



**Books**

### **Descriptions Of Gem Materials, Vargas**

Here in a very easy to use volume is to be found all of the known characteristics, both physical and optical, for more than 450 materials. The common, the rare, the unusual. Separate sections for natural and synthetic. Soft cover, 159 pgs.

**Item #: 42-058      \$ 23.95**

### **Diagrams for Faceting, Vargas**

These are collections of designs for faceting with a variety of difficulty levels- something for everyone.

**Item #: 42-054      Diagrams for Faceting, Vol. 1: 100 diagrams      \$ 30.00**

**Item #: 42-056      Diagrams for Faceting, Vol. 2: 152 diagrams      \$ 30.00**

**Item #: 42-057      Diagrams for Faceting, Vol. 3: 130+ diagrams      \$ 30.00**

### **Facet Design Series, Long & Steele**

These books make it easy for the faceter to cut fancy shapes. They include a lot of valuable supplemental information.

**Item #: 42-059      Facet Design Vol. 1- Ovals      \$ 10.95**

**Item #: 42-060      Facet Design Vol. 2- Navette      \$ 10.95**

**Item #: 42-061      Facet Design Vol. 3- Hearts      \$ 10.95**

**Item #: 42-062      Facet Design Vol. 4- Rectangle      \$ 10.95**

**Item #: 42-063      Facet Design Vol. 5- Rounds      \$ 10.95**

**Item #: 42-065      Facet Design Vol. 6- Barions      \$ 10.95**

**Item #: 42-066      Facet Design Vol. 7- Antique      \$ 10.95**

### **Introduction to Meetpoint Faceting, Long & Steele**

For novice and experienced faceters- faceting terminology and techniques.

**Item #: 42-064      \$ 13.50**

### **Facet Cutter's Handbook, Soukup**

This book contains everything one needs to know in order to Facet gemstones expertly. Includes twenty-two beautiful designs. 64 pgs. **Item #: 42-070      \$ 5.00**

### **Faceting History, Klein**

A written history about the equipment and work methods that were used through the centuries for cutting and polishing diamonds and colored stones has long been needed. Here is a book that is very interesting and informative. It is an easy to read book that belongs in every faceter's personal library and is for anyone who is interested in purchasing or wearing gemstones.

This book describes the history, mining, and the basics of faceting diamonds and colored stones as they have evolved over time. There is even a chapter on some of the noteworthy diamonds in history. It is profusely illustrated, and interesting to read. Written by Glenn Klein

**Item #: 42-075      \$ 21.00      Softcover**

**Item #: 42-075H      \$ 32.00      Hardcover- Autographed by the author!**

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**(The techniques of) Master Gem Polishing, Wykoff**

A comprehensive overview of the techniques, tools, and knowledge required to apply a fine polish on all types of gemstones. This book describes polishing techniques for faceters, cabochon cutters, & carvers, as well as many "how-to" sections on polishes, making equipment and supplies, and tips for polishing many specific materials. It covers ideas on gem polishing theories and principles, polish and carrier materials, making polishing tools, special polishing tactics with different materials, stones that require special care and polishing methods, gemstone specifications, crystallographic information, important safety aspects of gemcutting. Softcover; 300+ pages.

**Item #: 42-086     \$ 24.50**

**Master Gemcutting Tips, Wykoff**

A comprehensive selection of practical gemcutting tips and techniques for immediate use by anyone seeking to excel in gemstone faceting, carving, or cabochon cutting. This is a collection of tips on cutting a variety of materials: what tools and techniques to use for cutting and polishing. It covers ideas on making diamond laps, the closest thing to a universal gemstone polish, making your own effective diamond polishing paste, making and using a polariscope, easy suggestions for making your own tools for sawing, drilling, spheres, etc. Softcover, 159 pages.

**Item #: 42-087     \$ 17.95**

**(Master keys for making) Profits in Lapidary, Wykoff**

A complete guide of practical tips and methods that can help hobbyists and professionals realize a splendid, dependable income from gemcutting. Whether you seek a full-time or part-time income or even an occasional payoff for your lapidary talents, the answer can be found in the pages of this remarkably comprehensive book on profitable marketing of gemstones. You'll find facts for complete blue prints for lapidary money making plans, interviews with successful lapidary entrepreneurs, contemporary gemstone and jewelry trends, alternative techniques for pricing your work so you are assured a profit on your gemcutting work. Softcover, 194 pages.

