Helpful Information

This booklet is a collection of new & popular products for use by the watchmaker, jewelry store, hobbyist, and watch enthusiast's alike. Many of these items can be found on our website. This is just a small sampling of the many thousands of items we stock. For hints on ordering watch material, please see next two pages!

Orders/Methods of Payment

Place orders toll free at 1-800-328-6009 or by fax 1-800-328-6001. Most orders are processed and shipped within 24 hours. Please have your customer code ready. **$10.00 minimum order, $15.00 minimum credit card order.** Order using your 6 digit Twin City Supply Account code. Open accounts offered to all JBT #1 rated accounts. Credit cards are accepted.

Pricing

All prices are current as of this printing and supercede all previous price lists. Prices are subject to change due to market fluctuations and manufacturing costs. Findings are priced at $1600 gold market and can vary greatly.

Back Orders

Out of stock items will be shipped as soon as they are available and at the prevailing price upon shipment. We will strive to ship back orders with current orders.

Guarantee

All merchandise is guaranteed to be free of defects. At our option, defective merchandise may be exchanged, issued credit or returned to the manufacturer for service under the manufacturer’s warranty.

Returned Goods

All claims must be made within 10 days of receipt of shipment. Claims made after 10 days or items ordered in error may be subject to a 15% restocking fee. **No item is to be returned for credit unless prior approval is given.** Unauthorized returns may be refused or returned to the customer at their expense. Returns after 30 days will not be accepted and will be returned to you at your expense. Merchandise must be in original condition with all packaging and instruction booklets, and must be in saleable condition. Please return item with invoice number and a note giving the reason for return.

Browse These Catalogs Online:

- Tool catalogs from Grobet (2011)
- Eurotool (2008)
- Our Twin City Supply Express Book (updated 2012 edition)
- WBHQ Watchband Catalog Vol. 6
- NEW! Updated Quartz Watch Movement Booklet (Spring 2013)

Also available are catalogs from Timex, Casio, Gift Wrap, & Gilden watchbands. Eurotool & Grobet catalogs are available for a small fee.

Hours

Shop our 5 showrooms!
Monday thru Friday
8:00 am to 4:00 pm

Address

2230 Edgewood Avenue South
Minneapolis, MN  55426-2823

Phone

Our phones are answered M-F from 8:00 am to 5:00 pm central time. You may order 24 hours a day on our voicemail system at 952-545-2725 or 1-800-328-6009.

Fax

952-545-4715 or 1-800-328-6001

Website

www.twincitysupply.net

Shop 24/7. Over 2700 items online! Checkout using a credit card, or your 6 digit Twin City Supply Account Code. Many order forms, ads and info available online in PDF formats.

E-mail

TwinCitySupply@msn.com

You can also send us your e-mail address and receive our current ads as a pdf

Follow us on Facebook!

Cover art created by Wes Kettlekamp.

Special orders are not returnable. All prices are subject to change. not responsible for typographical errors. 7 day & 30 day return policies, depending on the item. Manufacturers warranty applies.

Movements, Circuits, Coils, and Capacitors are NOT returnable.
Twin City Supply — Service · Accuracy · Integrity

Watchmakers and Clockmakers have relied on Twin City Supply for almost 90 years. Twin City Supply employs a highly competent staff of watch material experts whose knowledge guarantees quick and accurate processing of your order. Our huge inventory of genuine Swiss, Asian and American watch materials enables us to keep backorders to a minimum. We carry circuits and coils for all of the popular caliber movements currently in use. Order Quartz Watch Movements by caliber or by size and thickness. We also carry a complete line of Energizer watch batteries. Let us make your job easier!

Call Twin City Supply
To order all of your special case parts from one source.

- Watch Clasps
- End Pieces
- Links
- Bands
- Straps
- Crowns
- Gaskets
- Crystals
- Dials
- Spring Bars

CASE PARTS ORDERING INFORMATION
To ensure that you receive the correct replacement parts, please identify the watch case number when ordering. This chart will help you determine where to locate the case number.

ACCUTRON
BULOVA
CARAVELLE

Number inside of case embossed or stamped in black ink and Dial number for bands and clasps. Examples N510, 3170, or C867543.

CITIZEN

Number on outside of case back. Begins with number 4 (ex. 4-063546), or 4 digits followed by 6 digits (2543-S19876).

HAMILTON

Number on outside of case back. Usually 4 digits.

LONGINES

Number on inside of case back. You must use all the numbers including movement number. Example 1388-410.

MOVADO

Number on outside of case back and clasp number for bands and clasps. Example 87-24-825N.

OMEGA

Number on inside of case back.
Example 166.028-198.0168-KL6912.

PULSAR

Number on outside of case back. Usually 8 digits.
Example Y432-5901.

ROLEX

Number on inside of case back, or between lugs at the 12 o’clock position. Example 1002 or 69008.

SEIKO

Number on outside of case back. Usually 8 digits.
Example 6139-8005.

TISSOT

Number on inside or outside of case back.
Example 17-422-44570.

WITTNAUER

Number on inside of case back. You must use all the numbers including movement number. Example 1388-410.

Our stock of watch movements changes everyday. We are constantly adding new movements as they are made available to us. If you don’t find a particular movement listed in this catalog, please call and we will advise you if it is available or if we can supply a reasonable substitute.

Chart to determine equivalency of Miyota Movement Numbers for Citizen Calibre Numbers:

To check the interchangeability of Citizen & Miyota movements, use this handy guide to change the second digit of a Citizen Movement to a letter to get the Miyota Calibre number.

Citizen: 0 1 2 3 4 5 6 7 8 9

= Miyota: L M N P R S T V W Y

Example: Citizen 5920 = 5Y20

Call 952.545.2725 or 1.800.328.6009 to place your order today! Or e-mail us at Twincitysupply@msn.com
Twin City Supply is a 3rd generation watch material house and jewelry supply distributor, going back to 1926. We pledge to continue to work hard to be known as "Your Horology Headquarters".

Did you know?
We stock over 600 different Quartz Watch Movements every day? Many are on our website. Ask for our movement price sheet, which is updated every month or so. It can also be found on our website, in the Current Pdf and Information section.

You can now browse the updated 2013 version of our 2002 edition, QWM Quartz Watch Movement Booklet on our website! This online only edition contains new movements, updated pricing, tools, supplies, and more. A PDF can be downloaded.

Watch Material:
We stock, in-depth, full lines of parts for Seiko, Pulsar, Citizen, Omega, Bulova, Elgin, Movado, Longines, Wittanauer, Wyler, Benrus, Hamilton, generic parts for Rolex, (Some Genuine Parts still available--call) and all the top brands. In-stock parts include stems, crowns, crystals (genuine & generic), capacitors, circuits, coils, mainsprings, gaskets, balance staffs, jewels, & more.

We encourage you to purchase, and use the Bestfit 111/111A Encyclopedia of Watch Parts to assist in ordering parts. Ask about purchasing the Matsys Online Computer system. When you call us, you are getting years and years of experience. Please be prepared, know what the parts are called. Have case numbers ready – use a loupe.

All electronic parts, including movements, circuits, coils, & capacitors, are NOT returnable.

Crystal Fitting:
Please remove movement and, if possible, the band before sending in. List value of watch for insurance reasons. All crystal fit jobs will be returned by UPS or FED EX.

Caseback Numbers:
- **Seiko/Pulsar**: normally 4 digits, a dash, & 4 digits: ex: 7N43-0123 the first 4 digits stand for the movement, the last 4 after the dash are the case & style information.
- **Citizen**: 4-S123456 or: E110-S123456 The 4, or the E110, for example, stand for the movement. The numbers after the dash are the case & style information.
- **Accutron/Bulova/Caravelle**: C867530 (may be on the inside of caseback)
- **Hamilton**: usually 4 digits.
- **Longines/Wittnauer**: Inside case back: example: 1388-410 use all numbers including movement number
- **Rolex**: number on inside of caseback, or between lugs at the 12:00 position; ex: 1002 or 69008
- **Movado**: Numbers on outside of caseback: ex: B1.24.825N

P&A’s; Price & Availability:
In some cases, we may need time to research substitutes or sources. Please be patient while we complete this for you. Occasionally, we may have to bill for our research time. We want all of your watch material business – not just fulfilling one part every few months. Please respect our time and knowledge. Quote your customers accordingly.

Old American & Railroad Pocket Watch Parts:
Such as: Waltham, Elgin, Illinois, etc: We are considered the experts in the field. While we have a vast selection, please understand these factories closed over 50-75 years ago. Include Serial numbers, grade, number of jewels, etc.

Mainspring Prices and Availability:
While we attempt to stock as many different mainsprings as we can, the factories have reduced production in recent years and prices continue to rise. Quote your customers accordingly.

Movements found to be defective must be returned within 10 days of invoice date
NO EXCEPTIONS!

Movements must be new and intact with new stem, battery, etc., and must not show any sign of being used or worked on. (scratches, cut stems, etc.)

Jeweler/Watchmaker assumes any warranties real or implied after casing!

NOTICE! Please check movements to see if they are in working order BEFORE CASING! Movements have been factory tested.

Prices subject to change – Check www.TwinCitySupply.net for current prices

Ask for a copy of our full color companion movement booklet produced by A★F!
### ESA / ETA Quartz Movements

<table>
<thead>
<tr>
<th>Caliber</th>
<th>Line Size</th>
<th>Thickness</th>
<th>Hands</th>
<th>Dial Feet</th>
<th>Features</th>
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<td>Features: S.S. Date @3</td>
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### ESA / ETA QUARTZ MOVEMENTS

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**ESA / ETA QUARTZ MOVEMENTS**

**CALIBER:** 955.412
**LIGNE SIZE:** 10-1/2
**THICKNESS:** 2.50
**HANSDS:** 70/120/20
**DIAL FEET:** 2 X 8
**FEATURES:** S.S., SWISS, DATE, 7 JLS.
**SUB:** RON 705
**CELL:** 371

**Caliber:** 955.422/424
**LIGNE SIZE:** 10-1/2
**THICKNESS:** 3.00
**HANSDS:** 70/120/20
**DIAL FEET:** 2-1/2 X 8-1/2
**FEATURES:** S.S. DAY/DATE, 7 JLS.
**CELL:** 371

**CALIBER:** 955.412-2H
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**HANSDS:** 70/120/20
**DIAL FEET:** 2 X 8
**FEATURES:** S.S., SWISS, DATE, 7 JLS.
**SUB:** RON 705
**CELL:** 371

**Caliber:** 956.112-2H
**LIGNE SIZE:** 7-3/4
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**HANSDS:** 70/120/20
**DIAL FEET:** 4 X 11
**FEATURES:** 2 HDS, SWISS, 7 JLS, DATE @3
**SUB:** 956.114-2H
**CELL:** 364

**CALIBER:** 956.112
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**THICKNESS:** 2.50
**HANSDS:** 70/120/20
**DIAL FEET:** 4 X 11
**FEATURES:** S.S., DATE @3, SWISS, 7 JLS.
**SUB:** 956.114
**CELL:** 364

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**HANSDS:** 70/120/20
**DIAL FEET:** 4 X 11
**FEATURES:** 2 HDS.
**CELL:** 364

**CALIBER:** 957.001
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**THICKNESS:** 1.95
**HANSDS:** 55/100
**DIAL FEET:** 7 X 11-1/2
**FEATURES:** 2 HDS., 6 JLS.
**CELL:** 321

**CALIBER:** 980.106
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**HANSDS:** 70/120/20
**DIAL FEET:** 6-1/2 X 11-1/2
**FEATURES:** S.S., 7 JLS.
**CELL:** 317

**CALIBER:** 980.153
**LIGNE SIZE:** 5-1/2 X 6-3/4
**THICKNESS:** 2.20
**HANSDS:** 70/120/20
**DIAL FEET:** 6-1/2 X 11
**FEATURES:** SMALL SEC. HD. 4.15MM FROM CTR. 11JLS.
**CELL:** 317

**Caliber:** 980.163
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**THICKNESS:** 2.20
**HANSDS:** 70/120/20
**DIAL FEET:** 6-1/2 X 11
**FEATURES:** SMALL SEC. HD. 6.00MM FROM CTR. 15JLS.
**CELL:** 317

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**TOP SELLER**

**CALIBER:** 956.112
**LIGNE SIZE:** 7-3/4
**THICKNESS:** 2.50
**HANSDS:** 70/120/20
**DIAL FEET:** 4 X 11
**FEATURES:** S.S., DATE @3, SWISS, 7 JLS.
**SUB:** 956.114
**CELL:** 364

**Caliber:** 956.112-2H
**LIGNE SIZE:** 7-3/4
**THICKNESS:** 2.50
**HANSDS:** 70/120
**DIAL FEET:** 4 X 11
**FEATURES:** 2 HDS, SWISS, 7 JLS.
**SUB:** 956.114-2H
**CELL:** 364

**CALIBER:** 956.112/6
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**HANSDS:** 70/120/20
**DIAL FEET:** 4 X 11
**FEATURES:** S.S., DATE @6, SWISS, 7 JLS.
**SUB:** 956.114/6
**CELL:** 364

