975-001</b> .....	\$119.00
11.75"(D) x 8"(W) x 17.25"(H). <b>975-002</b> .....	\$129.00

### Counting Chambers

Bright-Line®  
Hemocytometer



**Fuchs-Rosenthal Chamber**, USA

Chamber with 2 Coverslips, Hausser. <b>3720</b> .....	\$288.00
Coverslips only, 20 x 26 x 0.4 mm, Pk/2, Erie. <b>2026H</b> .....	\$12.55

**Hemocytometers**, Bright-Line®, USA

Standard Thickness (5.5 mm thick)	
Chamber with 2 Coverslips, Hausser. <b>1492</b> .....	\$215.00
Chamber only, Hausser. <b>1490</b> .....	\$196.00
Coverslips, 20 x 26 x 0.4 mm, Pk/2, Erie. <b>2026H</b> .....	\$12.55
Reduced Thickness/phase counting chamber (3.5 mm thick)	
Chamber with 2 Coverslips, Hausser. <b>1475</b> .....	\$232.00
Coverslips, 20 x 26 x 0.4 mm, Pk/2, Erie. <b>2026H</b> .....	\$12.55

**Howard Mold Chamber**, Hausser, USA

(*Requires Howard Disc - see RETICLES & STAGE MICROMETERS*)

Chamber with 2 Coverslips (5080 & 5090). <b>3820</b> .....	\$288.00
Coverslip only, 28 x 33 x 0.5 mm (thin). <b>5080</b> .....	\$37.05
Coverslip only, 28 x 33 x 1.0 mm (thick). <b>5090</b> .....	\$37.05

**Petroff-Hausser Bacteria Counter**, Hausser, USA

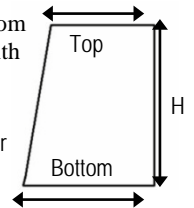
Chamber with 2 Coverslips (5051 & 1 grid). <b>3900</b> .....	\$444.00
Coverslip only, 20 x 26 x 0.2 mm. <b>5051</b> .....	\$37.05



Protect your microscope from dust, light, and moisture with a durable cover.

Rip-Stop Nylon  
Cover

Vinyl  
Cover



**Dust Covers, Rip-Stop Nylon**, burgundy, USA

*Custom microscope covers are available.*

AO100 .....	\$19.00
Binocular Only, Small, 6½" x 8"(W). <b>4BIN</b> .....	\$8.00
Binocular Only, Large, 11" x 8"(W). <b>NBIN</b> .....	\$9.00
Alphaphot. <b>NSML</b> .....	\$19.00
<i>(SC, stereos, 162, 420)</i>	
Alphaphot with Camera. <b>NSMC</b> .....	\$22.00
Diaphot with EPI-FL/Camera. <b>NDFC</b> .....	\$35.00
<i>(BC-2A1, BC-364)</i>	
Diaphot 200/300. <b>D200</b> .....	\$30.00
Diaphot 200/300 with EPI-FL/Camera. <b>D2FC</b> .....	\$35.00
<i>(Ti)</i>	
E400/600. <b>N400</b> .....	\$25.00
<i>(BX 40/41, CP-2A1, TS100, CK2 w/mechanical stage)</i>	
E400/600 with Camera. <b>N4CA</b> .....	\$30.00
<i>(BX 40/41 w/camera, Axioskop 2 w/camera)</i>	
E400/600 with EPI-FL. <b>N4FL</b> .....	\$25.00
E400/600 with EPI-FL/Camera. <b>N4FC</b> .....	\$28.00
<i>(Axioskop 2 w/EPI-FL/Camera)</i>	
Labophot/Optiphot. <b>NLAB</b> .....	\$19.00
<i>(TMS/TMS-F, E200, CK2)</i>	
Labophot/Optiphot with Camera. <b>NLCA</b> .....	\$25.00
<i>(MT4300/5300)</i>	
Labophot/Optiphot with EPI-FL. <b>NLFL</b> .....	\$22.00
<i>(MT6300)</i>	
Labophot/Optiphot with EPI-FL/Camera. <b>NLFC</b> .....	\$25.00
Labophot/Optiphot	
TH-L. <b>NLTH-</b> * .....	\$32.00
TH-L/Camera. <b>NLTC-</b> * .....	\$38.00
<i>(^ Both TH-L covers include a cover for the student head.)</i>	
<i>Specify opening on Right, Left, or Both sides using suffix</i>	
Labophot/Optiphot with Multi-View. <b>NLMV</b> .....	\$25.00
Labophot/Optiphot with M-V/Camera. <b>NLMC</b> .....	\$30.00

