Cleaning, Steaming, Ultrasonics and Solutions 01-2022

#23-1783 Gemoro® "Sparkle Spa Pearl" Mini Ultrasonic Cleaning Machine

#23-1783-6 carton of 6

#23-1783-12 for 12piece price

A truly attractive, mini, home-use ultrasonic cleaner that has a modern, high-tech design and is full-featured, powerful and durable.

Features:

- √ 600ml (1pint) capacity.
- ✓ LED illuminated stainless steel tank.
- ✓ Transducer powered, 35 watts of cleaning power 110 volt.
- √ 42,000 KHz (sound waves per second) output.
- ✓ NEW 3 programmable cleaning cycles, 3, 5 & 10 minutes.
- ✓ NEW Designer pearl white finish.
- ✓ NEW Includes a removable basket and bracelet / watch holder
- ✓ Measures 14 x 12.5 x 20cm.
- ✓ Supplied in colorful retail packaging.
- ✓ 1 year limited warranty

Purchase individually or for best price purchase by the dozen.



#23-1791 Gemoro® Sparkle Spa PRO™

Prestige series, personal ultrasonic jewellery cleaner. A true ultrasonic that provides professional grade results for home use.

Features:

- ✓ Capacity 750ml (approx. 1.5 pints).
- ✓ Colourful packaging, ready for retail.
- ✓ Elegant, slate grey, contoured design with chrome accents.
- ✓ Auto opening transparent evaporation-free lid.
- ✓ Bright blue LED illuminated stainless steel tank (750ml capacity).
- ✓ Removable cleaning basket and bracelet holder.
- √ 42,000 KHz transducer, 110V.
- ✓ Digital count-down timer with auto shut-off has
- √ 5 pre-set cleaning cycles (90, 180, 280, 380, 480 seconds).
- ✓ One year limited replacement warranty.



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PERRIN

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Ultrasonic Cleaning Machines

#23-1785 1.2 Quart Ultrasonic Cleaning Machine

The GemOro ultrasonic cleaning machine features 5 preset, digital operating cycles, for enhanced cleaning efficiency.

Features:

- 110 volts AC Peak output 60 watts.
- Digital control & LED display.
- High performance transducer.
- Capacity 1.2 quarts (1400 ml).
- Stainless steel tank 6.5"L x 5.25"W x 2.5"D.
- Casings constructed of rugged ABS.
- Supplied with lid which features a see-through panel.
- Supplied with basket.
- 1 year limited warranty.

Note: This machine was conceived for light duty work



European designed, all black ultrasonic is constructed of durable ABS. With its extra capacity of 2.6 quarts it is perfect for most retail jewelers.

This machine was conceived for light duty work

Features:

Advanced digital control system

- Digital heater control
- Digital timer control
- Stainless steel 2.6 quart tank
- Dura-last transducer
- Tank dimensions L10.40" x W6.46" x D3.15"
- Removable, stainless steel basket.
- Evaporation resistant, tight-close lid.
- 110 volt AC.
- 1 year limited warranty.

#23-1732 GemOro 2QTH Next-Gen Ultrasonic Cleaning Machine

Featuring two intense cleaning powers at the flip of a switch.

Turbo Sweep Technology™ for the toughest jobs and Power Sweep Technology™ for more delicate jewelry.

2QTH NEXT-GEN ULTRASONIC AMAZING FEATURES:

- ✓ Capacity: 2 Quart / 0.5 Gallon (1.90 litre).
- ✓ Tank dimensions: 5½" x 5" x 4"€•
- ✓ Watts: 50
- ✓ 0-60 minute timer.
- ✓ Dura-Heat Long-life built-in heater.
- ✓ Adjustable thermostat temperature control.
- ✓ GemOro super high-performance industrial strength transducers.
- ✓ Dual power modes Power Sweep™ and Turbo Sweep™ technologies.
- ✓ Heavy-duty brushed stainless steel outer cabinet.
- ✓ Chemical resistant Rocker Shield switch guard boot cover.
- ✓ Auto load self-tuning. Auto degassing.
- Removable stainless steel cover for evaporation control.
- ✓ External fuse for easy access.
- ✓ Smart Service □ "All plug & play electronics for fast repairs.
- ✓ Rubber feet for secure placement.
- ✓ Thermostatically controlled heater, timer, stainless steel cover, basket and stainless locking tweezers included.
- ✓ Warranty: 2.5 years on the complete unit and 10 years on the transducer.







Ultrasonic Cleaning Machines

L&R Ultrasonic Cleaning Systems

L&R Quantrex series of ultrasonic cleaning systems have a proven track record for reliability and durability. L&R machines feature all metal housings and stainless steel tanks and are supplied with a tank cover. All machines feature a 30 minute/hold timer, which allow you to preset cleaning duration or set for continuous run. All units over 2 liter capacity feature a drain tube for easier solution changes. All machines (except PC3) have a built-in heater, with a separate on/off switch. This allows the user to decide if the function is activated or not, depending on need. L&R stands behind the superiority of the performance and durability of their products with their unprecedented 30 - 60 - 120 warranty.

30 Month warranty on the entire unit for defects in materials and workmanship.

60 Months warranty on the housings

120 Months warranty on the, tank to transducer bonding.



Designed and built for the discerning professional

Stock Number	Model	Features	Peak Output Watts/Freq KHz	Overall Ext. Capacity Dimensions Litres		Internal Tank Dimensions		
LR-1172	PC3	Off/On Switch	70 watts 55KHz	13.7 x 10.5 x 12.1cm	.53 liter	12.1 x 8.6 x 6.6cm (4¾" x 3¾" x 2½")		
LR-606	Q90H	Timer -Heater	160 watts 43 KHz	17.5 x 16.2 x 19.4cm	1.90 liter	14.9 x 13.7 x 10.2cm (5 7/8" x 5 3/8" x 4")		
LR-610	Q140H	Timer –Heater Drain tube	270 watts 43 KHz	26.4 x 16.2 x 20.3cm	3.20 liter	23.8 x 13.7 x 10.2cm (9 3/8" x 5 3/8" x 4")		
LR-617	Q210H	Timer –Heater Drain tube	400 watts 43 KHz	32.1 x 17.5 x 24.8cm	5.70 liter	29.8 x 15.2 x 15.2cm (11¾" x 6" x 6")		
LR-725	Q310	Timer –Drain tube	850watts 42KHz	41.9 x 25.4 x 30.5cm	12.30 litre	39.4 x 22.9 x 15.2cm (15½" x 9" x 6")		

<u>L&R USA stainless steel mesh baskets for Ultrasonic</u> #LR-13329 to fit PC3 (LR-1172)



#LR-11086 to fit Q90H (LR-606)



#LR-11088 to fit Q140H (LR-610)



#LR-13518 to fit Q310 (LR-725)



#23-1076 Stainless fine mesh basket for ultrasonic 6" x 5" x 2 ½" (fits Q90H)



#23-592 Stainless basket

for ultrasonic 4 3/4" long x 4 1/2" wide x 2 3/4" deep

#LR-10140 to fit Q210H (LR-617)



#23-Q90BE Cleaning Basket

Economical stainless steel mesh basket for ultrasonic cleaning machine. A perfect fit for the L&R model Q90H ultrasonic machine.