**CALIBER:** 956.124
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**HANSDS:** 70/120/20
**DIAL FEET:** 4 X 11
**FEATURES:** S.S. DAY/DATE, 7 JLS.
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**CALIBER:** 956.112-2H/6
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**HANSDS:** 70/120
**DIAL FEET:** 4 X 11
**FEATURES:** 2 HDS., SWISS, 7 JLS.
**SUB:** 956.114-2H/6
**CELL:** 364

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**TOP SELLER**

**CALIBER:** 956.412
**LIGNE SIZE:** 8-3/4
**THICKNESS:** 2.50
**HANSDS:** 70/120/20
**DIAL FEET:** 4 X 11
**FEATURES:** S.S., DATE @3, 7 JLS.
**CELL:** 371

**CALIBER:** 976.001
**LIGNE SIZE:** 5-1/2 X 6-3/4
**THICKNESS:** 1.95
**HANSDS:** 55/100
**DIAL FEET:** 7 X 11-1/2
**FEATURES:** 2 HDS., 6 JLS.
**CELL:** 321

**CALIBER:** 980.106
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**THICKNESS:** 2.20
**HANSDS:** 70/120/20
**DIAL FEET:** 6-1/2 X 11
**FEATURES:** S.S., 7 JLS.
**CELL:** 317

**CALIBER:** 980.153
**LIGNE SIZE:** 5-1/2 X 6-3/4
**THICKNESS:** 2.20
**HANSDS:** 70/120/20
**DIAL FEET:** 6-1/2 X 11
**FEATURES:** SMALL SEC. HD. 4.15MM FROM CTR. 11JLS.
**CELL:** 317

**CALIBER:** 980.163
**LIGNE SIZE:** 5-1/2 X 6-3/4
**THICKNESS:** 2.20
**HANSDS:** 70/120/20
**DIAL FEET:** 6-1/2 X 11
**FEATURES:** SMALL SEC. HD. 6.00MM FROM CTR. 15JLS.
**CELL:** 317
Prices subject to change – Check www.TwinCitySupply.net for current prices
HARLEY / RONDA QUARTZ MOVEMENTS

**REPLACES 955.122/124**

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<tbody>
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**TOP SELLER**

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**TOP SELLER**

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**TOP SELLER**

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**TOP SELLER**

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<td>364</td>
<td>$16.95</td>
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</table>

Call 952.545.2725 or 1.800.328.6009 to place your order today! Or e-mail us at Twincitysupply@msn.com
**Fun Fact:**

Did you know we inventory over 30 ISA movements!
Check our inventory list for all available in-stock movements.

**DISC – USE 2330/103**

<table>
<thead>
<tr>
<th>Caliber:</th>
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<td>Dial Feet:</td>
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**DISC – USE HAR 515**

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**DISC – USE ISA 638/101**

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MIYOTA / CITIZEN QUARTZ MOVEMENTS

MIYOTA CITIZEN

See page 3 for interchangability info and grid.

TOP SELLER

SUB FOR 6M02 & 6101

CALIBER: 1L02
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 2.94
HANDS: 70/120/20
DIAL FEET: 7 X 11-1/2
FEATURES: S.S.
DAY/DATE
CELL: 364

$9.95

SUB FOR 6L12

CALIBER: 1L12
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 2.71
HANDS: 70/120/18
DIAL FEET: 6-1/2 X 11-1/2
FEATURES: S.S. DATE
CELL: 364

$9.95

TOP SELLER

CALIBER: 1L22
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 2.15MM
HANDS: 70/120
DIAL FEET: 6-1/2 X 11-1/2
FEATURES: 2 HDS.
SUB: 6L22
CELL: 321

$9.95

TOP SELLER

REPLACES 6M12

CALIBER: 1M02
LIGNE SIZE: 10-1/2
THICKNESS: 2.94
HANDS: 70/120/20
DIAL FEET: 4 X 10-1/2
FEATURES: S.S.
DAY/DATE
CELL: 364

$12.95

TOP SELLER

CALIBER: 1M12
LIGNE SIZE: 10-1/2
THICKNESS: 2.71
HANDS: 70/120/20
DIAL FEET: 4 X 10-1/2
FEATURES: S.S.
DAY/DATE
CELL: 364

$9.95

TOP SELLER

CALIBER: 2005
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 3.80
HANDS: 70/120/20
DIAL FEET: 7 X 11-1/2
FEATURES: S.S. DATE
CELL: 377

$9.95

TOP SELLER

CALIBER: 2015
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 3.80
HANDS: 70/120/20
DIAL FEET: 7 X 11-1/2
FEATURES: S.S.
DAY/DATE
CELL: 377

$9.95

TOP SELLER

CALIBER: 2020/2025
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 3.15
HANDS: 70/120
DIAL FEET: 7 X 11-1/2
FEATURES: 2 HDS.
CELL: 377

$7.95

TOP SELLER

CALIBER: 2030/2035
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 3.15
HANDS: 70/120/20
DIAL FEET: 7 X 11-1/2
FEATURES: S.S.
CELL: 377

$5.95

Note: This movement often comes unmarked from the factory. It also may often have the notation “280-39”.

TOP SELLER

CALIBER: 2036HC
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 3.00
HANDS: 70/120/17
DIAL FEET: 7 X 11-1/2
FEATURES: EXTRA HIGH HR,
HCP: 3.00, SWEEP
CELL: 377

$7.95

(Reverse Side Shown)

TOP SELLER

CALIBER: 2039
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 3.00
HANDS: 70/120/17
DIAL FEET: 7 X 11-1/2
FEATURES: EXTRA HIGH HR,
HCP: 3.00, SWEEP
CELL: 377

$7.95

TOP SELLER

CALIBER: 2105
LIGNE SIZE: 10-1/2
THICKNESS: 4.15
HANDS: 70/120/20
DIAL FEET: 5 X 11
FEATURES: S.S.
DAY/DATE
CELL: 377

$6.95

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MIYOTA / CITIZEN QUARTZ MOVEMENTS

**TOP SELLER**

CALIBER: 2115  
LIGNE SIZE: 10-1/2  
THICKNESS: 4.15  
HANDS: 70/120/20  
DIAL FEET: 5 X 11  
FEATURES: S.S. DATE  
CELL: 377

**DISC – USE 6L32**

CALIBER: 4031  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 2.7  
HANDS: 70/120/20  
DIAL FEET: 5-1/2 X 12-1/2  
FEATURES: OPTIONAL S.S. STOP

CALIBER: 5R21  
LIGNE SIZE: 3-3/4 X 6  
THICKNESS: 1.90  
HANDS: 40/80  
DIAL FEET: 4 X 11  
FEATURES: 2 HOS. CELL: 337

CALIBER: 5R32  
LIGNE SIZE: 3-3/4 X 6  
THICKNESS: 2.00  
HANDS: 65/100/17  
DIAL FEET: 4 X 11-1/2  
FEATURES: SWEEP CELL: 337

**DISC – USE 1L02**

CALIBER: 5Y20  
LIGNE SIZE: 5-1/2 X 6-3/4  
THICKNESS: 2.54  
HANDS: 65/100  
DIAL FEET: 6-1/2 X 11-1/2  
FEATURES: 2 HDS.  
CELL: 379

CALIBER: 5Y30  
LIGNE SIZE: 5-1/2 X 6-3/4  
THICKNESS: 2.54  
HANDS: 65/100/20  
DIAL FEET: 6-1/2 X 11-1/2  
FEATURES: S.S.  
CELL: 379

CALIBER: 5500  
LIGNE SIZE: 10-1/2  
THICKNESS: 3.30  
HANDS: 70/120/20  
DIAL FEET: 5 X 11  
FEATURES: S.S.  
DAY/DATE CELL: 371

CALIBER: 6000  
LIGNE SIZE: 8L  
THICKNESS: 3.40  
HANDS: 70/120/20  
DIAL FEET: 6-1/2 X 11-1/2  
FEATURES: S.S. DATE  
CELL: 364

**DISC – USE 1L12**

CALIBER: 6101A  
LIGNE SIZE: 10-1/2  
THICKNESS: 3.25  
HANDS: 70/120/20  
DIAL FEET: 5 X 11  
FEATURES: 1 X 6-1/2, S.S., DATE, HCP  
CELL: 364

CALIBER: 6L02  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 3.07  
HANDS: 70/120/18  
DIAL FEET: 6-1/2 X 11-1/2  
FEATURES: S.S.  
DAY/DATE CELL: 364

CALIBER: 6L12  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 2.55  
HANDS: 70/120  
DIAL FEET: 6-1/2 X 11-1/2  
FEATURES: 2 HDS.  
SUB: 1L22  
CELL: 321

CALIBER: 6L22  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 2.55  
HANDS: 70/120  
DIAL FEET: 6-1/2 X 11-1/2  
FEATURES: S.S.  
SUB: CIT 4031  
CELL: 377

**TOP SELLER**

CALIBER: 6L12  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 2.55  
HANDS: 70/120/20  
DIAL FEET: 6-1/2 X 11-1/2  
FEATURES: S.S.  
SUB: CIT 4031  
CELL: 377

**Caliber:** 2115  
**Ligne Size:** 10-1/2  
**Thickness:** 4.15  
**Hands:** 70/120/20  
**Dial Feet:** 5 x 11  
**Features:** S.S. Date  
**Cell:** 377

**Caliber:** 4031  
**Ligne Size:** 6-3/4 x 8  
**Thickness:** 2.7  
**Hands:** 70/120/20  
**Dial Feet:** 5-1/2 x 12-1/2  
**Features:** Optional S.S. Stop  

**Caliber:** 5R21  
**Ligne Size:** 3-3/4 x 6  
**Thickness:** 1.90  
**Hands:** 40/80  
**Dial Feet:** 4 x 11  
**Features:** 2 HOS.  
**Cell:** 337

**Caliber:** 5R32  
**Ligne Size:** 3-3/4 x 6  
**Thickness:** 2.00  
**Hands:** 65/100/17  
**Dial Feet:** 4 x 11-1/2  
**Features:** Sweep  
**Cell:** 337

**Caliber:** 6L02  
**Ligne Size:** 6-3/4 x 8  
**Thickness:** 3.07  
**Hands:** 70/120/18  
**Dial Feet:** 6-1/2 x 11-1/2  
**Features:** S.S.  
**Day/Date Cell:** 364

**Caliber:** 6L12  
**Ligne Size:** 6-3/4 x 8  
**Thickness:** 2.55  
**Hands:** 70/120  
**Dial Feet:** 6-1/2 x 11-1/2  
**Features:** 2 HOS.  
**Sub:** 1L22  
**Cell:** 321

**Caliber:** 6L22  
**Ligne Size:** 6-3/4 x 8  
**Thickness:** 2.55  
**Hands:** 70/120  
**Dial Feet:** 6-1/2 x 11-1/2  
**Features:** S.S.  
**Sub:** CIT 4031  
**Cell:** 377

Prices subject to change – Check www.TwinCitySupply.net for current prices
CALIBER: PC33  
LIGNE SIZE: 10-1/2  
THICKNESS: 4.15  
HANDBS: 70/120/17  
DIAL FEET: 5 X 11  
FEATURES: S.S. DAY/DATE  
CELL: 377  
$8.95

CALIBER: VB20  
LIGNE SIZE: 3-3/4 X 6-3/4  
THICKNESS: 2.20  
HANDBS: 45/90  
DIAL FEET: 2 HDS.  
CELL: 379  
$26.95

CALIBER: VE01  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 2.25  
HANDBS: 65/110/20  
DIAL FEET: 3 HANDS  
CELL: 364  
$9.25

CALIBER: VT08  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 3.00  
HANDBS: 65/110/20  
DIAL FEET: 4.5MM FROM CENTER  
CELL: 364  
$11.95

CALIBER: VX01  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 2.25  
HANDBS: 65/110/20  
DIAL FEET: 2-1/2 X 6-1/2  
FEATURES: 3 HANDS  
CELL: 364  
$9.25

CALIBER: PC33  
LIGNE SIZE: 10-1/2  
THICKNESS: 4.15  
HANDBS: 70/120/17  
DIAL FEET: 5 X 11  
FEATURES: S.S. DAY/DATE  
CELL: 377  
$8.95

CALIBER: VB20  
LIGNE SIZE: 3-3/4 X 6-3/4  
THICKNESS: 2.20  
HANDBS: 45/90  
DIAL FEET: 2 HDS.  
CELL: 379  
$26.95

CALIBER: VE01  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 2.25  
HANDBS: 65/110/20  
DIAL FEET: 3 HANDS  
CELL: 364  
$9.25

CALIBER: VT08  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 3.00  
HANDBS: 65/110/20  
DIAL FEET: 4.5MM FROM CENTER  
CELL: 364  
$11.95

CALIBER: VX01  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 2.25  
HANDBS: 65/110/20  
DIAL FEET: 2-1/2 X 6-1/2  
FEATURES: 3 HANDS  
CELL: 364  
$9.25