**Dust Covers, Vinyl**, translucent, sewn-on binding seam, Vikem®  
Bag Style (bottom x top x height)

16 x 11 x 18". <b>243030000</b> .....	\$13.65
18 x 15 x 22". <b>243040000</b> .....	\$16.80

**England Field Finder**, 1 mm thick, USA. **KR-834** .....

**Eyepiece Pointer**, wire. **14301** .....



**Eyetube Sleeve**, 23.2 mm increased to 30 mm. **14320** .....

# SLIDE & CASSETTE PROCESSING

## Microscope Slides

<b>Slides, Economy</b> , 75 x 25 x 1 mm, 72/bx, 20 bx/cs	<u>1 bx</u>	<u>20 bx</u>
Plain, ground edges. <b>9101</b> .....	\$3.60	69.00
Frosted (sandblasted), beveled edges. <b>8205</b> .....	\$5.25	99.00
White end, "Premier". <b>9108W-E</b> .....	\$6.10	114.00
<b>Slides, premium</b> , 75 x 25 x 1 mm, 72/bx, 20 bx/cs	<u>1 bx</u>	<u>20 bx</u>
Frosted (sandblasted), Erie. <b>2951</b> .....	\$10.40	175.00
Superfrost® (white), "SPECIMEN", Erie. <b>4951</b> .....	\$14.50	244.00
(12-550-143)		

Superfrost® Plus

Concavity, 2-Well

Diagnostic Multi-Well



### Slides, specialty

**Adhesion**, 75 x 25 x 1 mm

Recommended for adhering tissue sections and cell preparations.

<b>Starfrost®</b> (silanated), 76 x 26 x 1 mm, 72/bx, 20 bx/cs	<u>20 bx</u>
White end, Germany. <b>7255</b> .....	\$265.00
<b>Superfrost® Plus</b> (silanated), 72/bx, 20 bx/cs	<u>20 bx</u>
White end, Erie, USA. <b>4951+</b> .....	517.00
<i>Preferred slide for Ventana instrumentation</i>	

**Cytogenetics**, 75 x 25 x 1 mm

These slides are manufactured to provide a uniform chromosome spread.

<b>Superfrost® CyGen</b> , Erie. <b>4951-7140</b> .....	<u>20 bx</u>	\$373.00
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**Concavity**

75 x 25 x 1.2 mm, economy, 12/box	<u>ea</u>	<u>1 bx</u>
1-Well, 15 mm dia., 0.5 mm deep. <b>7103</b> .....	\$0.65	6.00
2-Well, 15 mm dia., 0.5 mm deep. <b>7104</b> .....	\$0.75	7.05
76 x 26 x 1.5 mm, Erie, 12/box	<u>1 bx</u>	
1-Well, 18 mm dia., 0.8 mm deep. <b>1518</b> .....	\$39.25	
2-Well, 18 mm dia., 0.8 mm deep. <b>1519</b> .....	\$53.75	
76 x 26 x 3 mm, Erie, 12/box	<u>1 bx</u>	
1-Well, 18 mm dia., 1.75 mm deep. <b>1526</b> .....	\$64.95	
2-Well, 18 mm dia., 1.75 mm deep. <b>1527</b> .....	\$72.55	

**Diagnostic multi-well**, 75 x 25 x 1 mm, 72/bx (10 bx min)

<b>Cel-Line</b> , white end, Teflon® printed, USA .....	<u>1 bx</u>	\$40.45
<i>(Please call regarding availability of configurations not listed. Specify color of mask, no. and diameter of wells.)</i>		
2-Well, 7 mm. <b>30-976H-BLUE</b>		
8-Well, 5 mm. <b>30-962H-GREEN</b>		
8-Well, 7 mm. <b>30-154H-BLUE</b>		
10-Well, 6 mm. <b>30-225H-BLACK</b>		
10-Well, 7 mm w/Numbers. <b>30-370H-BLUE</b>		
18-Well, 5 mm. <b>30-943H-BLUE</b>		

**Fused Quartz**, NSG Type OZ®, 3" x 1" x 1 mm

<b>QMS3X1X1</b> , USA, each .....	\$20.00
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**Fused Silica**, Corning 7980, 3" x 1" x 1 mm

<b>FSMS3X1X1</b> , USA, each .....	\$29.00
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3" x 2", 1 gross. <b>6101</b> .....	\$15.75
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## Coverslips (Cover Glasses)