**Item #: 42-088     \$ 19.95**

**Gemstones Of The World, Schumann**

With nearly a million copies in print, this is the most complete book ever published on the subject. All known gemstones types are discussed, and over 1,500 full-color photos showcase each gemstone in both its natural state and its polished and cut renditions. The essential reference for hobbyists, jewelry makers, and rockhounds. Hardcover, 272 pgs. **Item #: 43-080     \$ 24.95**

**Contemporary Wire Wrapped Jewelry, Leonard & Kappel**

Clear, concise text, detailed photos, and full size patterns accompany twelve representative projects. A section on designing from scratch reaches you the skills needed to create your own original jewelry. A full-color inset features examples of this unique craft that can be made with a few simple tools. 144 pgs.

**Item #: 43-030     \$ 15.95**

**We offer many books not listed here-  
call or visit our website for additional titles!**

**Field Geology Illustrated, vol. 2**

Written by Terry Maley, the Second Edition is intended as a detailed reference for courses in field geology and as a reference for professional geologists, serious amateur geologists, and other earth scientists. A detailed glossary of terms is included to facilitate an understanding of geologic terminology.

It primarily focuses on the recognition, interpretation, and description of geologic features and structures in the field. This is accomplished with 682 photographs and almost 300 interpretative sketches appearing in 869 figures.

With more than 700 pages covering all aspects of field geology, this comprehensive book presents much material on surface processes in addition to the conventional bedrock geologic topics.

This is a must have for rockhounds, miners, and anyone interested in geologic processes. Softcover edition

**Item #: 43-050-2 \$ 35.00**

**GPS Guide to Western Gem Trails, Kelty**

Find the exact location using your GPS to over 1,360 sites for the western states, and expanded to include Texas. A Major Waypoints section is also included for major cities and junctions with county, latitude and longitude listed. Lists of national parks and monuments, places of special interest, government agencies, rock and mineral societies, and a comprehensive index make this an indispensable tool for GPS users. Easy to read format with site maps and precise GPS coordinates.

<BR> 292 pgs. Softcover.

**Item #: 43-125 \$19.95**

**Gem Trails of Oregon, Mitchell**

This completely revised edition reflects numerous changes. Site descriptions have been updated and expanded. 25 completely new locations containing 40 collecting sites have been added. From agate to zeolite, this definitive guide to collecting sites throughout Oregon highlights the natural treasures of the state. Oregon's varied terrain, including coastal beaches, pine-covered mountains, and barren desert, offers rockhounds the promise of memorable collecting experiences and outstanding mineral specimens.

**Item #: 43-110 \$12.95**

**Roadside Geology of Washington, Alt & Hyndman**

Informative travel companion about roadside terrain and geology with photos, diagrams, and glossary. 290 pgs.

Item #: 43-240 \$18.00

**Coast to Coast Gem Atlas, Johnson**

Overview maps of gem finding locations throughout the continental U.S. Includes site information and local rock shops. 59 pgs.

**Item #: 43-020 \$11.50**

**The Rockhounds Handbook, Mitchell**

Learn about rock and mineral formation, tools, identification, finding minerals in the field, legal aspects, preparation and preservation, cutting and polishing, and making jewelry from your finds. Numerous illustrations and B/W photos. Color photographs highlight over 50 of the most commonly encountered minerals. 194 pgs.

**Item #: 43-245 \$12.95**



## Faceting Laps

### Generic Diamond Laps

These are typical laps, a metal lap topper permanently bonded to an aluminum backing plate. They are ideal for faceting, cabbing, intarsia, and any other type of lapidary grinding. The quality is excellent; they are flat and long lasting.

These are very aggressive when new- use caution! Use the 100 & 180 for preforming very large stones. Use the 260 and/or 360 for quick stock material removal for jewelry-sized stones. Use 600 for general facet cutting. Use either 1200 or 1500 for prepolish. NOTE: the generic 1500 is comparable to a typical US made 1200. And, yes, we are using these laps here at the Facet Shoppe!