Basket measures 51/2" x 43/4" x 23/4"



#23-Q140BE Cleaning Basket

Economical stainless steel Mesh basket for ultrasonic cleaning machine. A perfect fit for the L&R model Q140H ultrasonic machine.

Basket measures 9" x 43/4" x 23/4"



#23-0591 Clam Shell Hand Basket with Plastic Handle

Holds small parts during cleaning. Reverse spring action plastic handles prevent accidental loss of contents. Measures 6" x 1 3/4" (150 mm x 45 mm).



#23-620 Clam shell Hand Basket

Holds small parts during cleaning. Reverse spring action ensures baskets stay closed during handling. Provides added security when cleaning small items or fine chains etc. Measures 6" x 2" x 2" mesh diameter of 1-1/2"



Holds small parts during cleaning. Reverse spring action handles prevent accidental loss of contents. Measures 6" x 2" x 2" mesh diameter of 2 1/8"

#23-624 Cleaning Rack 7" long plastic coated rack will fit 1, 2, and 3 quart ultrasonic cleaners. 16 ring holders. 4" height. 7" overall length. 4-1/2" width. Basket floor measures 4" long x 4-1/2" wide.

#23-625 Cleaning Rack 8-1/4" long plastic coated rack will fit 1, 2, and 3 quart ultrasonic cleaners. 16 ring holders. 1" height. 8-1/4" overall length. 5-1/8" width. Basket floor measures 5-1/2" long x 3-1/2" wide.



#23-15100 Stainless Steel Ultrasonic Rack

Holds up to 16 individual rings. This rack will not rust or contaminate the solution. It can be used for electroplating or electro-stripping. Made by Pepetools USA

#23-627 Cleaning Rack 8" long plastic coated racks will fit 1, 2, and 3 quart ultrasonic cleaners. 32 ring holders. 4" height. 8" overall length. 4-1/2" width. Basket floor measures 4" long x 4-1/2" wide.

#23-630 Ultrasonic Hook and Bar Rack 14 ¾" plastic coated, rust-resistant hook and bar racks increase ultrasonic cleaning efficiency and will not mar objects. Has 24 hooks



#23-631 Ultrasonic Hook and Bar Rack 12" plastic coated, rust-resistant hook and bar racks increase ultrasonic cleaning efficiency and will not mar objects. Has 16 hooks

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#23-632 Extra hooks Available in a package of 5. Replacement hooks for 23-630 and 23-631



#23-6300 Simple 8 Hook Ultrasonic Rack

Overall length 7" fits 6 3/8" space



#23-070010 Nylon Ultrasonic Basket

simply cannot scratch precious jewelry!

Made of 100% plastic with fine nylon mesh.

Dimensions: 4" x 2-3/4" x 2".

Handle length: 6-1/4". Total length: 11-3/4".

Two 1-1/4" tabs to fit onto the edge of virtually any ultrasonic unit.

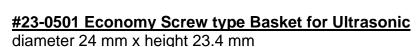
You can even put several across larger units.

Baskets nest for compact storage or use the hole in the handle for hanging when not in use.



#23-0500 Economy Screw type Basket for Ultrasonic

diameter 16 mm x height 16.7 mm

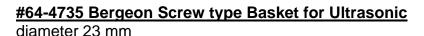






#64-4734 Bergeon Screw type Basket for Ultrasonic

diameter 16 mm







#16-051 Bench Duster

Four rows of soft black bristles set in a wood handle.
Suitable for sweeping filings and general purpose work.

Overall length: 9-1/2", Brush Length: 4", Brush Height: 1-3/8"



#16-0562 Wood Handle Washout Brush

Multi-purpose cleaning and dusting brush has 4 rows of medium-hard bristles 4" in length. Overall length 8 3/4 ".

#16-060 Dusting Brush Soft camel hair in wood handle, removes dust from delicate surfaces.

Overall length 4 1/4".

#16-080 Twisted Wire Brush, Tapered, dia. ½ " to ¼ " Designed for tube and handpiece cleaning.

Overall length 8 5/8". Extra stiff horsehair bristle is 3" long

#16-081 Twisted Wire Brush, Straight, dia. ½ " Designed for tube and handpiece cleaning.

Overall length 8 5/8". Extra stiff horsehair bristle is 3" long

#16-086 Wood handle washout brush

Four rows of stiff natural bristles 3 $\frac{1}{2}$ " long, $\frac{3}{4}$ " wide Overall length 8 $\frac{1}{4}$ ".

#16-087 Wood handle washout brush

Four rows of stiff bristles 2 1/8" long, 5/8" wide Overall length 8 $\frac{1}{4}$ ".

#16-088 Small Wood Handle Washout Brush

For cleaning inside confined areas. Three rows of extra stiff bristles are 1 7/8" long, 3/8" high. Overall length 6".

#16-095 Plastic Handle Washout Brush

4 rows of natural bristle.

Bristle measure 3" long and ½ " wide.

Overall length: 7 ½ "

#16-098 Plastic Handle Washout Brush

4 rows of nylon bristle.
Bristle measure 3" long and ½ " wide.
Overall length: 7 ½ "

#16-099 Washout Brush

Washout brush with angled Lucite handle.
Ideal for manual cleaning of watch cases,
bracelets and jewellery items. Safe for use
in most jewellery, watch and clock cleaning solutions.

Brush has four rows of nylon bristles. Bristle area is 1¾" x ½". Overall length 6¾"

#16-110 Wood handle washout brush - Hard

For cleaning and dusting clocks, instruments and parts. **Hard** bristles (for extra heavy grit) measure 4 ½ " long, 5/8" deep.

Overall length 10 ¼ ".























#16-111 Wood handle washout brush - ½ hard

For cleaning and dusting clocks, instruments and parts. ½ **hard** bristles (for general cleaning) measure 4 ½ " long, 5/8" deep.

Overall length 10 ¼ ".



#16-112 Wood handle washout brush - 1/2 soft

For cleaning and dusting clocks, instruments and parts. ½ **soft** bristles (for more delicate parts) measure 4 ½ " long, 5/8" deep.

Overall length 10 ¼ ".



#16-113 Wood handle washout brush - Soft

For cleaning and dusting clocks, instruments and parts. **Soft** bristles (for removing dust) measure 4 ½ " long, 5/8" deep.