Coverslips, premium, borosilicate glass, 1 oz/pkg

#0 Thickness (0.08-0.13 mm)

Squares & Rectangles, Erie, USA

22 x 22 mm, ~240 pcs/oz, Cs/10 oz. <b>0-2222</b> .....	\$147.00
22 x 40 mm, ~132 pcs/oz, Cs/10 oz. <b>0-2240</b> .....	\$142.00

#0 Thickness (0.08-0.12 mm)

Circles, Germany\*

25 mm, ~222 pcs/oz, Cs/10 oz. <b>0-25</b> .....	\$214.00 ↓
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#1 Thickness (0.13-0.17 mm)

Squares & Rectangles, Erie, USA

18 x 18 mm, ~242 pcs/oz. <b>1-1818</b> .....	<u>1 oz</u>	<u>10 oz</u>
22 x 22 mm, ~162 pcs/oz. <b>1-2222</b> .....	\$6.95	58.40
22 x 30 mm, ~119 pcs/oz. <b>1-2230</b> .....	—	58.40
22 x 50 mm, ~71 pcs/oz. <b>1-2250</b> .....	\$6.35	53.60
24 x 30 mm, ~109 pcs/oz. <b>1-2430</b> .....	—	58.40
24 x 50 mm, ~65 pcs/oz. <b>1-2450</b> .....	\$6.35	53.60
24 x 60 mm, ~54 pcs/oz. <b>1-2460</b> .....	—	53.60

#1 Thickness (0.13-0.17 mm)

Circles, Germany\*

12 mm, ~663 pcs/oz, Cs/5 oz. <b>1-12</b> .....	\$268.00
18 mm, ~296 pcs/oz, Cs/5 oz. <b>1-18</b> .....	\$150.00

#1.5 Thickness (0.16-0.19 mm). *Recommended for most users*

Squares & Rectangles, Erie, USA

18 x 18 mm, ~209 pcs/oz. <b>1.5-1818</b> .....	<u>1 oz</u>	<u>10 oz</u>
22 x 22 mm, ~140 pcs/oz. <b>1.5-2222</b> .....	\$6.95	58.40
22 x 30 mm, ~103 pcs/oz. <b>1.5-2230</b> .....	—	58.40
22 x 40 mm, ~77 pcs/oz. <b>1.5-2240</b> .....	—	53.60
22 x 50 mm, ~62 pcs/oz. <b>1.5-2250</b> .....	\$6.35	53.60
22 x 60 mm, ~51 pcs/oz. <b>1.5-2260</b> .....	—	53.60
24 x 30 mm, ~94 pcs/oz. <b>1.5-2430</b> .....	—	58.40
24 x 40 mm, ~71 pcs/oz. <b>1.5-2440</b> .....	\$6.35	53.60
24 x 50 mm, ~56 pcs/oz. <b>1.5-2450</b> .....	\$6.35	53.60
24 x 60 mm, ~47 pcs/oz. <b>1.5-2460</b> .....	—	53.60

#1.5 Thickness (0.16-0.19 mm). *Recommended for most users*

Circles, Germany\*

12 mm, ~552 pcs/oz. <b>1.5-12</b> .....	<u>5 oz</u>	<u>10 oz</u>
18 mm, ~245 pcs/oz. <b>1.5-18</b> .....	\$225.00 ↓	—
22 mm, ~164 pcs/oz. <b>1.5-22</b> .....	—	\$225.00 ↓
25 mm, ~127 pcs/oz. <b>1.5-25</b> .....	—	\$310.00 ↓

Circles, Erie, USA

40 mm, ~54 pcs/oz. <b>1.5-40</b> .....	<u>1 oz</u>	<u>10 oz</u>
40 mm required for Bioprotechs FCS2 chamber.	\$29.00	244.00

\*German glass is preferred for cell growth/adhesion

### Coverslips, specialty

Counting Chamber - see Counting Chamber Coverslips in MICROSCOPE Accessories & Parts section

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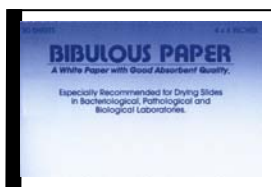
Fused Quartz, USA

0.15-0.25 mm Thick, NSG Type OZ®	
1" Square, 1 each. QCS1X1	\$19.00
1" Circle, 1 each. QCS1X0	\$19.00
0.16 ± 0.01 mm Thick, A1	
25 mm Square, 1 each. R525025	\$32.40
25 mm Circle, 1 each. R525000	\$23.40