CALIBER: PC33  
LIGNE SIZE: 10-1/2  
THICKNESS: 4.15  
HANDBS: 70/120/17  
DIAL FEET: 5 X 11  
FEATURES: S.S. DAY/DATE  
CELL: 377  
$8.95

CALIBER: VB20  
LIGNE SIZE: 3-3/4 X 6-3/4  
THICKNESS: 2.20  
HANDBS: 45/90  
DIAL FEET: 2 HDS.  
CELL: 379  
$26.95

CALIBER: VE01  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 2.25  
HANDBS: 65/110/20  
DIAL FEET: 3 HANDS  
CELL: 364  
$9.25

CALIBER: VT08  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 3.00  
HANDBS: 65/110/20  
DIAL FEET: 4.5MM FROM CENTER  
CELL: 364  
$11.95

CALIBER: VX01  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 2.25  
HANDBS: 65/110/20  
DIAL FEET: 2-1/2 X 6-1/2  
FEATURES: 3 HANDS  
CELL: 364  
$9.25

CALIBER: PC33  
LIGNE SIZE: 10-1/2  
THICKNESS: 4.15  
HANDBS: 70/120/17  
DIAL FEET: 5 X 11  
FEATURES: S.S. DAY/DATE  
CELL: 377  
$8.95

CALIBER: VB20  
LIGNE SIZE: 3-3/4 X 6-3/4  
THICKNESS: 2.20  
HANDBS: 45/90  
DIAL FEET: 2 HDS.  
CELL: 379  
$26.95

CALIBER: VE01  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 2.25  
HANDBS: 65/110/20  
DIAL FEET: 3 HANDS  
CELL: 364  
$9.25

CALIBER: VT08  
LIGNE SIZE: 6-3/4 X 8  
THICKNESS: 3.00  
HANDBS: 65/110/20  
DIAL FEET: 4.5MM FROM CENTER  
CELL: 364  
$11.95

Prices subject to change – Check www.TwinCitySupply.net for current prices
TOP SELLER

CALIBER: VX42/3
LIGNE SIZE: 11-1/2
THICKNESS: 2.56
HANDS: 65/110/20
DIAL FEET: 1 X 7
FEATURES: S.S. DATE @3
CELL: 371
$10.95
VX42/6 $11.65

CALIBER: VX43
LIGNE SIZE: 11-1/2
THICKNESS: 2.92
HANDS: 65/110/20
DIAL FEET: 1 X 7
FEATURES: S.S.
CELL: 373
$9.95

CALIBER: VX44/12
LIGNE SIZE: 11-1/2
THICKNESS: 2.98
HANDS: 65/110/20
DIAL FEET: 1 X 7
FEATURES: S.S., DAY @12
CELL: 395
$9.95

CALIBER: VX50
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 2.14
HANDS: 65/110
DIAL FEET: 5-1/2 X 12-1/2
FEATURES: 2 HANDS
CELL: 321
$6.95

CALIBER: VX51
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 2.28
HANDS: 65/110/20
DIAL FEET: 5-1/2 X 12-1/2
FEATURES: S.S.
CELL: 321
$6.95

TOP SELLER

CALIBER: VX82
LIGNE SIZE: 7-3/4 X 6-3/4
THICKNESS: 2.75
HANDS: 65/110/20
DIAL FEET: 5-1/2 X 12-1/2
FEATURES: S.S. DATE
SUB: VT82A/3E22/ 7N82
CELL: 364
$10.95
VX82/6 $10.95

CALIBER: VX83
LIGNE SIZE: 7-3/4 X 6-3/4
THICKNESS: 3.11
HANDS: 65/110/20
DIAL FEET: 5-1/2 X 12-1/2
FEATURES: S.S.
CELL: 364
$8.95

CALIBER: Y120
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 3.00
HANDS: 65/110
DIAL FEET: 1 X 5
FEATURES: 2 HDS.
CELL: 377
$5.95

CALIBER: Y121
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 3.00
HANDS: 65/110/20
DIAL FEET: 1 X 5
FEATURES: S.S.
CELL: 373
$7.95

TOP SELLER

CALIBER: Y121HCP
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 3.00
HANDS: 65/110/20
DIAL FEET: 1 X 5
FEATURES: S.S., HIGH CAN. PIN.
CELL: 377

CALIBER: YL60A
LIGNE SIZE: 4-3/4 X 6
THICKNESS: 2.10
HANDS: 45/90
DIAL FEET: 2 X 6-1/2
FEATURES: 2 HDS.
CELL: 337
SUB: 1F20
$26.95

CALIBER: SE308/31
LIGNE SIZE: 8-3/4
THICKNESS: 3.40
HANDS: 70/120/20
DIAL FEET: 4 X 11
FEATURES: S.S. DATE
CELL: 377
$8.95

CALIBER: SE310/11
LIGNE SIZE: 10-1/2
THICKNESS: 3.40
HANDS: 70/120/20
DIAL FEET: 2 X 8
FEATURES: S.S.
CELL: 371
$7.45

CALIBER: SE310/31
LIGNE SIZE: 10-1/2
THICKNESS: 3.40
HANDS: 70/120/20
DIAL FEET: 2 X 8
FEATURES: S.S. DATE
CELL: 371
$6.95

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<td>$13.15</td>
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<td>371</td>
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ESA / ETA QUARTZ MOVEMENTS

CALIBER: 7N82-40
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 2.60
HANDS: 65/110/20
DIAL FEET: 5-1/2 X 12-1/2
FEATURES: S.S., DATE
SUB: V782-40
CELL: 364
$17.95

CALIBER: 7N83-40
LIGNE SIZE: 6-3/4 X 8
THICKNESS: 2.90
HANDS: 65/110/20
DIAL FEET: 5-1/2 X 12-1/2
FEATURES: S.S., DATE
SUB: V783-40
CELL: 364
$15.95

CALIBER: M903
LIGNE SIZE: 10-1/2 ROUND
THICKNESS: 4.15
HANDS: 70/120/20
DIAL FEET: 4-1/2 X 10
FEATURES: S.S., DAY/DATE
CELL: 2016
$7.95

CALIBER: M953
LIGNE SIZE: 5-1/2 X 6-3/4
THICKNESS: 3.65
HANDS: 70/120/20
DIAL FEET: 4-1/2 X 10
FEATURES: S.S.
CELL: 1216

CALIBER: M954
LIGNE SIZE: 8-3/4
THICKNESS: 3.07
HANDS: 70/120/20
DIAL FEET: 2 X 8
FEATURES: S.S.
CELL: 1216

CALIBER: M955
LIGNE SIZE: 8-3/4 ROUND
THICKNESS: 3.07
HANDS: 70/120/20
DIAL FEET: 2 X 8
FEATURES: S.S.
CELL: 1216

Fun Fact:
Did you know many Seiko movements will cross reference. Example: V783 interchanges with 7N83.

Did You Know?
We also stock these other Timex movements:
M902 - $6.95
M904 - $15.95
Mini Quartz Clock Movements

- Compact in Design
- 2-1/8" High x 2-1/8" Wide x 1/2" Deep
- Back Time Setter
- Clip on Hanger
- Uses AA Battery
- Precise Quartz Crystal
- High Stability
- Two Year Warranty
- Includes one pair of gilt or black hands

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<th>Model#</th>
<th>Fits Faces Up To</th>
<th>Total Post Length</th>
<th>Price</th>
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<tr>
<td>CM404</td>
<td>1/4&quot;</td>
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<td>CM411</td>
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<tr>
<td>CM426</td>
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<td>1-3/16&quot;</td>
<td>5.95</td>
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Sizes may be combined for quantity discount. Quantity discount for 6 or more, please call for pricing.

HI-Torque Seiko Mini Quartz Movement

Compact size high torque quartz clock movement can drive hands up to 12" long. Comes complete with all hardware & hanger.

- Continuous sweep motion
- Uses 1 AA battery (not included)
- Same features as the other clock movements
- 1 year warranty
- Shaft diameter: 8mm (approx. 5/16")
- Mfg. by Seiko Precision Inc.

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<th>Model #</th>
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<th>Maximum Dial Thickness</th>
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Pendulum Quartz Movements

- Compact in Design
- 2-3/16"W x 3"H x 1-1/16"D
- Back Time Setter
- Step Second
- Clip on Hanger
- Uses AA Battery
- Precise Quartz Crystal
- High Stability
- Two Year Warranty

Extra Tilt Allowance - Pendulum continues to swing even if the clock is tilted as much as 2 degrees. Pendulum is interchangeable.

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<th>Model#</th>
<th>Fits Faces Up To</th>
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CLOCK MOVEMENTS / WATCH PROTECTORS

Dual Chime Pendulum Movement
Plays Westminster and Whittington chime
• Moveable speaker
• Automatic night silence
• Operates on one “C” battery (not included)
• Volume control
• Includes pendulum and one pair of yellow or black hands

<table>
<thead>
<tr>
<th>Model#</th>
<th>Fits Faces Up To</th>
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<td>3/4&quot;</td>
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Dual Chime Movement
Plays Westminster and Whittington chime
• Smallest dual chime available
• Automatic night silence
• 4 quarter chime
• Movable speaker
• Operates on one “C” battery (not included)
• Volume control
• Includes one pair of yellow or black hands

<table>
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<th>Model#</th>
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NEW! Quartz Clock Fit Up Movements
Fits openings up to 1-7/16" (36mm).

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<td>Gold Bezel, Arabic numerals</td>
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<td>CM15267</td>
<td>Silver Bezel, Arabic numerals</td>
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<td>CM15268</td>
<td>Silver Bezel, Roman numerals</td>
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</tbody>
</table>

6 or more, assorted, $8.95 ea

Ladies Watch Protectors
Plastic “discs” to protect ladies watches. 20mm, 1,000 pieces on a roll. Bergeon. Swiss made.

WP20 $46.40

A+F Watch Protector Roll of Protective Film
Keeps items looking like new longer! For packaging and protecting watches, jewels, jewelry, and other luxury items, including protecting customers repaired items. 2" wide roll, 50mm, .08mm thick. Use what you need, as you need it, cut to size! Swiss made.

WP312.121.50 $24.95

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<td>Butcher Block</td>
<td>#802</td>
<td>3-1/2&quot; x 2-1/2&quot;</td>
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<tr>
<td>Mini School House</td>
<td>#803</td>
<td>1-7/8&quot; x 1-1/2&quot;</td>
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<tr>
<td>Mini Scroll</td>
<td>#804</td>
<td>1-3/4&quot; x 1-1/4&quot;</td>
</tr>
<tr>
<td>Standard School House</td>
<td>#805</td>
<td>2-7/8&quot; x 1-7/8&quot;</td>
</tr>
<tr>
<td>Serpentine Standard</td>
<td>#806</td>
<td>3-1/8&quot; x 2-3/8&quot;</td>
</tr>
<tr>
<td>Sword (Creased)</td>
<td>#807</td>
<td>2-7/8&quot; x 2&quot;</td>
</tr>
<tr>
<td>Diamond</td>
<td>#808</td>
<td>3-1/4&quot; x 2-3/8&quot;</td>
</tr>
<tr>
<td>Traditional</td>
<td>#809</td>
<td>3&quot; x 2-1/8&quot;</td>
</tr>
<tr>
<td>Serpentine Large</td>
<td>#810</td>
<td>3-7/8&quot; x 2-7/8&quot;</td>
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<tr>
<td>Towers</td>
<td>#811</td>
<td>3-1/4&quot; x 2-3/8&quot;</td>
</tr>
<tr>
<td>Bold School House</td>
<td>#812</td>
<td>5-1/4&quot; x 3-7/8&quot;</td>
</tr>
<tr>
<td>Traditional Jr.</td>
<td>#813</td>
<td>2-1/4&quot; x 1-5/8&quot;</td>
</tr>
<tr>
<td>Thin Tower</td>
<td>#814</td>
<td>3-3/4&quot; x 2-1/2&quot;</td>
</tr>
<tr>
<td>Pointer</td>
<td>#816</td>
<td>2-1/4&quot; x 1-3/4&quot;</td>
</tr>
<tr>
<td>Diamond Head</td>
<td>#817</td>
<td>1-3/8&quot; x 1-1/8&quot;</td>
</tr>
<tr>
<td>Mini Serpentine</td>
<td>#819</td>
<td>1-1/2&quot; x 1-1/4&quot;</td>
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<tr>
<td>Maltese Jr.</td>
<td>#820</td>
<td>2-5/8&quot; x 1-3/4&quot;</td>
</tr>
<tr>
<td>Maltese</td>
<td>#821</td>
<td>3-1/4&quot; x 2-1/4&quot;</td>
</tr>
<tr>
<td>2&quot;</td>
<td>#843</td>
<td></td>
</tr>
<tr>
<td>2-3/8&quot;</td>
<td>#847</td>
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</tr>
<tr>
<td>2-7/8&quot;</td>
<td>#840</td>
<td></td>
</tr>
</tbody>
</table>

Sweep Hands (Gold, Black & Red)

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**BESTFIT Watch & Jewelry Repair Record Book**

Hard Cover, 142 pages. Wide spaces for each category of information. Room for 2,000 entries. Each line is a complete transaction with all information at your fingertips. These records should be kept for at least three years.