Overall length 10 ¼ ".



Cleaning Swabs These swabs are acid and solvent resistant.

Ideal for tough scrubbing around raised shapes. Length is 70mm to 75 mm (images enlarged to show tip detail)



#64-7007-S Assortment of Swabs for Cleaning

Contains: 20 pieces each of 7007-01, 7007-03, 7007-04, 7007-05, 7007-06, 7007-07 and 7007-15



#17-094 Chamois Hand Buff

For cleaning, polishing and finishing metals and stones. Strips of chamois glued to wood sticks. 11" long x 7/8" wide – sold individually



#17-100 Felt Hand Buff

For cleaning, polishing and finishing metals and stones. Made of hard felt, mounted on wood handle. 11" long x 7/8" wide – sold individually



For cleaning, polishing and finishing metals and stones. Made of leather, mounted on wood handle. $8 \frac{1}{2}$ "" long x $\frac{1}{2}$ " (12mm) wide – sold individually

#17-101 Small Heavy Weight Pairs of Inspection Gloves #17-102 Heavy Weight Pairs of Inspection Gloves #17-103 Light Weight Pairs of Inspection Gloves

Protect jewelry, silverware, etc., from fingerprints, spotting, and tarnishing. One size fits most hands, with the lighter version slightly smaller than the heavier version. Sold by the dozen.



#17-106 Medium Latex Gloves Bx/100 #17-107 Large Latex Gloves Bx/100

Protect your fingers and hands when polishing, finishing, or using solutions. Medium size will fit either hand. Sold by box of 100.

WARNING: DO NOT USE if you are NRL-latex sensitive.



#17-112 Large Pairs of Premium Inspection Gloves

High quality gloves, perfect for use in jewelry stores and manufacturing facilities. Excellent for protecting jewelry and silverware from fingerprints, spotting and tarnishing. High quality cotton and spandex blend provide the perfect fit. Long lasting. Sold by the dozen. Each pair is individually packaged.



#23-225 Small Rubber Finger Cots #23-226 Medium Rubber Finger Cots

Made of soft molded red rubber to provide comfortable protection from oil, dirt and grime Package of 12



#23-227 Large Rubber Finger Cots #23-228 Extra Large Rubber Finger Cots

Made of soft molded red rubber to provide comfortable protection from oil, dirt and grime Package of 12

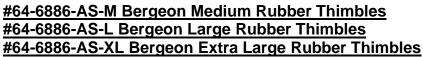


#67-26231M Medium Finger Cot #67-26231L Large Finger Cot #67-26231XL Extra Large Finger Cot

Horotec Rolled Antistatic Latex Finger Cot Pink without Talc

bag of 100 Pieces

WARNING: DO NOT USE if you are NRL-latex sensitive.



For watchmaking, electronic, chemical industries, etc.

Thickness: 0.09 ±0.03 mmln

pack of 1440 pieces



#17-075 Blue Lintless Polishing Cloth

The Grobet lintless cloth is made from an untreated microfiber that will not snag or shred. The texture and softness of the light blue colored cloth is perfect for cleaning precious stones and diamonds.

Measures 9" x 10"



White, lint fee Cali microfiber polishing cloth

#17-076 Fabulustre Polishing Cloth

Keep hands clean when polishing with rouge! Double cloth – inner cloth impregnated with jeweler's rouge and the outer cloth is a final polish cloth. Individually packed in plastic pouches.

Measures 9" x 11"

Sold individually – quantity in a full box is 12

#17-090 Shino Polishing Cloth, 12" x 14"

Double cloth, Inner cloth is impregnated with jeweler's rouge. Outer is for final polishing Packed individually in plastic pouch Sold individually



#17-080R Selvyt Cloth, 5" x 5" Letter: O #17-081R Selvyt Cloth, 10" x 10" Letter: A #17-082R Selvyt Cloth, 14" x 14" Letter: B

High-quality polishing cloth. Soft, velvety, no-lint texture polishes surfaces without scratching. Use on jewelry, silverware, eyeglasses, cd's. It will retain its softness and suppleness even after repeated washings.



#17-085 Selvyt Silver Cloth, 10" x 10"

Impregnated silver cleaning cloth ideal for use both in the workplace and home. Manufactured in a chemically impregnated cotton fabric which also has an anti-tarnish agent these cloths are ideal to clean dirty and tarnished silverware. Sold individually



#17-086 Selvyt Jewellery Cloth, 10" x 10"

Impregnated jewelry cleaning cloth is ideal for use both in the workplace and home. Manufactured in a chemically impregnated cotton fabric, jewelry cleaning cloths are perfect for cleaning small items and gold jewelry Sold individually



#64-6032 Bergeon Anti-static Cloth, 230 x 300 mm

For synthetic materials sensitive to static electricity, designated for watch glasses, bakelite pieces, glass, etc.



#67-26108 Horotec Cloth, 55 x 37 cm #67-26109 Horotec Cloth, 15 x 15 cm

Real Chamois Skin

Cleaning Solutions

#23-0937 Sparkle Pak™ Concentrate Jewellery Cleaning Solution

Single dose, concentrated, jewellery cleaning solution packets. Designed for use in ultrasonic or sonic cleaning machines with 1 to 1 ½ pint capacity. This is perfect for home use machines. No measuring – no mixing – no mess – no waste! Each Sparkle Pak™ contains the precise amount of cleaning solution. Simply empty contents into a full tank of regular tap water, the result is a cleaning solution that leaves Jewellery and gems sparkling like new. Non-ammoniated – non-toxic – non-flammable.

Supplied as a box of 10 packets.

#23-01856-1 Connoisseurs Delicate sonic cleaner concentrate

For pearls and other semi-precious stones and light soil.
8 oz, jar makes 1/2 gallon of solution.
Sold individually



AGIC GREEN

#22-668 "Magic Lustre" Super Concentrated Ultrasonic Cleaning Solution

One gallon, super concentrate, makes 40 gallons of cleaning solution. Ideal for heavy, continuous ultrasonic use. Biodegradable, non-ammoniated, Eats rouge and Tripoli!



"Magic Green" Granulated Ultrasonic Cleaning Concentrate

One ounce of "Magic Green" concentrated granules is mixed with one gallon of water to make a fast-acting solution. Biodegradable and non-ammoniated. Attacks and removes dirt, rouge and Tripoli instantly.

Dry granule format saves on shipping costs...Why pay to ship heavy fluids.

#22-608 8 oz. jar – makes 8 gallons.

#22-616 16 oz. jar – makes 16 gallons.

#22-655 32 oz. jar – makes 32 gallons.