GL6-100	6"	100	\$ 43.00	GL8-100	8"	100	\$ 47.00
GL6-180	6"	180	\$ 41.00	GL8-180	8"	180	\$ 45.00
GL6-260	6"	260	\$ 37.00	GL8-260	8"	260	\$ 43.00
GL6-360	6"	360	\$ 37.00	GL8-360	8"	360	\$ 43.00
GL6-600	6"	600	\$ 34.00	GL8-600	8"	600	\$ 39.00
GL6-1200	6"	1200	\$ 34.00	GL8-1200	8"	1200	\$ 39.00
GL6-1500	6"	1500	\$ 34.00	GL8-1500	8"	1500	\$ 39.00

### Raytech Dimafast P

This is the longtime favorite among cutters for general use. These high-quality electrobonded laps give good performance in the coarse grades, and provide a fine prepolish in the finer grades, All Raytech laps are solid aluminum and precision ground to assure flatness.

50-018	6"	100	\$121.50	50-026	8"	100	\$179.10
50-019	6"	180	\$ 93.60	50-027	8"	180	\$118.80
50-020	6"	260	\$ 86.40	50-028	8"	260	\$100.80
50-021	6"	600	\$ 70.20	50-029	8"	600	\$ 90.00
50-022	6"	1200	\$ 80.10	50-030	8"	1200	\$ 95.40
50-023	6"	1500	\$ 87.30	50-031	8"	1500	\$101.70
50-024	6"	3000	\$ 91.80	50-032	8"	3000	\$124.20

### Crystalite Standard Disc

These discs are used by commercial cutters worldwide and are excellent for faceting. The Standard is designed to exceed the most rigid requirements. The aluminum backs are ground flat and parallel to exacting standards. Additionally, all Standard discs are made with 100% diamond and bonded with a hard electroplated nickel. This uninterrupted surface will allow you to handle larger work pieces.

C530-121	6"	100	\$ 123.30	c530-141	8"	100	\$ 180.00
c530-123	6"	180	\$ 95.40	c530-143	8"	180	\$ 119.70
c530-125	6"	260	\$ 87.30	c530-145	8"	260	\$ 102.60
c530-127	6"	360	\$ 81.90	c530-147	8"	360	\$ 97.20
c530-129	6"	600	\$ 72.00	C530-149	8"	600	\$ 90.90
C530-131	6"	1200	\$ 81.90	c530-151	8"	1200	\$ 97.20
C530-135	6"	3000	\$ 92.70	c530-155	8"	3000	\$ 126.00

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**Raytech NuBond**

NuBond is the outstanding pre-polish lap. A NuBond lap requires little if any break-in to produce smooth finishes. Compared to an electrobond lap, it will scratch less and will cut more consistently over a longer service life.

Multilayer NuBond laps have a higher concentration of friable, self-sharpening diamond bonded directly to a solid aluminum backer. NuBond laps are precise and true running, lightweight, and corrosion resistant.

IMPORTANT- To replace an electrobond lap, select a NuBond which is one grit coarser than the electrobond- Even though coarser, NuBond will scratch and chip less and, most important, it will still be cutting steadily after the electrobond slows to a crawl.

<b>50-073</b>	6"	325	<b>\$ 99.00</b>	<b>50-083</b>	8"	325	<b>\$ 122.50</b>
<b>50-074</b>	6"	600	<b>\$ 99.00</b>	<b>50-084</b>	8"	600	<b>\$ 122.50</b>
<b>50-075</b>	6"	1200	<b>\$ 99.00</b>	<b>50-085</b>	8"	1200	<b>\$ 122.50</b>

**Crystalite Steel Disc**

They are absolutely flat and parallel to meet the most exacting faceting requirements. Additionally, these discs have a corrosion resistant copper undercoating. A 1/2" arbor hole is standard.

<b>c530-211</b>	6"	100	<b>\$126.00</b>	<b>c530-231</b>	8"	100	<b>\$182.70</b>
<b>c530-213</b>	6"	180	<b>\$118.80</b>	<b>c530-233</b>	8"	180	<b>\$124.20</b>
<b>C530-215</b>	6"	260	<b>\$102.60</b>	<b>c530-235</b>	8"	260	<b>\$108.00</b>
<b>c530-217</b>	6"	360	<b>\$ 87.30</b>	<b>c530-237</b>	8"	360	<b>\$ 99.00</b>
<b>c530-219</b>	6"	600	<b>\$ 78.30</b>	<b>c530-239</b>	8"	600	<b>\$ 93.60</b>
<b>C530-221</b>	6"	1200	<b>\$ 86.40</b>	<b>C530-241</b>	8"	1200	<b>\$ 98.10</b>
<b>c530-225</b>	6"	3000	<b>\$110.70</b>	<b>c530-245</b>	8"	3000	<b>\$123.30</b>

**Raytech Dimafast F**

The preferred electrobond diamond disc for preforming and cutting in large facets. The channeled construction provides exceptionally fast cutting action while improving coolant flow and swarf removal. Use Dimafast F when heavy cutting or fast cutting is desired.