BK1135 $21.95

---

Prices subject to change – Check [www.TwinCitySupply.net](http://www.TwinCitySupply.net) for current prices
Original “One Dip” Hairspring Cleaner & Rinse

Cleans more rapidly, effectively and safely, plus protects as it cleans. Can be used to remove grease, oil, lubricants, wax, adhesives, ink, flux and many other contaminants from a wide variety of products, including watches and watch parts. Cleaning action is thorough and gentle. Will ship UPS only.

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CL500</td>
<td>2 oz. jar</td>
<td>$7.50</td>
</tr>
<tr>
<td>CL501</td>
<td>1/2 pint. jar</td>
<td>$13.50</td>
</tr>
<tr>
<td>CL509</td>
<td>Quart can</td>
<td>$39.75</td>
</tr>
</tbody>
</table>

Twin City Supply adds Drizebrite to their Zenith Cleaning Solutions Line!

Always FREE shipping with any combination of 4 or more gallons of Zenith Cleaning Solutions!

Environmentally friendly Zenith Cleaning Solutions are known for:

**Performance:** long lasting cleaning power.

**Quality:** Uniformity and No gelling in plastic containers.

**Smell:** Non ammoniated, so no ammonia fumes.

**Flexibility:** Use in Ultrasonic or mechanical cleaning machines.

Our Zenith Solutions are comparably priced with other industry cleaning products!

Zenith #206 Formula 67
Waterless Watch Cleaning Fluid
- Cleans both watch & clock parts and restores them to their original high polish surface
- Rated low odor
- Non-ammoniated, cleans better than ammoniated cleaners

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Size</th>
<th>Price</th>
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<tbody>
<tr>
<td>CL0206</td>
<td>One Gallon</td>
<td>$43.95</td>
</tr>
</tbody>
</table>

Zenith #101 "The Ultimate Final Rinse"
Drizebrite Final Watch Rinse
- Designed to leave your watch & clock parts spotless without any oily film when dried at room temperature
- Restores delicate movements to their original lustre after being cleaned
- Use in both old & modern cleaning machines
- Meets all clock/watchmakers requirements

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<thead>
<tr>
<th>Item Code</th>
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<tr>
<td>CL0290</td>
<td>One Gallon</td>
<td>$43.95</td>
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</table>

Zenith #224 Waterless Ultrasonic Watch Rinsing Fluid
- Readily dissolves grease and oil after Formula 67 cleaning solution has removed them from the surface
- Dries clean without leaving tackiness or film on metal parts
- Rated odorless

<table>
<thead>
<tr>
<th>Item Code</th>
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<tbody>
<tr>
<td>CL0224</td>
<td>One Gallon</td>
<td>$43.95</td>
</tr>
</tbody>
</table>

Call 952.545.2725 or 1.800.328.6009 to place your order today! Or e-mail us at Twincitysupply@msn.com
Basic & Deluxe Watch Battery Starter Kits

Twin City offers TWO battery starter kits to build your watch battery replacement sales and profits.

Watch Battery Kits

Battery kits will include a variety of items plus assorted batteries. As we go to press, the factory is in the process of redesigning and upgrading their battery kits. The new kits, with pricing, and contents, will be announced on our website as soon as they are ready. Some of the items on this page may or may not be included in the new kits. In the meantime, we can make kits for you in house.

<table>
<thead>
<tr>
<th>Kit</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Starter Kit</td>
<td>ESK-104</td>
</tr>
<tr>
<td>Deluxe Kit</td>
<td>ESK-Deluxe</td>
</tr>
</tbody>
</table>

W3000 Analyzer
Battery Operated unit used to test watch batteries while in the watch or electronic batteries are out of the device.

Training Video (VHS Tape)
Video explains how to properly replace watch batteries.

Training Booklet
How To Replace Watch Batteries with diagrams and directions.

Watch/Electronic Cross Reference Guide
Reference booklet with Energizer and other brands.

Batteries Size Checker
Slotted plastic device for measuring the size of watch batteries.

Store Counter Sign
Plastic sign. 2 1/4"H x 4 1/2"W x 2"D

WC-60 Cabinet
13 7/8"H x 14 5/8"W x 6 1/2"D. Dividers and labels included. $38.95

Also available separately.

Tool Assortment
Fiberglass scratch brush, three screwdrivers, plastic tweezers, case wrench, flat blade case knife, pin pusher, case holder, polishing cloth. All in a handy carrying case.

Prices subject to change – Check www.TwinCitySupply.net for current prices
**Twin City Supply Fax Order Form**

for ENERGIZER Watch Batteries & More!

**Energizer Lithium Batteries**
- Sold in strips of 5
  - Stk # | EACH | QTY |
  - CR1025 | $0.69 | |
  - CR1216 | $0.76 | |
  - CR1220 | $0.69 | |
  - CR1225 | $0.79 | |
  - CR1616 | $0.69 | |
  - CR1620 | $0.69 | |
  - CR1632 | $0.75 | |
  - CR2012 | $0.75 | |
  - CR2016 | $0.48 | |
  - CR2025 | $0.49 | |
  - CR2032 | $0.49 | |
  - CR2430 | $0.89 | |
  - CR2450 | $1.72 | |

**Seiko Batteries**
- CR1612 | $10.90 | |
- CR2412 | $11.85 | |
- SR416SW | $2.50 | |
- SR421SW | $4.50 | |
- SR927W | $1.05 | |
- SR927SW | $3.45 | |
- SR936SW | $1.30 | |
- XR11630W | $11.30 | |
- XR9527W | $13.15 | |

**Batteries by Energizer – Sold in strips of 5**
*Also available in “Space Pack” unit strips of 20*

<table>
<thead>
<tr>
<th>Stk #</th>
<th>5-49</th>
<th>50+</th>
<th>QTY</th>
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<tbody>
<tr>
<td>*315</td>
<td>.92</td>
<td>.86</td>
<td></td>
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<tr>
<td>*317</td>
<td>.76</td>
<td>.72</td>
<td></td>
</tr>
<tr>
<td>*319</td>
<td>.71</td>
<td>.69</td>
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<td>*321</td>
<td>.64</td>
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<tr>
<td>335</td>
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**New Multi Drain Styles – Sold in strips of 5**

<table>
<thead>
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<th>Stk #</th>
<th>5-49</th>
<th>50+</th>
<th>QTY</th>
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</thead>
<tbody>
<tr>
<td>344/350</td>
<td>$1.78</td>
<td>$1.76</td>
<td></td>
</tr>
<tr>
<td>357/303</td>
<td>1.52</td>
<td>1.46</td>
<td></td>
</tr>
<tr>
<td>*362/361</td>
<td>.62</td>
<td>.54</td>
<td></td>
</tr>
<tr>
<td>*364/363</td>
<td>.38</td>
<td>.36</td>
<td></td>
</tr>
<tr>
<td>365/366</td>
<td>1.60</td>
<td>1.50</td>
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<tr>
<td>*371/370</td>
<td>.57</td>
<td>.53</td>
<td></td>
</tr>
<tr>
<td>*377/376</td>
<td>.39</td>
<td>.36</td>
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**Energizer “Space Pack” – Sold in strips of 20**

<table>
<thead>
<tr>
<th>Stk #</th>
<th>5-49</th>
<th>50+</th>
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<tbody>
<tr>
<td>315SP</td>
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<td>.76</td>
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<td>.59</td>
<td></td>
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<td>.62</td>
<td>.54</td>
<td></td>
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<tr>
<td>364/363SP</td>
<td>.38</td>
<td>.36</td>
<td></td>
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<tr>
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<td>.57</td>
<td>.53</td>
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**Maxell Batteries - Sold in strips of 5**

<table>
<thead>
<tr>
<th>Stk #</th>
<th>EACH</th>
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<tbody>
<tr>
<td>SR621W (364)</td>
<td>1.30</td>
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</tr>
<tr>
<td>SR626SW (377)</td>
<td>.37</td>
<td></td>
</tr>
<tr>
<td>SR916W (372)</td>
<td>1.46</td>
<td></td>
</tr>
<tr>
<td>CR2025</td>
<td>.45</td>
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</tr>
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**Misc. Batteries**

<table>
<thead>
<tr>
<th>Stk #</th>
<th>VENDOR</th>
<th>EACH</th>
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<tbody>
<tr>
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<td>CR2354</td>
<td>Panasonic</td>
<td>4.35</td>
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<tr>
<td>ELI123APBP</td>
<td>Photo lithium</td>
<td>6.60</td>
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**Substitutions**

<table>
<thead>
<tr>
<th>Stk #</th>
<th>use</th>
</tr>
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<tbody>
<tr>
<td>313</td>
<td>303</td>
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<tr>
<td>323</td>
<td>309</td>
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<tr>
<td>325</td>
<td>392</td>
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<tr>
<td>343</td>
<td>344</td>
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<tr>
<td>372</td>
<td>SR916W</td>
</tr>
<tr>
<td>387</td>
<td>387S</td>
</tr>
<tr>
<td>R52</td>
<td>339</td>
</tr>
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**Call for pricing: Casio CTL920, CTL1025; CTL1616; ML2016**

**Please send (check all that apply):**
- Energizer Cross Reference Guide
- Twin City Supply Catalog
- Order Forms
- Timex/Carriage 2013 Catalog
- Casio 2012/2013 Catalog
- Quartz Watch Movement Catalog
- Watchbands Catalog—WBHQ/WB2GO/
  Medical Alert Combined Catalog
- A+Q Quartz Movement Catalog
- Watchmakers Essentials Booklet

Call for information on watch battery starter kits and 60 drawer cabinets.

Call 952.545.2725 or 1.800.328.6009 to place your order today! Or e-mail us at Twincitysupply@msn.com

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- Sold in strips of 5
  - Stk # | EACH | QTY |
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  - CR1220 | $0.69 | |
  - CR1225 | $0.79 | |
  - CR1616 | $0.69 | |
  - CR1620 | $0.69 | |
  - CR1632 | $0.75 | |
  - CR2012 | $0.75 | |
  - CR2016 | $0.48 | |
  - CR2025 | $0.49 | |
  - CR2032 | $0.49 | |
  - CR2430 | $0.89 | |
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Call 952.545.2725 or 1.800.328.6009 to place your order today! Or e-mail us at Twincitysupply@msn.com
**Bergeon Pocket Knife/Case Opener**
Swiss made combination bench and case opening knife. One blade is specially designed for opening snap back cases.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>List $</th>
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<tr>
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</table>

**Watch Battery Tool Kit**
Kit includes: 2 screwdrivers, 2 case openers, plastic tweezers, spring bar tool, plus scratch brush and battery size selector.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
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<tbody>
<tr>
<td>BAT499</td>
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<td>26.00</td>
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**Watch Battery Tool Kit**
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</table>

**Watch Battery Tool Kit**
Most popular! Kit includes: 3 screwdrivers, 2 case openers, plastic tweezers, spring bar tool, plus scratch brush, selvyt cloth and leather zipper case. From EuroTool.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAT510</td>
<td></td>
<td>28.95</td>
</tr>
</tbody>
</table>

**Bergeon Non-Magnetic Screwdriver Set**
Blades are made from a completely non-magnetic chrome alloy while all other parts are completely non-ferrous and non-magnetic. The set contains 5 popular sizes: .50, .60, .80, 1.00 and 1.20mm with a replacement blade for each size.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD4840</td>
<td>Swiss Made</td>
<td>101.60</td>
</tr>
</tbody>
</table>

**Non-Magnetic Individual Screwdrivers & Blades**

<table>
<thead>
<tr>
<th>Size</th>
<th>Screwdrivers</th>
<th>Blades Only (pkg 3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>.50mm</td>
<td>$27.65 ea</td>
<td>SD4917D/50 $3.95</td>
</tr>
<tr>
<td>.60mm</td>
<td>$27.65 ea</td>
<td>SD4917D/60 $3.95</td>
</tr>
<tr>
<td>.80mm</td>
<td>$27.65 ea</td>
<td>SD4917D/80 $3.95</td>
</tr>
<tr>
<td>1.00mm</td>
<td>$27.65 ea</td>
<td>SD4917D/1.00 $3.95</td>
</tr>
<tr>
<td>1.20mm</td>
<td>$31.60 ea</td>
<td>SD4917D/1.20 $4.95</td>
</tr>
<tr>
<td>1.40mm</td>
<td>$27.65 ea</td>
<td>SD4917D/1.40 $4.95</td>
</tr>
</tbody>
</table>

**Phillips Screwdrivers - Set of 4**
Phillips screwdrivers with fixed blades. Set of four includes 1.20, 1.50, 2.00 and 2.50mm. Chrome plated knurled handles, hex heads and hardened steel blades. Excellent for watch, electronics, computer and camera repair.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD830</td>
<td></td>
<td>18.25</td>
</tr>
</tbody>
</table>