(Can be mixed to higher concentrations (up-to 3 times) for more aggressive cleaning)

#23-2050 Vigor Ultrasonic Cleaning Solution Concentrate 32 oz

Formulated to meet OSHA requirements. Non-ionic, multi-purpose solution is safe for all ultrasonic cleaning needs. Contains no acids. When mixed with water, makes up to 10.25 gallons of solution.



#64-6707-1 Bergeon Ultrasonic cleaning concentrate 1 Litre

Specially made for cleaning jewellery, pearls, soft and hard stones, and metal bracelets. Gives a new shine. 1 litre solution to 20 litres water.



Cleaning Solutions

L&R Solutions

L&R is an acknowledged leader in Ultrasonic Cleaning Systems and Solutions. Their reputation for quality products is backed by over 80 years of experience and service to the watch, clock and jewellery industries.



Jewellery Solutions

#LR-078 Prepclean buffing compound remover concentrate1 gallor	ገ
#LR-104Prepclean buffing compound remover with inhibitor	1
#LR-170Jewellery cleaner concentrate –ammoniated	1
#LR-183Ultrasonic jewellery investment remover	n
#LR-273Jewellery cleaner concentrate – non-ammoniated1 gallor	1

Clock Solutions

#LR-134Clock cleaner concentrate – ammoniated1 gallo	n
#LR-136Clock lube (lubricating rinse)	n
#LR-677#677 waterless clock cleaner non-ammoniated	n

Watch Solutions

#LR-109Extra fine watch cleaner - ammoniated	gallon
#LR-566Ultrasonic watch cleaner – non-ammoniated	gallon
#LR-121Ultrasonic watch rinse solution1	gallon

(Concentrated solutions are mixed 1 part solution to 7 parts water.)



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Polychem Solutions

#LR-005 Ultra CR Concentrate Jewellery Cleaner

A biodegradable, non-ammoniated, non- hazardous solution.
This concentrate jewellery cleaner is mixed 1 part solution to 1 parts water.
Efficiently cleans with a minimum of time in the ultrasonic machine.
Rinses clean without a cling chemical odor. Supplied in 1 gallon jugs.



A ready to use, mildly alkaline, anti-tarnish treatment and corrosion inhibiting rinse for brass, copper and bronze parts. Keeps clock plates brighter for longer. Supplied in 1 gallon jugs.

#LR-007 Deox-007 Concentrate Clock Cleaner

A biodegradable blend of detergents and mild alkali in a water base.

Not only cleans, but brightens the surfaces Brass, copper and bronzes.

Performs well in ultrasonic machines as well when used for manual cleaning.

Mix 1 part Deox-007 to 4 parts water. Use distilled water to rinse.





Zenith Solutions

Rinsing Solutions (solvent based)

#23-0224 Ultrasonic Rinsing Fluid 224

Ultrasonic rinse 224 has more solvency and penetrating power than ordinary rinses. As an added plus it is rated odourless. It is compatible with all Zenith solvent-based cleaners. Leaves parts sparkling clean. (Put in jar #2 & 3.) 1 gallon jugs.

#23-0235 Instrument Rinsing Solution 235

This product is formulated specifically for clocks and aviation instruments rinsing cycle. It is safe and environmentally friendly. As an added feature it's odourless. (Put in jars #2 & 3.) 1 gallon jugs.

<u>Jewellery Cleaners (water based)</u>

#23-0249NA Jewellery Cleaner Non-Ammoniated 249NA

Jewellery Cleaner NA is non-ammoniated with excellent cleaning power. Ideal for cleaning jewellery with precious, or semi-precious stones. Rated environmentally friendly and safe to use because it does not emit any harmful fumes. Can be used in ultrasonic or mechanical cleaning machines or for simple manual cleaning. One gallon makes 8 gallons. Rinse with water and dry._1 gallon jugs.

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90 Thorncliffe Park Drive Toronto, On. M4H 1N5 www.Perrin.ca Phone: 416-422-4600 1-800-387-5117 Fax: 416-422-0290 1-800-741-6139

Speed Brite Ionic Cleaners

Cleaning and polishing in one easy step. The IONIC system uses polishing agents and gentle soap cleansers to remove tarnish and dirt with a safe bubbling action. These bubbles are formed by the carefully controlled electrical current that passes through the metals, reducing the surface tension of dirt and floating it away -instantly. Restores metal luster and stone brilliance. lonic cleaning is effective for most metals except brass and copper.

#23-650 Round Counter Model "Speed Brite" Ionic Cleaner

7" diameter tank with a 12 oz. capacity, lid, stainless ring bar and screen. Supplied with 16 oz. bottle of Gemsparkle® concentrate solution. Bottle features an easy measurement chamber. (110-volt). Now with "TURBO" agitation.



#23-653 Rectangular Shop Model "Speed Brite" Ionic Cleaner

9" x 5" tank with 36 oz. capacity, lid, stainless ring bar, and screen. Supplied with 32 oz. bottle of Gemsparkle® concentrate solution. Bottle features an easy measurement chamber. (110-volt). Now with "TURBO" agitation.



#23-656 Speed Brite Ionic Cleaner Adapter

Attaches to any standard ultrasonic cleaning machine. Combines all the features of ultrasonic cleaning with the special cleaning properties of ionic cleaners. This unit attaches to the side of your existing ultrasonic cleaning machine with a built-in clamp and instantly converts your ultrasonic machine into an ionic cleaner. This allows you to use your ultrasonic or the ionic cleaner separately or in combination together. Supplied with 32 oz. bottle of Gemsparkle® concentrate solution. Bottle features an easy measurement chamber.

(110-volt) (Ultrasonic cleaning machine sold separately).

Gemsparkle® Concentrate Jewellery Cleaning Solution

Concentrated, odorless and environmentally safe. This cleaning solution is an effective, fast-acting degreaser that also removes oxidization and brightens metal to a like-new finish. Ideally suited for use with ionic cleaning as well as traditional ultrasonic machines.

Mix 6 oz. Gemsparkle to 1 gallon of water.

#23-660 16 oz. **#23-661** 32 oz. **#23-662** 1 gallon





Picklers, Pickle and Baskets

#45-058400 PICKLE POT 16 oz

You can pay a lot more and never come close to the quality of this pickle pot. Stainless steel with a stoneware bowl. Sure, they call it a crock-pot but it's the best and most economical pickle pot available. Capacity is 16 oz.



Automatically keeps solution at the right temperature and prevents it from boiling away. Plastic basket is included with each unit for holding articles in solution.

#45-315 Basket for 12oz Pickler

Replacement basket for Ferris 12 oz.electric picklers Fits 45-306 pickler (shown above)

#45-312 Basket for 1 ½ Quart Pickler

Outside diameter 5 7/8" Depth 3 1/2"

#45-100 Pro-Craft® Pre-Po Pickle

Pre-cleans before soldering; pickles after heating and soldering, to remove oxides. Works well even at room temperature. When solution is exhausted it turns from pink to amber to alert you. Biodegradable and mixes with water to make solution. Makes one quart of solution.