Fused Silica, USA

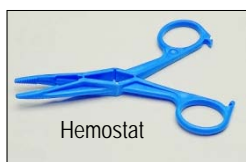
0.15-0.25 mm Thick, Corning 7980	
1" Square, 1 each. FSCS1X1	\$21.50
1" Circle, 1 each. FSCS1X0	\$21.50
0.16 ± 0.01 mm Thick, S1-UV	
25 mm Square, 1 each. R425025	\$32.00
25 mm Circle, 1 each. R425000	\$28.80

**Accessories**



	<u>bk</u>	<u>48 bk</u>
Bibulous Paper, 10 x 15 cm, Bk/50 sheets. PB46L	\$3.00	130.00

Forceps



Minimize contamination during slide & coverslip handling.

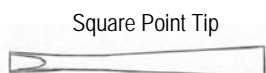
Kirkbridge Slide



Hemostat, polypropylene, 12.5 cm. HEM-300.00	\$1.25
Will not scratch; corrosion and heat resistant.	
Kirkbridge Slide, nickel-plated wire, 12.5 cm long. 7-G36	\$1.95



Spade Tip



Square Point Tip

Spade Tips

Angled (Kuehne)	
Stainless Steel, 11 cm (4¼"). 3270	\$4.15
Teflon® Coated, 11 cm (4¼"), Bel-Art. 379420000	\$16.65
Straight, stainless steel. 57.926	\$4.90

Square Point Tips, straight

Stainless Steel, 12 cm (4¾"). 1244	\$2.25
Teflon® Coated, 11 cm (4¼"), Bel-Art. 379430000	\$18.70

**Immersion Oils, Mounting Media & Refractive Index Liquid**



Cargille immersion oils A, B, and NVH can be mixed with each other for custom viscosities. USA

**Type A, low viscosity (150 cSt), 16482. Short W.D. optics**

7.5 mL in LDPE dispensing bottle. 18101	\$3.40
20 mL in HDPE dispensing bottle. 18102	\$8.30
30 mL in amber bottle w/applicator rod. 18109	\$6.60
120 mL in amber bottle. 18103	\$15.30
480 mL in amber bottle. 18104	\$33.20

**Type B, high viscosity (1250 cSt), 16484. Long W.D. optics**

7.5 mL in LDPE dispensing bottle. 18105	\$3.40
20 mL in HDPE dispensing bottle. 18106	\$8.30
30 mL in amber bottle w/applicator rod. 18110	\$6.60
120 mL in amber bottle. 18107	\$15.30
480 mL in amber bottle. 18108	\$33.20

**Type NVH, very high viscosity (21,000 cSt), 16485**

120 mL in amber bottle. 18112	\$20.35
480 mL in amber bottle. 18113	\$48.50

**Type LDF (formerly DF), low fluorescence (500 cSt), 16241**

7.5 mL in LDPE dispensing bottle. 18115	\$5.35
20 mL in HDPE dispensing bottle. 18116	\$9.40
120 mL in amber bottle. 18117	\$25.45
480 mL in amber bottle. 18118	\$56.50

**Type FF, fluorescence free (170 cSt), 16212**

7.5 mL in LDPE dispensing bottle. 18121	\$4.85
20 mL in HDPE dispensing bottle. 18122	\$9.25
120 mL in amber bottle. 18123	\$23.05
480 mL in amber bottle. 18124	\$54.10

**Type 37, 37°C (1250 cSt @ 37°C), 16237**

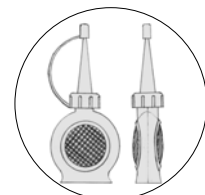
20 mL in Dispensing Bottle. 18125	\$9.00
120 mL in amber bottle. 18126	\$20.35
480 mL in amber bottle. 18127	\$48.50

**Non-Volatile Water Substitute (refractive index liquid)**

Substitute this liquid for water to minimize evaporation when using water immersion objectives. Refractive index is 1.330 at 23°C; viscosity 15 cSt.

7.5 mL in amber bottle w/applicator rod. 1803X	\$45.50
30 mL in amber bottle w/applicator rod. 1803Y	\$115.00

A long nozzle, textured sides, and slim profile make this chemically inert, high-density polyethylene (HDPE) container ideal for dispensing immersion oil.



Dispensing Bottle, HDPE, 20 mL. 18145	\$6.10
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Store immersion oil or mounting media in this borosilicate glass bottle with an applicator rod and ground glass cap.

Balsam Bottle, glass, 45 mL (empty), USA. 616	\$16.00
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