Also available individually: $4.50 ea

*Prices subject to change – Check www.TwinCitySupply.net for current prices*
The Energizer Watch Battery Analyzer
Evaluates quartz analog watch batteries without opening the watch. Tests full range of popular silver, mercury and coin lithium batteries. Testing instructions printed on bottom of unit.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>List Price</th>
<th>Discounted Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV3000</td>
<td>The Energizer Watch Battery Analyzer</td>
<td>$54.95</td>
<td>$49.95</td>
</tr>
</tbody>
</table>

The Energizer Watch Battery Tester
Tests full range of silver, mercury and coin lithium watch/electronic batteries. Compact, modern design and easy to use. Testing instructions printed on bottom of the unit.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>EVEWB1</td>
<td>The Energizer Watch Battery Tester</td>
<td>$18.95</td>
</tr>
</tbody>
</table>

Battery Tester
This battery tester is a sensitive, accurate tester for checking batteries under designed load conditions. You can test alkaline, carbon-zinc, silver oxide, lithium, nickel cadmium and mercury batteries.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>RBT750</td>
<td>Battery Tester</td>
<td>$10.95</td>
</tr>
</tbody>
</table>

Screw Back Case Opener
Adjustable jaws for opening various size screw type case backs.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO611</td>
<td>Screw Back Case Opener</td>
<td>$10.95</td>
</tr>
</tbody>
</table>

Pressure Back Case Opener
Case opener is comfortable to use.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO615</td>
<td>Pressure Back Case Opener</td>
<td>$4.25</td>
</tr>
</tbody>
</table>

Battery Clamps
Packages of 50 assorted.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BC405</td>
<td>Battery Clamps</td>
<td>$28.45</td>
</tr>
</tbody>
</table>

Battery Clamp Screws
Packages of 100 assorted.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BC410</td>
<td>Battery Clamp Screws</td>
<td>$19.95</td>
</tr>
</tbody>
</table>

Bergeon Screwdrivers
Set of 9 on Rotating Stand. Beautifully made precision screwdrivers in 9 sizes (0.50, 0.60, 0.80, 1.00, 1.20, 1.40, 1.60, 2.00 and 2.50mm.) Each screwdriver is color coded for size and has an extra blade in center compartment. Swivel heads and knurled handles with set screws to keep blades tight. Quality Swiss Made.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD5970</td>
<td>Bergeon Screwdrivers</td>
<td>$166.95</td>
</tr>
</tbody>
</table>

Price subject to change

Call 952.545.2725 or 1.800.328.6009 to place your order today! Or e-mail us at Twincitysupply@msn.com
Replacing a Crystal Can Be as Easy as Changing a Battery

High Profit... Low Risk... No need to worry about lost bezels or watches damaged in the mail. Round mineral crystals are easy to fit! Order by diameter and thickness and watch your profit margin rocket!

For more information ask for our crystals and crystal fitting booklet.

**Mineral Crystals for Today’s Quartz Watches – Starting at $6.95 each!**

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Sizes</th>
<th>Increments</th>
<th>Price ea.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MYN</td>
<td>Flat with narrow gold trim</td>
<td>15-32mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MYW</td>
<td>Flat with wide gold trim</td>
<td>16-31.5mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MBW</td>
<td>Flat with wide black trim</td>
<td>18-34mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MBN</td>
<td>Flat with narrow black trim</td>
<td>18-32mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ROM</td>
<td>Flat black with yellow roman numerals</td>
<td>18-32mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ROMY</td>
<td>Flat yellow with black roman numerals</td>
<td>17-32.5mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSM</td>
<td>Prism with no trim</td>
<td>18-32mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSY</td>
<td>Prism with gold trim</td>
<td>18-32mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSB</td>
<td>Prism with black trim</td>
<td>18-32mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DBR</td>
<td>Domed Black trim with gold Roman numerals</td>
<td>17-33mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DFM</td>
<td>Domed Flat with magnification</td>
<td>18-35.5mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DGY</td>
<td>Domed with gold trim</td>
<td>19-34mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DGB</td>
<td>Domed with black trim</td>
<td>18-34mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DGR</td>
<td>Domed yellow with black roman numerals</td>
<td>17-33mm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Mineral Glass Crystals Price List**

In popular thicknesses with polished beveled edges

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Sizes</th>
<th>Increments</th>
<th>Price ea.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BMG</td>
<td>Flat Glass .8/9mm</td>
<td>10.0 - 22.9</td>
<td>.1</td>
<td>$1.25</td>
</tr>
<tr>
<td>RMG</td>
<td>Flat Glass 1.0mm</td>
<td>12.0 - 46.0</td>
<td>.1</td>
<td>1.25</td>
</tr>
<tr>
<td>BMG/T</td>
<td>Flat Glass 1.2mm</td>
<td>15.0 - 32.0</td>
<td>.5</td>
<td>2.00</td>
</tr>
<tr>
<td>SMG**</td>
<td>Flat Glass 1.5mm</td>
<td>15.0 - 45.0</td>
<td>.1, .2, .3</td>
<td>3.00</td>
</tr>
<tr>
<td>XB**</td>
<td>Flat Glass 2.0mm</td>
<td>16.0 - 45.0</td>
<td>.5</td>
<td>3.00</td>
</tr>
<tr>
<td>SDB**</td>
<td>Flat Glass 2.5mm</td>
<td>16.0 - 45.0</td>
<td>.1, .5</td>
<td>3.00</td>
</tr>
<tr>
<td>XHB</td>
<td>Flat Glass 3.0mm</td>
<td>19.0 - 45.0</td>
<td>.5</td>
<td>4.00</td>
</tr>
<tr>
<td>MG35</td>
<td>Flat Glass 3.5mm - NEW!</td>
<td>25.0 - 45.0</td>
<td>.5</td>
<td>4.50</td>
</tr>
<tr>
<td>MG40</td>
<td>Flat Glass 4.0mm - NEW!</td>
<td>35.0 - 38.0</td>
<td>.5</td>
<td>7.50</td>
</tr>
<tr>
<td>MCT**</td>
<td>Dome Glass 1.0mm</td>
<td>14.0 - 38.5, 40.0</td>
<td>.1, .5</td>
<td>3.00</td>
</tr>
<tr>
<td>MCT/2</td>
<td>Dome Glass 2.0mm</td>
<td>18.0 - 38.0</td>
<td>.5</td>
<td>5.00</td>
</tr>
<tr>
<td><em>M</em></td>
<td>Sternkreuz Pocket Micconcave</td>
<td>37.5 - 55.5</td>
<td>Varies</td>
<td>8.95</td>
</tr>
</tbody>
</table>

*Made in Germany  **Increments will vary, call for specific sizes

**We stock the following crystals**

**GENUINE:** Bulova, Casio, Citizen, Omega, Pulsar, Seiko, and Coach.

**GENERIC:** Citizen, Pulsar, Rolex, Seiko, Cartier and many others. We also carry G-S, Stella and BB glass crystals. Call for your G-S and BB Perfit reference books.

**Save 33⅓% or more on Seiko/Pulsar generic crystals.**

**If you prefer we do provide full service Crystal Fitting!**

**We can custom fit Crystals for you!**

**Mold Making Easy As...**

1. Broken
2. Finished Mold
3. Fixed & Finished

**We make our own molds!**

Save the Money, Time and Hassle of Shipping the Watch Case. By Creating your Own Bezel Molds.

To Be Specialty Cut by Twin City Supply

Overall Savings up to 25%

Prices subject to change – Check [www.TwinCitySupply.net](http://www.TwinCitySupply.net) for current prices
Ultraviolet Cure Lamp
UV plug in lamps produce continuous full power curing. Makes the curing of UV glue easy and dependable. Dimensions: 4-9/16”L x 7-1/8”W x 2-3/4”H. Includes 4.5watt bulb. 10/127 Volt AC.
LM9200 $39.95
LM941SB Replacement Blub 10.95

Dust-Pro Air Duster—Canned Air
For pin point accuracy. For cleaning small parts, keyboards, etc. Vendor may vary. Ships UPS ground only.
CL970 10 oz. can $7.95 ea

Electronic Digital Caliper
For more accurate measurements, this precision instrument displays in mm or inches and has the capacity of 6” or 150mm. Can measure down to .01mm or .0005”.
GA182 $37.95

Sliding Pocket Size Millimeter Gauge
Small brass gauge. Measures in inches or millimeters. Capacity 3” or 80mm. Graduations by 1/16” and 1.0mm.
GA204 $6.15

Duro Ultraviolet Crystal Clear Glass Adhesive
Bonds instantly and dries clear non-yellowing. Comes in an easy to use applicator. Expose to daylight to cure in seconds! Not recommended for use on plastic or resin bezels.
CE395 .07 fl. oz. $5.95
CE396 Extra fine tip for CE395 1.25
CE395B Reusable applicator bottle 5.95

Attack
Dissolves cured epoxy. Ships UPS ground only.
CE456 8oz $12.95

Epoxy 330
Ideal for cementing mineral crystals to metal or resin bezels. Will harden in one hour at room temperature. Dries crystal clear.
CE330 $5.40

G & S Hypo-Tube Cement
Needle point tube for cementing watch crystals. Also good for general repairs.
CE411 $5.00

Call 952.545.2725 or 1.800.328.6009 to place your order today! Or e-mail us at Twincitysupply@msn.com
SUC Rocket Crystal Cement
Creates a strong, durable bond between plastic or glass watch crystals and the bezel. Can also be used for jewelry repair, inserting foil backs, etc. Pinpoint applicator ensures accurate dispensing.

<table>
<thead>
<tr>
<th>Item code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CE033</td>
<td>SUC Rocket Crystal Cement</td>
<td>$5.85</td>
</tr>
</tbody>
</table>

“Crystal Kleer” Plastic Crystal Renewer
Removes scratches and blemishes. Refinishes like new. A time and money saver. Easy to use. Absolutely foolproof. Every repair can have a crystal that looks brand new.

<table>
<thead>
<tr>
<th>Item code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CE415</td>
<td>“Crystal Kleer” Plastic Crystal Renewer</td>
<td>$7.25</td>
</tr>
</tbody>
</table>

“O” Ring Silicone Gasket Speed Lubricator
Loaded with silicone grease. Will not deteriorate rubber. Just place “O” ring or gasket between pads and twist cover.

<table>
<thead>
<tr>
<th>Item code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>OL747</td>
<td>“O” Ring Silicone Gasket Speed Lubricator</td>
<td>$8.20</td>
</tr>
</tbody>
</table>

Silicone Grease with Applicator
Odorless and waterproof. Contains 5 gms. Used for sealing gaskets, o-rings, etc. on watches. Made in USA.

<table>
<thead>
<tr>
<th>Item code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>OL748</td>
<td>Silicone Grease with Applicator</td>
<td>$4.75</td>
</tr>
</tbody>
</table>

Watch Tissue
4-1/4” square tissues for wrapping and cleaning watch parts. Lint-free and anti-tarnish. From Grobet.

<table>
<thead>
<tr>
<th>Item code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA144</td>
<td>Watch Tissue</td>
<td>$12.40</td>
</tr>
</tbody>
</table>

Button Pithwood
Excellent for cleaning pinions, tweezers, etc. and for holding small parts such as pallet forks, train wheels, etc. while brushing.

<table>
<thead>
<tr>
<th>Item code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PW615</td>
<td>Button Pithwood</td>
<td>$6.70</td>
</tr>
</tbody>
</table>

Imported Pegwood
Selected orange wood for cleaning pivot holes and various other uses.

<table>
<thead>
<tr>
<th>Item code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PW602</td>
<td>Imported Pegwood 2mm</td>
<td>$5.80</td>
</tr>
<tr>
<td>PW603</td>
<td>Imported Pegwood 3mm</td>
<td>$10.95</td>
</tr>
</tbody>
</table>

Prices subject to change – Check www.TwinCitySupply.net for current prices
Interlocking Plastic Movement Trays
These dust and moisture resistant trays have four compartments for material and a round section at the base that will hold up to an 18 size movement plate.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TR765</td>
<td>Set of six</td>
<td>$10.50</td>
</tr>
</tbody>
</table>

Genuine Bergeon Original Rodico “One Touch” Dry Cleaner
For cleaning of precision parts and small gears. Removes surplus oils, loose dirt, grime, grease, smudges and finger prints. Swiss made.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CL6033</td>
<td>Package of two (green color)</td>
<td>$14.40</td>
</tr>
</tbody>
</table>

NEW! Rodico Premium
Swiss made, Bergeon (not pictured). New cleaning product who’s composition has been approved by the most important and famous watch brands. Read more about this on our website.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CL7033</td>
<td>Package of one (gray color)</td>
<td>$11.95</td>
</tr>
</tbody>
</table>

Plasti Clean II
Safe on all plastic and metal quartz watch and clock movements. Easy-to-use, efficient and environmentally safe.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CL126</td>
<td>13 fluid oz. aerosol can</td>
<td>$18.95</td>
</tr>
</tbody>
</table>

Vigor Circuit Maker® Kit
Repairs quartz analog and digital circuitry, as well as any other fine wire circuits, with a minimum of time and effort. Eliminates long drying times. One minute set up time required. Kit includes a .05 fluid oz. bottle of Circuit Maker® and an applicator, good for numerous repairs.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CE890</td>
<td></td>
<td>$29.95</td>
</tr>
</tbody>
</table>

Call 952.545.2725 or 1.800.328.6009 to place your order today! Or e-mail us at Twincitysupply@msn.com
CASE OPENER TOOLS

L & G Master Case Opener
Opens most waterproof cases. Comes with four sets of pins for case backs with notches, holes, knurls or polygon. Made in USA

CO600 Complete L-G Master Case Opener $79.95
CO601 12 pc spare pin set 29.95

(1) CO605 Holes Set of 3 $7.95
(2) CO603 Polygon Set of 3 7.95
(3) CO602 Multinotch Set of 3 7.95
(4) CO604 Knurled (Rolex style) Set of 3 7.95

L & G “OPENALL” Waterproof Case Wrench
Designed to open Rolex Oyster® cases. The six tempered rings will fit every existing size and because they are precision-made to interlock, they will not slip. The sturdy cast frame fits into your bench vise and the small bar gives you the torque needed for stubborn case backs. Made in USA. Ring sizes are 18.5, 20.2, 22.5, 26.5, 28.3, 29.5mm.