#45-122 Pro-Craft® Pickle, 10 oz

Standard sodium bisulfate compound is mixed with warm water to make economical solution. Works best at 125 F (52 C). 10 oz. makes one quart.

#45-124 Pro-Craft Pickle, 2.5 Lb/Gallon

Standard sodium bisulfate compound is mixed with warm water to make economical solution. Works best at 125° F (52° C). 2-1/2 lb. can makes one gallon.







#45-127 Sparex Pickle, 2-1/2 lb. Bag #45-128 Sparex Pickle, 10 oz. Bag

Dry granular acid compound specially made for pickling and the cleaning and removing of surface oxidation and scale from copper and silver. Non-flammable and non-explosive.

SPAREX° NO 2 Granular Dry Acid Compound For pleasing, cleaning and removing Affice calculation, cacle and instruction From non-derivous and processors and Affice, composition, cacle and instruction Affice, composition, containment and Affice, composition, containment Affice, composition, containment Affice, contai

#45-135 Griffith Pickle Safe, 10 oz.

A dry, granular acid compound used to pickle gold, silver, and other non-ferrous metal castings.



#45-136 Griffith Pickle Safe, 2.5 lb.

A dry, granular acid compound used to pickle gold, silver, and other non-ferrous metal castings.



#64-6033-1 Cleaning Product Rodico - pkg of 1 pc #64-6033-30 Cleaning Product Rodico - box of 30 pcs

For cleaning balance pivots, train wheel pivots, removing finger prints and stains from plates, bridges, dials, hands; removing excess oil from watch jewels and taking out broken pivots from the jewels.



#64-7033-1 Cleaning Product Rodico - pkg of 1 pc #64-7033-30 Cleaning Product Rodico - box of 30 pcs

New cleaning product whose composition has been approved by the most important and famous watch brands. This product can easily be adopted by all new technologies that require a high complexity and high tech materials (silicium, carbon, diamond, etc,). Thanks to its elaborated consistence and its high absorption power, all fingerprints, spots and other sediments will be removed without any risk for the cleaned pieces.





Troop Balas "ONE-DIP" Hairspring Cleaner

Original formulation hairspring cleaner. A non-flammable cleaner and rinse for gummed and dirty hairsprings, jewels & pallet stones etc.

#42-0504......8 oz. #42-0505......32 oz.

#47-005/1 Clean & Care for Leather

Clean & care cleans, waterproofs and protects leather from within. Its special ingredients work deep down to keep the leather soft and protect it from damp and dirt. Clean & Care keeps the leather pores free and in so doing ensures the leather can breathe. This particularly important, as sweat builds up under the strap while it is being worn.





#47-001 Polywatch Scratch Remover – single tube #47-002 Polywatch Scratch Remover – case of 24 tubes

Polishing Paste for Plastic Watch Crystals 5 gr. Tube.

The No. 1 Repair Polish for Acrylic Watch Crystals.

Acknowledged globally for reliability. TUV certified for proven effectiveness.

Plastic Deformation Technology. Superior professional results.

Easy and quick application

Saves expensive repairs. Provides value retention.

#47-3106 Original Crystal-Kleer Polishing Rouge

The perfect compound for buffing out imperfections in clear plastic. Supplied in a 1 lb. bar.

FOR RENEWING CLEAR PLASTIC CRYSTAL-KLEER® Specially Formulated To Remove Scuffs and Scratches Makes Old Crystals and Plastics New Again

PolyWat

.#DO-500-790 Novus #1 Plastic Clean & Shine 8oz

Gently cleans all plastics without scratching. Leaves a lustrous shine that resists fogging. Repels dust and eliminates static.

Protects against smudges and scratching.



#67-26499 Polywatch Mineral Glass Polish - Kit

Removes fine, light, and medium deep scratches from glass watch crystals. Achieve professional results with high-tech Diamond Polishing Technology Simple 2 Component System:

Step 1 - the High-Tech Diamond "Repair-Polish" removes the scratches

Step 2 - the Diamond "Finishing-Polish" polishes on high gloss

Suitable for all glass qualities. Easy and effective application.

Eliminates expensive repairs. Conserves value.

Versatile use: watches, smartphones, windows, and other glass items

All Inclusive Kit: 1 Repair dispenser (0.5gr tube),

1 finishing dispenser (0.5gr tube), 1 polishing rod, and 2 x 6 polishing strips



#72-810 Clock Curator

Removes all dirt, grime, wax, grease, etc. and restores the original beauty of wood. This product contains no solvents and is safe to use on French polish, varnish or plastic finishes. This is an ideal cleaner for slate clocks!

Directions: Apply sparingly with a soft, dry cloth, working on a small area at a time. (Use cotton buds or Q-tips (TM) for difficult corners.) Polish with a clean soft cloth to give a beautiful finish.



#45-91101 Jax Rust Remover 2 oz

A rust remover and an effective pre-paint primer for iron and steel.



#47-457 Flitz Polish/Cleaner 50gm single tube

See description below



#47-458 Flitz Polish/Cleaner 150gm single tube

See description below



#47-459 Flitz Polish/Cleaner 906gm industrial can

Flitz cleans, polishes and protects. Acid-free, non-toxic, non-abrasive paste rubs on and wipes off. Protects up to 6 months. Concentrated so a little goes a long way. Use on gold, silver, brass, platinum, chrome, copper and marble. Safe for heavy plated work.



#47-4100 Simichrome Polish 50gr tube

Simichrome polish has a unique, finely mixed formula that produces a rich, brilliant shine on any uncoated, non-ferrous, metal surface. In addition to restoring the original luster, Simichrome also leaves a thin, invisible protective film which lasts much longer than other brands of polish.

If it's metal, or even if it's plastic, you can shine it beautifully with Simichrome

Formulated in Germany to polish these materials... Chrome – Aluminum - Magnesium

Stainless Steel – Brass - Silver

Gold - Copper - Pewter - Plexiglas®



#66-185751 Polinum Polishing Compound for Platinum

Superior compound for the final polishing of platinum, white gold, yellow gold, pink gold, and high-quality stainless steel. Swiss made. 0.125 kg. bar, 4 inches long, orange. Boxed.



Menzerna Polishing Compounds

Specially formulated in Europe for Rolex's® exacting standards. These compounds are efficient, fast acting and leave minimal residue. Menzerna compounds use a higher grade of raw materials along with a higher concentration of active ingredients. These polishing compounds work wonders on harder metals such as cobalt, titanium, and stainless steel. These are the compounds used by Rolex® technicians during traveling chronometer symposiums. Made in Germany.