<b>50-040</b>	6"	180	<b>\$ 93.60</b>	<b>50-046</b>	8"	180	<b>\$118.80</b>
<b>50-041</b>	6"	260	<b>\$ 86.40</b>	<b>50-047</b>	8"	260	<b>\$101.70</b>
<b>50-042</b>	6"	360	<b>\$ 78.30</b>	<b>50-048</b>	8"	360	<b>\$ 95.40</b>
<b>50-043</b>	6"	600	<b>\$ 70.20</b>	<b>50-049</b>	8"	600	<b>\$ 90.00</b>
<b>50-044</b>	6"	1200	<b>\$ 78.30</b>	<b>50-050</b>	8"	1200	<b>\$ 95.40</b>



## Polishing Laps

These are laps used in polishing, though some of these are multi-purpose, and can be charged with coarser grits to be used as faceting/prepolishing laps.

### **BATT<sup>(tm)</sup> Lap**

A good, solid, cast tin alloy prepolishing and polishing lap. This hard tin alloy allows the casting to be rigid enough to serve as a solid lap, without bonding to a baseplate or being excessively heavy. It provides sharper meets and higher speeds than are possible with laminated laps, and does so without the use of toxic metals such as lead and cadmium. The new BATT™ alloy is now used by hundreds of experienced and beginning gemcutters. Its casting and machining properties are superior to 95/5 solder and other tin alloys, and more importantly, performs better with oxide polishes.

Being solid castings, finished on both sides, BATT™ laps are more versatile than the one-sided laminated laps.

**They may be resurfaced many times, to provide years of use!**

**BATT-6: 6" BATT Lap \$ 90.00**

**BATT-8: 8" BATT Lap \$ 135.00**

**BA5T: The "Supercharged" BATT formula!** Polishes faster, flatter, and better than the original BATT. Due to casting requirements, this is an extra-thick lap that contains much more metal than the standard BATTs, so it does cost more, but will outlast any polishing lap with proper care.

**BA5T-6: 8" BA5T Lap \$ 220.00**

### **Wizard Lap by Dick Walker**

The Wizard polishing lap is the result of several years of experimentation by Dick Walker of Walker Gem Services. It is a very hard thermoplastic that has no abrasive fillers to cause problems during polishing. It is a thin disc (about 1/8" thick) with a 1/2" arbor hole; it is intended to be placed on a master lap when in use. The hardness of the material means it does not "take a charge" like most polishing laps. You can clean one type of oxide polish from the surface with detergent and a green pad, and switch to another type of oxide polish to match whatever type of material you happen to be polishing. These laps come pre-scored, ready for use.

We have been using them with DW-Suspension on garnet, tourmaline, and spinel with excellent results. With 99.9% pure Cerium Oxide, they work well for quartz, beryl, feldspar, etc. They can also be used with diamond. Instructions included.

**DW-001 6" Wizard Polishing Lap \$ 16.00**

**DW-002 8" Wizard Polishing Lap \$ 25.00**

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**Tin Lap**

A favorite used with a variety of oxide polishes for finishing a range of gemstones. The Raytech Tin Lap has a heavy layer of pure rolled tin laminated to a Raytech Master Lap and turned true. The Crystalite tin lap is a fine-grained rolled tin lap bonded to a Master Lap, producing an excellent final polishing lap. This lap will not develop orange peel and scoring is not required. Can be used with Crystalite A, Cerium Oxide, Tin Oxide, or diamond.

<b>49-007</b>	6"	Raytech	<b>\$ 89.30</b>
<b>49-008</b>	8"	Raytech	<b>\$ 114.95</b>
<b>c531-041</b>	6"	Crystalite	<b>\$ 126.00</b>
<b>c531-043</b>	8"	Crystalite	<b>\$ 166.50</b>

**Master Lap**

A precision ground composite Master Lap used to back up UltraLaps, Wizard laps, Dyna Disks, and thin polish or grinding discs. Manufactured to exact precision; flat and parallel within TIR .001

<b>Am-12-019</b>	6"	<b>\$ 20.00</b>
<b>Am-12-025</b>	8"	<b>\$ 25.00</b>

**Fast Lap (Raytech)**

A most versatile polishing lap especially useful with diamond polishes. Fine metal particles embedded in a tough resin binder provide the diamond holding properties of metal with the grooving resistance of a reinforced resin structure. Effective when used with diamond spray and/or oxide polishes.