Combine the CO600 L-G Master Case Opener with the CO650 L-G “Open All” Waterproof Case Wrench for added LEVERAGE and POWER!

CO650 OPENALL Case Wrench $82.95

Case Wrench - Jaxa Style
Opens most types of waterproof cases. Four sets of pins are supplied. Imported wrench comes in its own special hinged wood case.

CO770 $16.95
Replacement pins available.

Case Holder with Four Pins
Aluminum case holder with 4 plastic covered pins accommodates most size cases.

MV175 Case holder $6.65
MV176 Set of 4 replacement pins 2.25
MV177 Extra large (not pictured) 18.75

Case Wrench
An adjustable case wrench with tempered pins. Compact in size. Easy to use.

CO610 $6.75

Case Press
Features 14 nylon dies which will not scratch or mar cases. Cast metal construction to ensure strength. An assortment of dies for the right size to fit any watch, dies snap on and off quickly. Case Press has a face down configuration (the watch is face down so the repair person can see the case back being closed). Instructions included.

CO905 $37.95
CO905/15 Special set, 6 pc 15.45
CO905/20 Large set, 6 pc 16.95
CO905/25 Nylon square die Set, 5 pc 7.75
CO910/10 Replacement die set 19.95

Prices subject to change – Check www.TwinCitySupply.net for current prices
Crystal Press/Case Closer Combination
Made of metal with multiple dies, this crystal press/case closer is the perfect tool for snap-back cases. Provides enough leverage to properly close the back, and enough control to make the proper fit. The hollow dies allow fitting without damaging the crystal or bezel. It is recommended to put a soft cloth between the bezel and die so that no marring will occur.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO795</td>
<td>Replacement die set</td>
<td>$39.95</td>
</tr>
<tr>
<td>CO796</td>
<td></td>
<td>$21.95</td>
</tr>
</tbody>
</table>

Horotec Case Back Remover - Special Order
Perfect for removing friction case backs and some bezels. This high quality tool features a non-skid case holder mounted on a spring and a precise adjusting ergonomic handle. The perfectly parallel carriage is mounted on two guides. Two hardened steel blades 2 and 4mm and 1 delrin die are also included.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO716</td>
<td></td>
<td>$315.00</td>
</tr>
</tbody>
</table>

Our Best Selling “O” Ring Gasket Assortment
4 each of 36 popular diameters (14.50 to 32.00) and widths .40-.50-.60.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>EK36-4</td>
<td></td>
<td>$52.50</td>
</tr>
</tbody>
</table>

Rolex Generic Caseback Gasket Assortment*
3 each of 35 sizes. Flat and O-Ring. Security brand.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRG-2</td>
<td></td>
<td>$69.95</td>
</tr>
</tbody>
</table>

*B: Twin City Supply is independent of and is not affiliated with or sponsored by Rolex Watch USA Inc.

Bergeon Flat Rubber Caseback Gaskets
Popular assortment 2 each of 30 sizes. Swiss.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>6630</td>
<td>Replacement die set</td>
<td>$86.95</td>
</tr>
<tr>
<td>6630-120</td>
<td></td>
<td>$156.95</td>
</tr>
</tbody>
</table>

Refills available. Price and availability subject to change.

WE ALSO STOCK GENERIC GASKET REFILLS FROM BOREL AND ACON. WE CAN SUPPLY GENUINE GASKETS FOR MOST MAJOR BRANDS INCLUDING SEIKO AND CITIZEN.

Micro “O” Ring Crown and Tube Gasket
60 piece assortments

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>6092A</td>
<td>.40 to .75mm thick/1.45 to 3.20mm O.D.</td>
<td>$37.95 ea</td>
</tr>
<tr>
<td>6092B (Not shown)</td>
<td>.30 to .60mm thick/110 to 2.60mm O.D.</td>
<td>$34.25 ea</td>
</tr>
<tr>
<td>6092C (Not shown)</td>
<td>.35 to .80mm thick/1.40 to 4.60mm O.D.</td>
<td>$39.95 ea</td>
</tr>
</tbody>
</table>

Battery Hatch Gaskets

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CGF463</td>
<td>25 assorted flat gaskets</td>
<td>$9.95</td>
</tr>
</tbody>
</table>
Crows

We also stock genuine crowns for Omega, Seiko, Pulsar, Citizen, and Bulova.

Did you know? We stock 100’s of generic replacement crowns, both dust proof (dp) and waterproof (wp), including crowns from Acon and Bestfit. Starting at $3.50, order by tap size and dimensions. We also have crowns for pocket watches.

Quartz Dust Proof Crowns
48 Yellow & White
Diameters 2.75 to 3.50mm
Taps 10-11-12
24 Bottle Cabinet

Quartz Waterproof Crowns
48 Yellow & White
Diameters 3.0 to 4.0mm
Taps 10-11-12
Includes Stone Set Crowns
24 Bottle Cabinet

Hunting Case Push Button Crowns
20 Assorted Yellow Square & Antique
3.9 to 8.4mm
Taps 10 & 6


Quartz Hand Assortments

Baton Hands
42 pairs and 24 S.S. Hands

N232 – White
N233 – Black
N234 – Yellow

Yellow Luminous Baton Hands
36 pair
N624 $39.95

Yellow Dauphine Hands
36 pair
N424 $39.95

Quartz Watch Hands
From A•F Swiss.
100 Assorted
Includes:
40 pair yellow & white,
20 S.S. Hands

MM2060 $30.25

DID YOU KNOW WE HAVE 1,000’S OF HANDS IN-STOCK FOR MOST WATCHES EVER MADE.
CALL FOR MORE INFO.

Case Tubes

Waterproof Case Tubes for Quartz Watches
C160 (1.60mm) $17.95

Crown Shoulder
C180 (1.80mm) $17.95

Hunting Case Assortment
Push Tubes
30 pieces
PW30 $15.50

W. P. Case Tubes
33 Bottle cabinet
22 Regular, 2 Step
5-3 Step
6 Straight Type
C175 $32.00

Stem Extender Kit


SE24A $9.95

Stem extenders also available separately.

Dial Dots & Strips

Pack of 100

MM-M123 Dots $6.95
MM-M124 Strips $7.95

Prices subject to change – Check www.TwinCitySupply.net for current prices
Battery Parts Kit
Includes battery clamps and screws, module screws, battery insulators, “O Ring” hatch gaskets. Swiss made.
BPS200 $37.95

Battery Insulators For Quartz Watches
BIN50 144 assorted $9.95

Quartz Watch Screws
100 assorted screws for quartz watches. Swiss made.
QS9201 $16.95

Clear Plastic Job Envelope Holder
HO302 10-5/8” x 3-3/8” x 3-1/2” $13.45

Wood Job Envelope Holder
Made of black leatherette grain, for organizing your repair envelopes.
HO303 Half size 7-1/2” x 4” x 4” $4.95
HO304 Full size 14-3/4” x 4” x 4” 7.95

Blank Job Envelopes
Box of 500. All purpose envelopes: 5-1/2” x 3-1/8”. Made in the USA.
EV207 Brown kraft List $16.50 $16.95
EV208 White List $16.50 16.95

“Triple Duty” Repair Envelopes
Each numbered envelope has two numbered detachable stubs; one for the customer and the other for filing. Lay-away schedule on the back. Each envelope is 5-3/4” x 3-1/8”. Made of standard kraft paper.

<table>
<thead>
<tr>
<th>Stk#</th>
<th>Series</th>
<th>Stk#</th>
<th>Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV110/1</td>
<td>1 to 1,000</td>
<td>EV110/6</td>
<td>5,001 to 6,000</td>
</tr>
<tr>
<td>EV110/2</td>
<td>1,001 to 2,000</td>
<td>EV110/7</td>
<td>6,001 to 7,000</td>
</tr>
<tr>
<td>EV110/3</td>
<td>2,001 to 3,000</td>
<td>EV110/8</td>
<td>7,001 to 8,000</td>
</tr>
<tr>
<td>EV110/4</td>
<td>3,001 to 4,000</td>
<td>EV110/9</td>
<td>8,001 to 9,000</td>
</tr>
<tr>
<td>EV110/5</td>
<td>4,001 to 5,000</td>
<td>EV110/10</td>
<td>9,001 to 10,000</td>
</tr>
</tbody>
</table>

1,000 per series $48.95/bx

Please note: EV120 series - Economy has been discontinued.

NEW! Blue Repair Job Envelopes
Use blue repair envelopes to distinguish special repair jobs from regular jobs.
Please specify numerical series.
EV130 Series $49.00

Call 952.545.2725 or 1.800.328.6009 to place your order today! Or e-mail us at Twincitysupply@msn.com
“ZIPPIT” Reclosable Plastic Bags

2mil thick bags with a “Zippit” closing feature to provide a tight seal. Available in clear or with a writing block. Sold in boxes of 1,000 and bags of 100.

<table>
<thead>
<tr>
<th>Stk#</th>
<th>Size</th>
<th>Per 100</th>
<th>Per 1,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV152</td>
<td>1-1/2” x 2”</td>
<td>$1.30</td>
<td>$9.95</td>
</tr>
<tr>
<td>EV202</td>
<td>2” x 2”</td>
<td>1.30</td>
<td>9.95</td>
</tr>
<tr>
<td>EV203</td>
<td>2” x 3”</td>
<td>1.50</td>
<td>11.95</td>
</tr>
<tr>
<td>EV304</td>
<td>3” x 4”</td>
<td>1.75</td>
<td>13.95</td>
</tr>
<tr>
<td>EV305</td>
<td>3” x 5”</td>
<td>2.00</td>
<td>14.95</td>
</tr>
<tr>
<td>EV404</td>
<td>4” x 4”</td>
<td>2.25</td>
<td>16.45</td>
</tr>
<tr>
<td>EV406</td>
<td>4” x 6”</td>
<td>2.75</td>
<td>20.95</td>
</tr>
<tr>
<td>EV280</td>
<td>2” x 8”</td>
<td>2.95</td>
<td>21.60</td>
</tr>
<tr>
<td>EV507</td>
<td>5” x 7”</td>
<td>3.50</td>
<td>26.80</td>
</tr>
<tr>
<td>EV508</td>
<td>5” x 8”</td>
<td>3.75</td>
<td>28.30</td>
</tr>
<tr>
<td>EV609</td>
<td>6” x 9”</td>
<td>4.75</td>
<td>36.60</td>
</tr>
<tr>
<td>EV810</td>
<td>8” x 10”</td>
<td>6.00</td>
<td>47.80</td>
</tr>
<tr>
<td>EV812</td>
<td>8” x 12”</td>
<td>6.50</td>
<td>51.70</td>
</tr>
<tr>
<td>EV912</td>
<td>9” x 12”</td>
<td>9.95</td>
<td>77.80</td>
</tr>
<tr>
<td>EV1012</td>
<td>10” x 12”</td>
<td>10.25</td>
<td>80.40</td>
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</table>

Writing Block

<table>
<thead>
<tr>
<th>Stk#</th>
<th>Size</th>
<th>Per 100</th>
<th>Per 1,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV202WB</td>
<td>2” x 2”</td>
<td>$1.35</td>
<td>$10.50</td>
</tr>
<tr>
<td>EV203WB</td>
<td>2” x 3”</td>
<td>1.65</td>
<td>12.95</td>
</tr>
<tr>
<td>EV404WB</td>
<td>3” x 4”</td>
<td>2.00</td>
<td>14.45</td>
</tr>
<tr>
<td>EV405WB</td>
<td>3” x 5”</td>
<td>2.25</td>
<td>15.95</td>
</tr>
<tr>
<td>EV406WB</td>
<td>4” x 6”</td>
<td>3.00</td>
<td>21.35</td>
</tr>
</tbody>
</table>

OPTIVISOR with Dial Adjustable Headband

OPTIVISOR is a precision binocular headband magnifier which permits unrestricted user efficiency while reducing eye strain. Leaves both hands free and allows three dimensional vision. Can be worn over most eyeglasses. Made in USA by Donegan.