#47-38000 Menzerna Fine

Polishing Compound, yellow colour, 500gm



Polishing Compound, white colour, 250gm

#47-38010 Menzerna Coarse

Polishing Compound, grey colour, 500gm

#47-38015 Menzerna Final

Polishing Compound, pink colour, 1000gm

#45-91401 Jax Instant Silver Clean - 2oz #45-914 Jax Instant Silver Clean - Pint

A heavy-duty cleaner that removes tarnish and oxidation from the blackest silver.



#45-91501 Jax® Instant Brass and Copper Cleaner - 2 oz #45-915 Jax® Instant Brass and Copper Cleaner - Pint

A heavy-duty cleaner that removes tarnish and oxidation from the blackest copper, brass and bronze.





#24-200CS Pronto 200CS, Portable Steam Cleaning System

The powerful and portable Pronto 200CS sanitizes surfaces and eliminates germs, bacteria moulds and viruses! This portable, powerful, and efficient handheld steam cleaning system makes it easy to clean hard to reach surfaces without wrist strain. The 200CS is the safe and comfortable way to clean and sanitize without harsh chemicals. Steam deodorizes and sanitizes with heat and moisture and since the only ingredient required for the Pronto 200CS is water, cleaning your home has never been safer, healthier, or more environmentally friendly. Just add water.

Electrical 110/120V Steam tip temperature 100°c – (215°F) Water capacity 350ml Steam Ready Light Wattage 1200 W Steam ready time under 1 minute Continuous steam 50 min on low / 20 min on high 350ml Removable Power consumption 13 amps RELIABLE RELIABLE Water Tank Accessories 8-Piece accessory Kit Net weight 1.2 kg. – (2.65 lbs.) Shipping weight 2.1 kg. – (4.63 lbs.) Product dimensions 8.6 x 40.6 x 23.5cm 3.4" x 16" x 9.25" One Touch on/off Shipping dimensions 12.4 x 31.5 x 26.5cm 4.9" x 12.4" x 10.4" Country of origin China Warranty Limited - 1 year Adjustable Steam Pressure



#24-300CS Pronto Plus 300CS, Portable Steam Cleaning System with Mop

The Pronto Plus 300CS is a 2-in-1 cleaning system. It is a handheld steam cleaner and steam mop with a stowable wall bracket, making your cleaning regimen easier and more efficient. The Pronto Plus 300CS is the safe and comfortable way to clean and sanitize without the use of harsh chemicals. Steam deodorizes and sanitizes with heat and moisture and since the only ingredient required for the Pronto Plus 300CSis water, cleaning your home has never been safer, healthier, or more environmentally friendly. Just add water.



Carpet & Fabric Glide Attachment

All that glitters is stainless steel!

"Reliable" brand steam cleaners use only the highest quality stainless steel pressure vessels and electrical components. Steam cleaning is a proven effective way to clean jewellery. In the shop it cleans away leftover wax, casting investment, polishing compounds and other debris. In the store it will clean your customers' jewellery in seconds. Steam cleans the tiniest crevices, settings, and clasps without the use of chemicals. Stones sparkle and the metal shines.

It's a gentle and efficient way to clean jewellery.

#24-5000CJ Reliable Jewellery steam Cleaner - model # 5000CJ

All stainless steel casings and boiler. Copper heating element, pressure gauge, quick release fittings, 4 safety systems, steam nozzle and foot control. Reliable steam cleaning machines have all the features you need.

Features:

Electrical120V Power consumption10 amps

Water capacity2.5 Liters (.66 US gallons)

Operating Pressure......50 psi (10-15 minute heat-up time)

Continuous steam......Up to 4 hours. Steam temp......105°c – (221°F) Tank construction.....Stainless steel

Low water indicator.....Standard Foot control.....Standard

Net weight......6 kg. – (13.25 lbs.) Product dimensions9.25" x 9.75" x 19.5"

Country of orginltaly Electrical approvalcETLus

Warranty1 year limited, 2 years on tank.

Low Water

| Steam | RELIABLE

FREE shipping within Canada

#24-6000CJ Reliable Jewellery steam Cleaner

All stainless steel casings and boiler. Incoloy heating element, pressure gauge, blow down valve, quick release fittings, 4 safety systems, adjustable nozzle and foot control.

Reliable steam cleaning machines have all the features you need.

Features:

Water capacity4.5 Liters (1.25 US gallons)

Operating Pressureup to 65 psi Steam temp105°c – (221°F) Tank constructionStainless steel

Low water indicator.....Standard Foot control.....Standard

Net weight......7.5 kg. – (16.7 lbs.) Product dimensions13" x 8.5" x 11.75"

Country of orginItaly
Electrical approvalcETLus

Warranty1 year limited, 2 years on tank.



FREE shipping within Canada

#24-7000CJ Reliable Jewellery steam Cleaner

All stainless steel casings and boiler. Incoloy heating element, pressure gauge, sight glass, blow down valve, quick release fittings, 4 safety systems, adjustable nozzle and foot control. *Reliable* steam cleaning machines have all the features you need.

Features:

Electrical120V
Power consumption12 amps

Elements.....2 – 1,200watt each (1 spare) Water capacity..........9 Liters (2.37 US gallons)

Operating Pressureup to70 psi Steam temp105°c – (221°F) Tank constructionStainless steel

Low water indicator......Standard Foot control.....Standard

Net weight......13.75 kg. – (30.35 lbs.) Product dimensions12.25" x 14.25" x 20.5"

Country of orginItaly Electrical approvalcETLus

Warranty1 year limited, 2 years on tank.



FREE shipping within Canada

#24-7500CD Reliable Jewellery steam Cleaner

All stainless steel casings and boiler. Incoloy heating element, pressure gauge, sight glass, blow down valve, quick release fittings, 4 safety systems, adjustable nozzle and foot control. Plus the added convenience of the i37 stem gun with an 8' hose. *Reliable* steam cleaning machines have all the features you need.

Features:

Electrical120V Power consumption12 amps

Elements.....2 – 1,200watt each (1 spare)

Water capacity......9 Liters (2.37 US gallons)

Operating Pressureup to70 psi Steam temp105°c – (221°F)

Nozzles.....1 fixed nozzle plus 1 steam gun

Tank constructionStainless steel

Low water indicator.....Standard Foot control.....Standard

Net weight......15 kg. – (33 lbs.) Product dimensions12.25" x 19" x 20.5"

Country of originItaly Electrical approvalcETLus

Warranty1 year limited, 2 years on tank.





FREE shipping within Canada

GemOro Steam Cleaners

#24-0362 Deluxe Personal Steam Cleaner for Jewellery

The ultimate personal jewelry steam cleaner with its increased steam pressure will thoroughly amaze you by effortlessly blasting away filth from the dirtiest of jewelry in just seconds, even in the tiniest of nooks and crannies of intricate pieces. With its larger tank and steam capacity you may clean your entire collection of iewels and more with ease!