<b>49-027</b>	6"	Raytech	<b>\$ 85.50</b>	<b>49-028</b>	8"	Raytech	<b>\$ 105.45</b>
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**Last Lap, Crystalite**

When used with diamond slurry, this versatile facet-polishing lap will produce a fast polish on quartz, corundum, beryl, peridot, tourmaline, topaz, feldspar, and many other materials. The pelletized epoxy matrix resists grooving and gouging.

<b>c531-011</b>	6"	Crystalite	<b>\$ 97.20</b>	<b>c531-013</b>	8"	Crystalite	<b>\$ 113.40</b>
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**Copper Lap**

A copper faced with 1/16" of rolled copper laminated to a 1/4" thick aluminum Master Lap turned true. Usually charged with diamond powder.

<b>49-009</b>	6"	Raytech	<b>\$ 79.80</b>
<b>49-010</b>	8"	Raytech	<b>\$ 105.45</b>

**Phenolic Lap**

An inexpensive general purpose lap used with either diamond or oxide polishes. Especially useful on quartz and beryl with cerium oxide. Its light weight will replace heavy metal laps and lucite. This lap will polish facets extremely flat.

<b>c531-031</b>	6"	Crystalite	<b>\$ 48.45</b>
<b>c531-033</b>	8"	Crystalite	<b>\$ 64.60</b>

**UltraLap**

A fast, clean and simple way to polish facets. UltraLap is a thin polyester plastic sheet, precoated with the polish. It can be run at higher speeds because the polish is bonded in place. UltraLap will often solve scratching problems. Plain UltraLap is held to the Master Lap by a water film.

<b>36-080</b>	6"	Spectra	<b>\$ 9.75</b>	<b>36-098</b>	8"	Spectra	<b>\$ 12.80</b>
<b>36-082</b>	6"	Cerium	<b>\$ 6.60</b>	<b>36-090</b>	8"	Cerium	<b>\$ 9.75</b>
<b>36-084</b>	6"	Tin	<b>\$ 6.60</b>	<b>36-092</b>	8"	Tin	<b>\$ 9.75</b>
<b>36-086</b>	6"	Raybrite A	<b>\$ 6.60</b>	<b>36-094</b>	8"	Raybrite A	<b>\$ 9.75</b>



## Lapidary Polishes

### **Alumina Suspension polish**

Created by Dick Walker of Walker Gem Services in Oregon. Old timers may remember the DW polishes: Linde aluminum oxide polishes repackaged in the DW special slurry formula. This is a similar product, but Dick makes a thicker slurry that always keeps the polish in suspension while in the bottle- the amount of polish per drop remains constant. Dick says this polish is made by a Union Carbide subsidiary that continues to use the Linde process for making this polish- it is very closely graded for the most effective polishing- more expensive than other alumina, but worth it. The Alumina Suspension polishes come in handy bottles with convenient pop-up spouts for easy, no mess dispensing.

**DW-010:** 4-oz. Bottle- \$10.00  
**DW-011:** 16-ounce bottle- \$38.00

### **Cerium Oxide Pure**

Optical grade cerium oxide is highly recommended for all facet polishing where cerium oxide is suitable. It is effective on quartz, beryl, sunstone, Cristinite, and many other gemstones.

We recommend a 1200 prepoly (our preference is NuBond or Dyna Disk 1200) to smooth the surface before polishing to help obtain a high quality finish in a minimum of time.

**37-006a** 2 oz. \$ 3.50  
**37-006b** 1/2 lb. \$ 11.95  
**37-006c** 1 lb. \$ 19.95

### **Facet Shoppe Diamond Powder**

Closely graded, synthetic diamond for polishing in economical 5 ct vials.

**FSdia-1:** 1/4 mic/100,000 \$ 10.00      **FSdia-2:** 1/2 mic/ 50,000 \$ 10.00  
**FSdia-3:** 1 mic/ 14,000 \$ 10.00      **FSdis-5:** 6 mic/ 3,000 \$ 10.00

### **Italdo Diamond Spray**

High quality diamond spray for all lapidary uses.