<table>
<thead>
<tr>
<th>Stk #</th>
<th>Focus</th>
<th>Power</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>EL992</td>
<td>20”</td>
<td>1.5x</td>
<td>$40.95</td>
</tr>
<tr>
<td>EL993</td>
<td>14”</td>
<td>1.75x</td>
<td>40.95</td>
</tr>
<tr>
<td>EL994</td>
<td>10”</td>
<td>2x</td>
<td>43.50</td>
</tr>
<tr>
<td>EL995</td>
<td>8”</td>
<td>2.5x</td>
<td>43.50</td>
</tr>
<tr>
<td>EL997</td>
<td>6”</td>
<td>2.75x</td>
<td>44.95</td>
</tr>
<tr>
<td>EL999</td>
<td>4”</td>
<td>3.5x</td>
<td>44.95</td>
</tr>
</tbody>
</table>

Optiloupe Attachment

Fits on either side and adds 2.5x to the magnification. Swings away when not in use.

| EL891 | 2.5x | $9.95 |

Prices subject to change – Check www.TwinCitySupply.net for current prices
LOUPES

**Grobet Spectacle Loupes**

Spectacle loupes are made of precision ground glass for true magnification without distortion. Easily adjusted and quickly attaches to either side of any type of wire or plastic frame spectacles. A semi-soft brass base frame material allows individual movement for personal adjustment. Durable nickel plated cover protects for a lifetime.

### Single Loupes

<table>
<thead>
<tr>
<th>Stk #</th>
<th>Focus</th>
<th>Power</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>EL501</td>
<td>1&quot;</td>
<td>10x</td>
<td>$19.70</td>
</tr>
<tr>
<td>EL502</td>
<td>2&quot;</td>
<td>5x</td>
<td>19.90</td>
</tr>
<tr>
<td>EL502.5</td>
<td>2-1/2&quot;</td>
<td>4x</td>
<td>19.90</td>
</tr>
<tr>
<td>EL503</td>
<td>3&quot;</td>
<td>3.3x</td>
<td>19.90</td>
</tr>
<tr>
<td>EL504</td>
<td>4&quot;</td>
<td>2.5x</td>
<td>19.90</td>
</tr>
</tbody>
</table>

### Double Loupes

<table>
<thead>
<tr>
<th>Stk #</th>
<th>Focus</th>
<th>Power</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>EL600</td>
<td>2-1/2&quot; x 1&quot;</td>
<td>4x, 10x</td>
<td>$30.40</td>
</tr>
<tr>
<td>EL601</td>
<td>2 x 1&quot;</td>
<td>5x, 10x</td>
<td>29.90</td>
</tr>
<tr>
<td>EL603</td>
<td>2-1/2&quot; x 1-1/2&quot;</td>
<td>4x, 7x</td>
<td>29.90</td>
</tr>
<tr>
<td>EL604</td>
<td>2-1/2&quot; x 2&quot;</td>
<td>4x, 5x</td>
<td>30.40</td>
</tr>
<tr>
<td>EL605</td>
<td>3&quot; x 2&quot;</td>
<td>3.3x, 5x</td>
<td>29.90</td>
</tr>
<tr>
<td>EL606</td>
<td>3-1/2&quot; x 2&quot;</td>
<td>3x, 5x</td>
<td>29.90</td>
</tr>
</tbody>
</table>

**Bausch & Lomb Loupes**

Precision lenses are carefully ground from the best optical glass. Feather light frames have soft black interior surfaces.

<table>
<thead>
<tr>
<th>Stk #</th>
<th>Focus</th>
<th>Power</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>EL801</td>
<td>1&quot;</td>
<td>10x</td>
<td>$17.50</td>
</tr>
<tr>
<td>EL801.5</td>
<td>1-1/2&quot;</td>
<td>7x</td>
<td>14.85</td>
</tr>
<tr>
<td>EL802</td>
<td>2&quot;</td>
<td>5x</td>
<td>14.85</td>
</tr>
<tr>
<td>EL802.5</td>
<td>2-1/2&quot;</td>
<td>4x</td>
<td>14.55</td>
</tr>
</tbody>
</table>

**Black Plastic Loupes–Imported**

### Single Lens

<table>
<thead>
<tr>
<th>Stk #</th>
<th>Focus</th>
<th>Power</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>EL901</td>
<td>1&quot;</td>
<td>10x</td>
<td>$1.90</td>
</tr>
<tr>
<td>EL902</td>
<td>2&quot;</td>
<td>5x</td>
<td>1.90</td>
</tr>
<tr>
<td>EL902.5</td>
<td>2-1/2&quot;</td>
<td>4x</td>
<td>1.70</td>
</tr>
</tbody>
</table>

### Double Lens

<table>
<thead>
<tr>
<th>Stk #</th>
<th>Focus</th>
<th>Power</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>EL580</td>
<td>1-1/2&quot; x 2-1/2&quot;</td>
<td>5x/12x</td>
<td>$12.50</td>
</tr>
</tbody>
</table>

Call 952.545.2725 or 1.800.328.6009 to place your order today! Or e-mail us at Twincitysupply@msn.com
### Style #3
Fine points for general repairs. Length: 4-3/4”

**Dumont Standard**

<table>
<thead>
<tr>
<th>Style</th>
<th>Material</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TW103</td>
<td>Carbon steel</td>
<td>$24.40</td>
</tr>
<tr>
<td>TW403</td>
<td>Non-magnetic, Dumoxel</td>
<td>$44.40</td>
</tr>
<tr>
<td>TW503</td>
<td>Stainless, Inox</td>
<td>$42.00</td>
</tr>
</tbody>
</table>

**Dumont Professional #3**

<table>
<thead>
<tr>
<th>Style</th>
<th>Material</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TW1203</td>
<td>Non-magnetic</td>
<td>$21.45</td>
</tr>
<tr>
<td>TW1103</td>
<td>Stainless</td>
<td>$19.00</td>
</tr>
</tbody>
</table>

### Style #3C
Extra fine points for general repairs. Length: 4-1/4”

**Dumont Standard**

<table>
<thead>
<tr>
<th>Style</th>
<th>Material</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TW103C</td>
<td>Carbon steel</td>
<td>$30.30</td>
</tr>
<tr>
<td>TW403C</td>
<td>Non-magnetic</td>
<td>$28.15</td>
</tr>
<tr>
<td>TW503C</td>
<td>Stainless, Inox</td>
<td>$38.60</td>
</tr>
</tbody>
</table>

**Dumont Professional #3C**

<table>
<thead>
<tr>
<th>Style</th>
<th>Material</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TW1203C</td>
<td>Non-magnetic</td>
<td>$23.60</td>
</tr>
<tr>
<td>TW1103C</td>
<td>Stainless</td>
<td>$33.50</td>
</tr>
</tbody>
</table>

### Style #5
Super fine points for micro-fine work. Length: 4-3/8”

**Dumont Standard**

<table>
<thead>
<tr>
<th>Style</th>
<th>Material</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TW105</td>
<td>Carbon steel</td>
<td>$35.40</td>
</tr>
<tr>
<td>TW405</td>
<td>Non-magnetic, Dumoxel</td>
<td>$29.60</td>
</tr>
<tr>
<td>TW505</td>
<td>Stainless, Inox</td>
<td>$48.00</td>
</tr>
</tbody>
</table>

**Dumont Professional #5**

<table>
<thead>
<tr>
<th>Style</th>
<th>Material</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TW1205</td>
<td>Non-magnetic</td>
<td>$21.25</td>
</tr>
<tr>
<td>TW1105</td>
<td>Stainless</td>
<td>$24.10</td>
</tr>
</tbody>
</table>

### Screw Holding Tweezers
 Ideal for battery clamps and screws, the “V” shaped notch makes it possible to hold the smallest screws and use a screwdriver.

<table>
<thead>
<tr>
<th>Style</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TW808</td>
<td>$7.25</td>
</tr>
</tbody>
</table>

### Special Value Diamond Tweezers

<table>
<thead>
<tr>
<th>Style</th>
<th>Material</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TW151</td>
<td>Fine point stainless</td>
<td>$9.80</td>
</tr>
<tr>
<td>TW153</td>
<td>Medium point stainless</td>
<td>9.80</td>
</tr>
<tr>
<td>TW152</td>
<td>Fine point stainless, locking</td>
<td>12.30</td>
</tr>
</tbody>
</table>

*Other styles available.*

*Prices subject to change – Check [www.TwinCitySupply.net](http://www.TwinCitySupply.net) for current prices*
Bergeon Spring Bar Tool
Bergeon all metal tool for fitting and removing spring-bars with special extra fine points and forks. Swiss made.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>RM6767</td>
<td>Flat replacement tip</td>
<td>$15.95</td>
</tr>
<tr>
<td>RM6767A</td>
<td>Flat replacement tip</td>
<td>2.05</td>
</tr>
<tr>
<td>RM6767B</td>
<td>Pointed replacement tip</td>
<td>2.25</td>
</tr>
<tr>
<td>RM6767C</td>
<td>Flat replacement tip</td>
<td>2.05</td>
</tr>
</tbody>
</table>

Bergeon Spring Bar Tool
Tool for removing spring bars. Has a non-roll hexagonal black bakelite handle.
Ruler on handle is graduated in mm for measuring the distance between the lugs. Swiss made.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>RM3153</td>
<td>Flat replacement tip</td>
<td>$19.95</td>
</tr>
<tr>
<td>RM3153A</td>
<td>Flat replacement tip</td>
<td>2.40</td>
</tr>
<tr>
<td>RM3153B</td>
<td>Pointed replacement tip</td>
<td>1.95</td>
</tr>
</tbody>
</table>

Bergeon Bracelet Pin Remover Set
For removing pins from the links of watch bracelets. Swiss made. Set includes:
- 1 Block - slots hold watch bracelet in various positions with enough space to eject the pin.
- 1 Pin Holder - 80mm long, 4.7 mm dia. shank.
- 5 Drive Out Pins - 2 each of 0.60 mm, 0.80 mm, 1 of 1.00 mm.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>RM6745</td>
<td>Complete set</td>
<td>List $42.40</td>
</tr>
<tr>
<td>RM6746</td>
<td>Pin holder</td>
<td>19.95</td>
</tr>
<tr>
<td>RM6760</td>
<td>0.60 mm replacement pin</td>
<td>2.50</td>
</tr>
<tr>
<td>RM6780</td>
<td>0.80 mm replacement pin</td>
<td>2.50</td>
</tr>
<tr>
<td>RM6800</td>
<td>1.00 mm replacement pin</td>
<td>2.50</td>
</tr>
<tr>
<td>RM6740</td>
<td>Block</td>
<td>9.95</td>
</tr>
<tr>
<td>RM6735</td>
<td>NEW! Wide Slot Block</td>
<td>$15.95</td>
</tr>
</tbody>
</table>

Available separately, not part of set

Link Remover
Ideal for removing pins from metal link watch bands. Made of glass filled nylon, this unit includes an extra spacer to accommodate thinner bracelets. The pusher pin is hardened tool steel. Will not scratch or mar.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>RM118</td>
<td>$15.15</td>
<td></td>
</tr>
<tr>
<td>RM118R</td>
<td>Replacement pin</td>
<td>2.55</td>
</tr>
<tr>
<td>RM118L</td>
<td>12mm large</td>
<td>2.55</td>
</tr>
<tr>
<td>RM118M</td>
<td>7.5mm medium</td>
<td>2.55</td>
</tr>
</tbody>
</table>
CLASP ASSORTMENTS

**Tri Fold Buckle Assortment**

With safety locks. Sizes: 10mm, 12mm, 14mm, 16mm, 18mm, and 20mm in white and yellow. 22mm is white only.

- **1035AY** 12 piece yellow assortment $39.95
- **1035AW** 12 piece white assortment $29.95
- **1035AC** 12 piece white & yellow assortment $34.95
- **1035R** White refills - specify size & color 2.50ea
- **1035RY** Yellow refills - specify size & color 3.50ea

**Solid Link Clasp & Screw Assortment**

Contains 11 popular sizes of links and screws. Refills available in 21 sizes from 1.8mm to 18.0mm. Single Channel (single ladder) style.

- **PC11AY** Yellow clasp assortment $29.95
- **PC11AW** White clasp assortment $29.95
- **PC11CLS** Screw refills - specify size & color 75¢ea
- **PC11R** Clasp refills - specify size & color 2.00ea

**Solid Link Clasps with Double Channel (Double Ladder)**

PC22, in both white and yellow available in 24 sizes, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 9.5, 10.0, 10.5, 11.0, 11.5, 12.0, 13.0, 14.0, and 15.0mm.

- **PC22W** White Specify size & color $2.00
- **PC22Y** Yellow Specify size & color 2.00

*Let us put together an assortment together for you, in a handy, plastic organizer.*

**Center Clasp Assortment**

Contains 6 popular sizes in white and yellow. Works well with brands such as Seiko, Pulsar, Citizen and Bulova. Comes with safety chain. Assortment contains: 5.0, 6.0, 7.0, 8.0, 10.0, and 15.0.