- ✓ Easy-lift handles for moving.
- ✓ Perfect size approximate 1-pint tank capacity steam cleaner.
- ✓ Powerful steam cleaner safely generates a robust 50PSI of pressurized steam.
- ✓ Advanced LED indicator lights show when unit is heating and when it is ready to steam.
- ✓ Bright blue LED light illuminates jewelry while being steam cleaned.
- ✓ Cabinet made of durable, long-life ABS, with contemporary stainless steel accent panels.
- ✓ Includes jewelry holding tweezers, basket, steam residue mat and water funnel with measuring fill cup.
- ✓ Features a removable cleaning / drying basket and convenient on / off power switch.
- ✓ Designed in the USA with European influence
- ✓ Built for safety €" ETL Listed
- ✓ 2 Year limited replacement warranty

Ideal for in-store or home use, not intended for shop use.

#23-0877 Vigor Steam Cleaner Detergent 4 oz

Keeps your steam cleaner operating at peak efficiency. Goes directly into water while filling and cleans while you work to save time.



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H&W Perrin Co. Ltd. E-mail: sales@perrin.ca 90 Thorncliffe Park Drive Toronto, On. M4H 1N5 www.perrin.ca Phone: 416-422-4600 1-800-387-5117 Fax: 416-422-0290 1-800-741-6139

Order Guide and Price List

ПА	AGERTY Cruel Guide and Trice List					
Stock Number	Product Description	Size	Pack	Carton Cost	1 piece price	Suggested Retail
	SILVER CARE PRODUCTS					
101141	Premium Silver Polish	250ml	6	44.88	9.00	14.95
101142	Silver Foam	185 g.	6	44.88	9.00	14.95
101143	Silver Care	185 g.	6	50.88	10.20	16.95
100621	Silver Spray - aerosol spray	200 ml - 125 g.	12	89.76	9.00	14.95
15010	Silversmith Gloves	1 pair	12	131.76	13.20	21.95
17060	Fork Clean DWO	207 ml - 7.3 oz.	12	45.60	4.60	7.60
24060	Instant Silver Clean	207 ml - 7.3 oz.	12	57.00	5.70	9.50
101144	Instant Silver Dip - for flatware	580 ml.	6	65.88	13.20	21.95
118041	Silversmith Cloth	36 x 55 cm	12		0.00	
	SILVER STORAGE PRODUCTS					
70000	Anti-Tarnish Strips - package of 10 strips		12	71.76	7.20	11.95
70010	Silver Storage Set - stores 10 pcs or sets DWO		12	146.90	14.70	24.50
19910	Table Leaf Storage Bag DWO	25" X 54"			20.20	33.70
19920	Table Leaf Storage Bag DWO	35" X 59"	6	115.14	23.10	38.60
19950	China Plate Seperators DWO	48 pieces	6	59.34	11.90	19.90
	JEWELLERY CARE PRODUCTS					
15700	Jewel Cloth - 1 cleaning + 1 buffing cloth each 12 x 15	12" X 15"	12	77.76	7.80	12.95
16060	Jewel Clean	207 ml - 7.3 oz.	12	47.76	4.80	7.95
101150	Jewel Clean Kit - 50ml spray - 6x6 treated cloth - brush		12	41.76	4.20	6.95
	MISCELLANEOUS HOME CARE PRODUCTS					
101146	Copper, Brass, & Bronze metal polish	250ml	6	44.88	9.00	14.95
	Metal Polish - stainless steel, nickel, chrome, pewter	250ml		44.88	9.00	14.95
	Wipe Away Mitt - Vehicle Interiors DWO	2 sided microfibre mitt	6	29.88		
-	L VOLUME DISCOUNTS (NON-IMPRINTED PRODUCTS ONL	Y): 5% ON 5 CARTONS	ASSTD -	<u> </u>		
		,				
	Notes	Stock Number &	Sizo	Dook	Unit Cost	Purchase

Notes	Stock Number & Size Description		Pack	Unit Cost	Purchase Quantity
Minimum order to have lids for Jewel Clean and Silver Clean is 144 pieces. Logo colour is black. Quantities of these 2 products can be	16060-2 Imprinted Jewel Clean	207 ml	12	4.98	144
assorted (in multiples of 12) to attain the minimum quantity. Larger orders must be in multiples of 144.	24060-2 Imprinted Silver Clean	207 ml	12	5.75	144
Cloth colour: grey. Logo colour black. Larger orders must be in multiples of 144. Cloth printed face is 35 cm wide, 30 cm high.	60608-2 Imprinted 1 piece Jewellery Polishing Cloth	35 X 30 cm	144 bulk	3.98	144

LOGO'S FOR CUSTOM PRINTED HAGERTY PRODUCTS - there is no charge for logo's for first time orders - or repeat orders without changes. A fee of \$ 20.00 will apply for any changes to an existing logo already on file with Hagerty

#17060 Fork Clean



207ml

<u>#19910</u>

Table Leaf Storage Bag 25" x 54"



#19920

Table Leaf Storage Bag 35" x 59"



2071111

#19950

China Plate Separators (48 pc. set)



Wipe Away Mitts

2 sided microfiber mitts For targeted cleaning of various surfaces.



#102262 Vehicle

interiors

#70010 Silver Storage Set.



This set contains 10 resealable poly bags, acid-free tissue paper, 10 antitarnish strips and a silver polishing cloth. Purchase individualy or in ctns of 12. You can properly store up to 10 cutlery sets or 10 separate silver pieces.





Jewellery Cleaners

Hagerty's line of popular jewellery cleaners provide you with a quick and easy way to keep your jewellery sparkling. Features a handy dipping basket. (Jewel Clean includes detail brush)

Jewel Clean (#16060)

Specially formulated to clean fine metals, diamonds, hard gems and other non-porous stones.

Instant Silver Clean (#24060)

Instantly removes tarnish from sterling silver and silver-plated jewellery.

Custom Printing

Stay top of mind with your customers by adding your logo and company information to the lid of Jewel Clean and Silver Clean or print directly on bulk jewellery cloth.

Jewellery Polishing Cloths

Hagerty offers a variety of polishing cloths to meet all of your jewellery care needs.

Jewel Cloth (#15700)

LVER CLOTH

Two 12" x 15" micro-fiber cloths - one for cleaning and one for buffing. Polishes and removes tarnish from silver, gold, diamonds and other non-porous stones.

Silver Cloth (#101155)

12" \times 15" micro-fiber cloth, ideal for buffing and removing light tarnish.

Custom Printed Cloth (#60608P)

Stay top of mind with your customers by printing your logo and company information on this 9" x 12" cotton cloth (bulk, multiples of 144 units).