**It-1-spray:** 1/8 mic/200,000 \$10.50      **It-2-spray:** 1/4 mic/100,000 \$ 9.50  
**It-3-spray:** 1/2 mic/ 50,000 \$ 9.50      **It-4-spray:** 1 mic/ 14,000 \$ 9.50  
**It-6-spray:** 6 mic/ 3,000 \$10.50

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## Lapidary Supplies

### **Alcohol Lamp**

Used for dopping stones and also for heating wax working tools; wick adjusts with thumb wheel. Faceted base for stability in several positions.

32-034      \$ 10.95

### **Dressing Sticks**

Sharpen Crystalite metal bond diamond discs, wheels, diamond saw blades, knives, and many other tools with these sticks. They come in a set of 2; one for coarse laps, one for fine laps.

c543-110      \$ 13.00

### **D.T.R. Dresser**

Used to true up silicon carbide grinding wheels. Removes grooves and bumps.

52-002      \$ 11.95

### **Diamond Dop**

This is the high performance tenacious wax used by diamond cutters. Resists flow under pressure. Will often hold stones for preforming when any other wax will fail. Softens at 175 degrees F. 32-005      \$ 9.00

### **Facet Wax**

This brown wax is an exceptionally adhesive high shellac content dop wax preferred by many faceters. Softens at 145 degrees F. Each pack contains four sticks 3/8" square x 4" long. 32-004      \$ 7.50

### **High Temperature Black Wax**

This popular black formulation is a.k.a. "Bankers #6" and "Jewelers Cement". Softens at 170 degrees F. Four 5/8" sq. x 10" 1/4 lb. sticks per 1 lb. Package.

32-003      \$ 10.75

### **Gem Boxes**

These are glass-topped white plastic gem display boxes. They are slightly over 1.5" square (about 40 mm) and about 1/2" deep, w/white foam insert.

S101a- each      \$ 1.00      S101- 16-pack:      \$ 13.60

*We carry FACETING MACHINES, COMPACT ULTRAVIOLET lights and other items that are not listed in this catalog so, Check out our website or give us a call for specifics.*

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**OptiVISOR:**

Optivisors are the most popular working magnifier ever. Optivisors are great for jewelry work, faceting, and any application where convenient magnification is desired. Optical polished glass lens- Leaves both hands free- Tilts up when not in use- Adjusts to all head sizes- Leather comfort band

**DA-5:** #5- (2.50X) 8" focal length \$ 29.95  
**DA-7:** #7- (2.75X) 6" focal length \$ 29.95

**OptiLoupe**

Mounts on Optivisor for an additional 2.5X magnification; easily swings out of the way when not in use. **DA-loupe: \$ 6.95**

**10X LOUPE**

Pocket loupe with convenient carrying case; 18 mm, 10X magnification. **\$ 19.95**

**GEM SET PLIERS**

Easy Mount Gem Set Pliers feature:

10 to 1 Lever Ratio: better control of pressure and jaw travel.

Adjustable Jaws: Fast adjustment to any size setting is a plus!

Parallel Closing Jaws: eliminate the "push out" effect of conventional pliers.

Limited Travel Stop: they close only as much as necessary to bend the prongs. You can set the most delicate stone with less fear of breakage.

**\$ 29.95 each**

**Electric Hot Dop**

The Raytech Hot Dop features an anodized aluminum base with a new built-in longer life cartridge heater. It is smaller yet provides a greater warm up area and a large wax well than our previous models. **31-098 \$47.45**

**Lap Storage Container**

A contamination free container for either 8" or 6" laps. Protect your investment in expensive polishing and cutting laps with these heavy gauge, ridged stackable containers. **\$ 6.25**

**Lap Rack:** Nylon Coated Aluminum Prevents damage to lap. Rack holds up to six laps. **31-001 \$22.95**

**Brass Pocket Calipers-** Brass "Pocket" Calipers measures in millimeters, very handy. High precision 2-1/2" scale; graduations in 1/8 in and 1.0 mm. Vernier scale reads to 0.1 mm. Made in Germany.

**926-114 \$10.95**

**Dial Calipers-** This easy-to-read caliper quickly and accurately measures the inside or outside dimensions of either mountings or stones. Read in 1/10 mm and is accurate to +/- .05 mm. This caliper is made of tough polyimid plastic, is smooth operating and corrosion-resistant. 0-150 mm. **68-011 \$31.95**