- **PC12A** 12 piece asst. $29.95
- **PC12R** Refills - specify size & color 2.95ea

*Refills available in these sizes: 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 12.0, 15.0 and 16.0.*

**Open Link Clasp Assortment**

Contains 4 popular sizes in white and yellow. 8 piece assortment. Contains 2 of each color, 3.0, 4.0, 5.0 and 6.0mm.

- **PC10A** $10.95
- **PC10R** Refills, specify size/color 1.25ea

*Refills available from 2mm - 15mm.*

Prices subject to change – Check [www.TwinCitySupply.net](http://www.TwinCitySupply.net) for current prices.
Slide Buckle Clasp Assortment
Assortment contains one of each size: 6.0, 7.0, 8.0, 9.0, 10.0, 12.0, 13.0, 14.0, 15.0, 16.0, 17.0 and 18.0mm.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Color</th>
<th>Description</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC1027AY</td>
<td>Yellow</td>
<td>12 piece asst.</td>
<td></td>
<td>$19.95</td>
</tr>
<tr>
<td>PC1027AW</td>
<td>White</td>
<td>12 piece asst.</td>
<td></td>
<td>19.95</td>
</tr>
<tr>
<td>PC1027R</td>
<td></td>
<td>Refills, specify size/color</td>
<td></td>
<td>2.75ea</td>
</tr>
</tbody>
</table>

Stainless Steel Butterfly Buckles

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BB-L</td>
<td>Ladies</td>
<td>$8.00ea</td>
<td></td>
</tr>
<tr>
<td>BB-M</td>
<td>Gents</td>
<td>9.00ea</td>
<td></td>
</tr>
</tbody>
</table>

Open Inside Connection Style

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BB-L2</td>
<td>Ladies</td>
<td>$8.00ea</td>
<td></td>
</tr>
<tr>
<td>BB-M2</td>
<td>Gents</td>
<td>9.00ea</td>
<td></td>
</tr>
</tbody>
</table>

Buckle Extenders Assortments
Available in stainless steel or yellow – each assortment contains ten total pieces, two of each size: 12.0, 14.0, 16.0, 18.0, & 20.0mm.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Color</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1041A</td>
<td>Yellow</td>
<td>Assortment</td>
<td>$13.95</td>
</tr>
<tr>
<td>1041B</td>
<td>White</td>
<td>Assortment</td>
<td>9.95</td>
</tr>
<tr>
<td>1041C</td>
<td>Combo</td>
<td>Assortment</td>
<td>11.95</td>
</tr>
<tr>
<td>1041R</td>
<td></td>
<td>Refills available, specify size &amp; color</td>
<td>1.60ea</td>
</tr>
</tbody>
</table>

Trifold Buckles - Push Button Type - Double Press
White refills available 10.0, 12.0, 14.0, 16.0, 18.0, 20.0, 22.0mm.
Yellow refills available 12.0, 14.0, 16.0, 18.0, 20.0mm.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BTBPA</td>
<td>White assortment, 1 of each size</td>
<td>$28.00</td>
</tr>
<tr>
<td>BTBY</td>
<td>Yellow refill</td>
<td>5.25ea</td>
</tr>
<tr>
<td>BTBW</td>
<td>White refill</td>
<td>4.25ea</td>
</tr>
</tbody>
</table>

Trifold Clasp with Double Press Push Button and Safety Lock
White only 16.0, 18.0, 20.0mm.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BTPS</td>
<td></td>
<td>$4.50ea</td>
</tr>
</tbody>
</table>

Call 952.545.2725 or 1.800.328.6009 to place your order today! Or e-mail us at Twincitysupply@msn.com
OILERS

Swiss-Style Dip Oilers
The most popular type oiler used. Carefully formed flat tips are graduated in size depending on type of oil and part of movement to be oiled.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>OL350</td>
<td>Black-extra fine</td>
<td>$3.10</td>
</tr>
<tr>
<td>OL351</td>
<td>Gold-extra fine</td>
<td>3.10</td>
</tr>
<tr>
<td>OL352</td>
<td>Blue-fine</td>
<td>3.10</td>
</tr>
<tr>
<td>OL353</td>
<td>Green-medium</td>
<td>3.10</td>
</tr>
<tr>
<td>OL354</td>
<td>Red-large</td>
<td>3.10</td>
</tr>
</tbody>
</table>

Bergeon Automatic Oiler
For oiling cap jewels, shock absorbing devices without removal, and for general oiling in small movements. Needle measures .1475mm. Swiss.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>OL2718A</td>
<td>Oiler</td>
<td>$124.40</td>
</tr>
<tr>
<td>OL2718P</td>
<td>Needle</td>
<td>26.70</td>
</tr>
<tr>
<td>OL2718R</td>
<td>Plex well with tip</td>
<td>35.00</td>
</tr>
</tbody>
</table>

For general oiling of watches. Dispenses slightly more oil than OL2718A. Needle measures 16mm.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>OL2719A</td>
<td>Oiler</td>
<td>$124.40</td>
</tr>
<tr>
<td>OL2719P</td>
<td>Needle</td>
<td>26.70</td>
</tr>
<tr>
<td>OL2719R</td>
<td>Plex well with tip</td>
<td>32.95</td>
</tr>
</tbody>
</table>

Plastic Oil Cup

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP272</td>
<td>Single well</td>
<td>$1.50</td>
</tr>
<tr>
<td>CP273</td>
<td>Triple well</td>
<td>2.50</td>
</tr>
</tbody>
</table>

Four Well Oil Stand
This stand has four glass cups for oil, a groove for oilers, a hinged roll-back cover and a non-skid base. Made in France.

<table>
<thead>
<tr>
<th>Code</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP312</td>
<td>$25.75</td>
</tr>
</tbody>
</table>

Bergeon Oil Cup Stands
Oil cup stand in chrome plated brass, includes 4 oil wells made of agate. Sink diameters are 6, 8, 9 and 10mm. Swiss. Special order.

<table>
<thead>
<tr>
<th>Code</th>
<th>Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP30180</td>
<td>Call for price</td>
</tr>
</tbody>
</table>
NATURAL OILS

Watch Oil
General purpose for chronometers, wrist watches and pocket watches, all calibers up to 13L. Combines outstanding lubrication with very little spreading and a low freezing point.

Clock Oil #3
For clocks, alarm clocks and meters not directly exposed to low winter temperatures.

Clock Oil #3A
Same use and qualities as #3 but for units exposed to very low temps.

Large Clock #4
For large clocks, tower clocks and small machines. Has a high viscosity suitable for large mechanisms. Can be used in low temperatures to -68 F.

Microgliss D-5
Recommended for all bearings exposed to high pressure. This oil has a very high viscosity and an excellent reduction of wear and tear.

SYNTHETIC OILS

Synt-A-Lube
A general purpose synthetic watch oil. Rather than using several different kinds of oil, watchmakers prefer Synt-A-Lube because it can be used in place of all regular oils and for small clocks and instruments exposed to low temperatures to -68 F.

Synta-Frigo-Lube
Specially useful for lubricating movements which are exposed to the lowest winter temperatures to -104 F.

Synta-Visco-Lube
Specially designed for slower moving units and larger watch movements. Synta-Visco-Lube is ideal for lubricating the pivots of staffs, oscillating weights and other parts of automatic watches. Provides excellent lubrication to -68 F.

Synt-A-Lube Arctic
Used for same purpose as Synta-Frigo-Lube except that it is effective up to -140 F.

Oil for Escapements
Specifically manufactured for use on pallets. This oil has a higher degree of oiliness than the usual synthetic oils.

SPECIAL LUBRICANTS

Low Temperature Oil #5
Specially designed for mechanisms exposed to extremely low temperatures to -95 F.

Regular
A general purpose mainspring lubricant. Can be used in watches from 9-3/4 Ligne to 19 Ligne as well as in alarm clocks, pendulum clocks and wall clocks.

Regular—for Clocks
A general purpose grease well suited to the winding and setting parts of watches and for the uncoiled mainsprings as well as for clocks and clock springs.

Clock Oil with Molybdenum Disulphide
Similar to OL221 and used for the same purposes but contains molybdenum disulphide instead of graphite.

Silicon Case Sealant
A heat resistant case sealant grease containing silicon. Used for the sealing of waterproof cases and crowns.

Instrument Grease
Special heat and cold resistant grease for fine mechanical instruments.

With Graphite—for Clocks
Similar to OL210 but with graphite for clocks, clock mainsprings and bridles for automatic watches.

Synta Viscolube Special
Used in brass bearings—prevents change of color in contrast with brass.

Quartz Oil (9000)
A lubricant designed for analog watches. Non-spreading and long lasting with good viscosity.

All prices subject to change.

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Our Prices Are Lower Than the Manufacturers Suggested List Price!

**FREE SHIPPING* WITH 4 GALLONS OR MORE!**
*You May Assort — No additional hazardous shipping fee on below solutions*

### L&R Cleaning Products

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Code</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammoniated Jewelry Concentrate</td>
<td>CL170</td>
<td>Gallon (makes 8 gallons)</td>
<td>$37.50</td>
</tr>
<tr>
<td>Non-Ammoniated Jewelry Concentrate</td>
<td>CL273</td>
<td>Gallon (makes 11 gallons)</td>
<td>$38.50</td>
</tr>
<tr>
<td>Instant Dip Silver Cleaner</td>
<td>CL173</td>
<td>16 oz bottle — Perfect resale item</td>
<td>$6.95 ea $66.95 dz</td>
</tr>
<tr>
<td>Extra Fine Watch Cleaning Solution</td>
<td>CL109</td>
<td>Gallon</td>
<td>$49.95</td>
</tr>
<tr>
<td>Waterless Nofome Watch Cleaning Solution</td>
<td>CL101</td>
<td>Gallon</td>
<td>Discontinued, use CL109</td>
</tr>
<tr>
<td>#111 Ultrasonic Watch Cleaning Solution, Ammoniated</td>
<td>CL112</td>
<td>Gallon</td>
<td>$51.95</td>
</tr>
<tr>
<td>#3 Watch Rinsing Solution</td>
<td>CL118</td>
<td>Gallon</td>
<td>$48.95</td>
</tr>
<tr>
<td>Ultrasonic Watch Rinsing Solution</td>
<td>CL118</td>
<td>Gallon</td>
<td>$48.95</td>
</tr>
<tr>
<td>#566 Ultrasonic Watch Cleaning Solution, Non-Ammoniated</td>
<td>CL115</td>
<td>Gallon</td>
<td>$56.95</td>
</tr>
<tr>
<td>#222 Waterless Ultrasonic Cleaning Solution</td>
<td>CL191</td>
<td>Special Order, non-stocked item</td>
<td>$57.95</td>
</tr>
</tbody>
</table>

### specialty Solutions

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Code</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>#677 Waterless Clock Cleaning Solution</td>
<td>CL135</td>
<td>Gallon</td>
<td>$55.95</td>
</tr>
<tr>
<td>Clocklube</td>
<td>CL136</td>
<td>Gallon</td>
<td>$63.95</td>
</tr>
<tr>
<td>Clock Cleaning Solution Concentrate</td>
<td>CL133</td>
<td>Pint (makes 1 gallon)</td>
<td>Discontinued, 7 remain — $17.95</td>
</tr>
<tr>
<td>Clock Cleaning Solution Concentrate</td>
<td>CL134</td>
<td>Gallon (makes 8 gallons)</td>
<td>$61.95</td>
</tr>
<tr>
<td>Ellaner Deluxe Jewelry Cleaner</td>
<td>CL296</td>
<td>8 fl oz jars</td>
<td>$4.60 ea $45.50 dz $136.50 case/36</td>
</tr>
<tr>
<td>Ellaner Silver Polish &amp; Tarnish Barrier</td>
<td>CL177</td>
<td>12 fl oz bottles – Perfect resale item</td>
<td>$8.95 ea $89.00 dz</td>
</tr>
<tr>
<td>Instrument Rinsing Solution</td>
<td>CL194</td>
<td>Gallon</td>
<td>4 left —— $41.25</td>
</tr>
<tr>
<td>Prezyme Concentrate</td>
<td>CL242</td>
<td>Gallon</td>
<td>4 left —— $44.00</td>
</tr>
</tbody>
</table>

### WATCH & CLOCK SOLUTIONS

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Code</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>We stock the complete line of L&amp;R Ultrasonic Cleaning Machines!</td>
<td>PC3</td>
<td>Compact Unit</td>
<td>$159.95</td>
</tr>
<tr>
<td>Q90</td>
<td>CL242</td>
<td>Gallon</td>
<td>2 quart with Timer and Heater</td>
</tr>
</tbody>
</table>

**All prices subject to change. **

*Insurance charges, and additional fees when shipping to a residence may apply.*

---

**Twin City Supply**

2230 Edgewood Ave S, Minneapolis, MN 55426

Phone: 952.545.2725 | 800.328.6009

Fax: 952.545.4715 | 800.328.6001

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