Cleaning On The Go!

Ideal for those on the go, this versatile cleaning kit is small enough to keep in a purse or travel bag. Jewel Clean Kit (#101150)

Jewel Clean Kit (#101150)
Spray solution, detail brush and polishing cloth.

Ideal for Charms & Watches



www.wjhagerty.ca



90 Thorncliffe Park Drive, Toronto, Ontario, Canada M4H 1N5 fax (416) 422-0290 1-800-741-6139 ERRIN H. & W. PERRIN CO. LTD e-mail: sales@perrin.ca phone (416) 422-4600 1-800-387-5117

Premium Cleaning and Care Since 1895

Silver Care

For over 120 years, Hagerty has been a world leader in the business of cleaning and caring for silver. We continue to offer a robust line of products to clean, polish and protect your most precious silver items.

Silver Polish (#101141)

Contains tarnish preventative. Kosher Certified

Silver Foam (#101142)

IN DE ARGENT

SILVER DIP

AGERT

For cleaning frequently used items. Kosher Certified.

Silver Care (#101143)

Polishing paste with tarnish preventative. Kosher Certified.

Silver Dip (#101144) A quick and easy way to remove tarnish. Kosher Certified.

Silver Spray (#100621)

Ideal for items with intricate pattern work.

Removes light tarnish. Contains tarnish preventative. Silver Polishing Gloves (#15010)

Silver Cloth (#101155)

12" x 15" micro-fiber cloth, ideal for buffing and removing light tarnish.

Anti-Tarnish Strips (#70000)

Helps to prevent tarnishing while in drawers or storage.



Metal Polishes

Hagerty offers a line of premium polishes designed to clean and shine home décor pieces, cookware, small appliances and tableware.

Copper, Brass & Bronze Polish (#101146) Contains tarnish preventative.

Kosher Certified.

For stainless steel, nickel, Metal Polish (#101147)

chrome & pewter. Kosher Certified.



www.wjhagerty.ca

item #	Price	item #	Price	item #	Price
16-051	\$11.20	23-1732	\$355.00	45-312	\$116.00
16-0562	\$7.80	23-1783	\$69.70	45-315	\$36.00
16-060	\$6.60	23-1783-6	\$331.70	45-91101	\$14.20
16-080	\$4.90	23-1783-12	\$663.30	45-914	\$29.30
16-081	\$5.30	23-1785	\$132.60	45-91401	\$14.20
16-086	\$8.10	23-1787	\$161.90	45-915	\$29.30
16-087	\$9.20	23-1791	\$79.73	45-91501	\$14.20
16-088	\$6.30	23-2050	\$113.30	47-001	\$7.20
16-095	\$12.10	23-225	\$17.10	47-002	\$140.30
16-098	\$12.70	23-226	\$17.10	47-005/1	\$9.00
16-099	\$4.10	23-227	\$17.10	47-3106	\$42.50
16-110	\$11.20	23-228	\$17.10	47-38000	\$51.30
16-111	\$11.80	23-592	\$60.30	47-38005	\$31.90
16-112	\$12.50	23-620	\$8.70	47-38010	\$46.90
16-113	\$13.20	23-621	\$10.30	47-38015	\$55.20
17-075	\$3.70	23-624	\$12.40	47-4100	\$24.00
17-076	\$12.80	23-625	\$8.50	47-457	\$16.90
17-080R	\$3.80	23-627	\$12.40	47-458	\$34.30
17-081R	\$11.90	23-630	\$12.50	47-459	\$80.20
17-082R	\$15.10	23-6300	\$2.00	64-1282A	\$17.70
17-085	\$10.80	23-631	\$11.70	64-4734	\$56.80
17-086	\$10.50	23-632	\$7.80	64-4735	\$56.80
17-090	\$9.10	23-650	\$199.80	64-6032	\$11.50
17-094	\$7.30	23-653	\$267.70	64-6033-1	\$8.90
17-100	\$7.60	23-656	\$175.10	64-6033-30	\$175.60
17-101	\$18.70	23-660	\$30.80	64-6707-1	\$61.90
17-102	\$22.30	23-661	\$39.10	64-6886-AS-L	\$136.00
17-103	\$15.70	23-662	\$57.10	64-6886-AS-M	\$136.00
17-106	\$22.60	23-Q140BE	\$35.00	64-6886-AS-XL	\$136.00
17-107	\$22.60	23-Q90BE	\$35.30	64-7007-01	\$0.80
17-112	\$24.60	24-0362	132.93	64-7007-02	\$0.70
22-608	\$19.70	24-200CS	129.00	64-7007-03	\$0.70
22-616	\$28.20	24-300CS	199.00	64-7007-06	\$0.80
22-655	\$42.70	24-5000CJ	949.00	64-7007-07	\$0.90
22-668	\$48.20	24-6000CJ	1,499.00	64-7007-S	\$115.30
23-0101	\$95.10	24-7000CJ	2,199.00	64-7033-1	\$12.20
23-01856-1	\$5.90	24-7500CD	2,499.00	64-7033-30	\$197.90
23-0224	\$98.40	42-0504	\$36.10	66-185751	\$17.80
23-0235	\$95.70	42-0505	\$100.60	67-26108	\$27.10
23-0249NA	\$60.90	45-058400	\$42.40	67-26109	\$4.80
23-0500	\$18.60	45-100	\$15.40	67-26114	\$8.10
23-0501	\$6.30	45-122	\$9.90	67-26231L	\$14.80
23-0591	\$13.10	45-124	\$21.10	67-26231M	\$14.70
23-070010	\$6.80	45-127	\$7.60	67-26231XL	\$14.80
23-0877	\$13.50	45-128	\$5.20	67-26499	\$25.10
23-0937	\$13.23	45-135	\$8.50	72-810	\$26.80
23-1076	\$18.60	45-136	\$16.10	DO-500-790	\$6.00
23-15100	\$18.20	45-306	\$229.00		

item #	Price	item #	Price	item #	Price	
LR-002	\$40.20	LR-11088	\$172.50	LR-183	\$16.50	
LR-003	\$64.50	LR-111	\$68.70	LR-273	\$55.90	
LR-005	\$44.20	LR-1172	\$247.00	LR-566	\$74.30	
LR-007	\$50.30	LR-121	\$64.50	LR-606	\$410.60	
LR-078	\$59.80	LR-13329	\$75.40	LR-610	\$562.90	
LR-10140	\$191.80	LR-134	\$79.80	LR-617	\$1,230.00	
LR-104	\$32.50	LR-13518	\$370.30	LR-677	\$74.30	
LR-109	\$65.70	LR-136	\$84.50	LR-725	\$1,806.50	
LR-11086	\$142.90	LR-170	\$54.70			

Prices subject to change without notice - prices as of Jan 11, 2022