

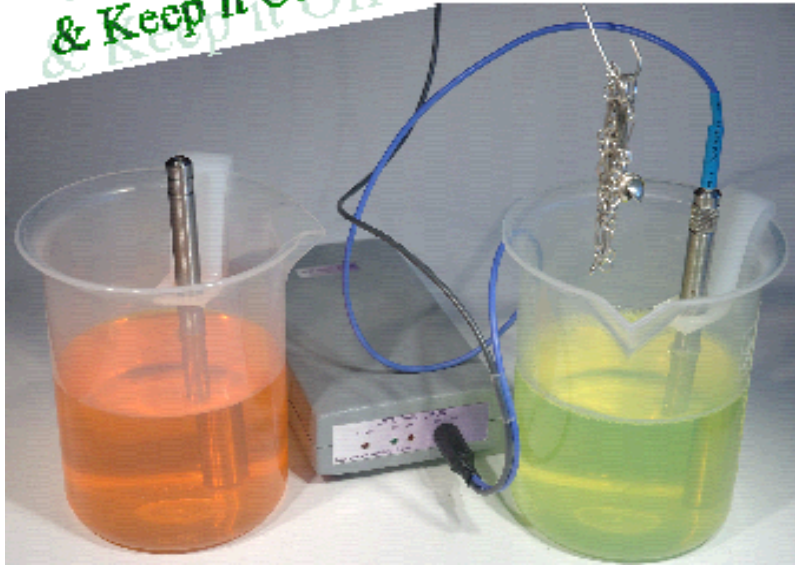
Take  
Tarnish Off  
& Keep it Off

## The Ionic Story

The Ionic cleaners that we sell and recommend are made in Australia and were designed for the routine, fast cleaning of jewellery and specifically jewellery set

with delicate or chemically reactive stones. The Ionic cleaner is NOT a replacement for ultrasonic cleaners but it will perform tasks that are not possible with conventional ultrasonic cleaners.

The primary use is to remove tarnish from the surface of gold and silver quickly and safely. It can also be used to clean stainless steel, titanium and other metals. In the cleaning process, the work is suspended in a non-hazardous electrolyte which has a pH of approximately 9.5 (toothpaste has a pH of 10) This means that it is slightly alkaline and cannot damage chemically active gems such as ironstone, lapis lazuli, coral, turquoise, pearl, etc.



**Ion-Stream Commercial** used here with conventional beakers, can also be used with custom made tanks.

Use **Ion-Stream** or **Ion-Pulse** cleaners in conjunction with an ultrasonic cleaner for super fast removal of Tripoli and rouge, or dirt and grime from hard wear.



**Ion-Stream Jewel**

### Compare the Benefits

- No loss of gold or silver.
- Designed and made in Australia
- No harsh or harmful chemicals used in the electrolyte.
- Can be used to apply TarnFree electrochemical tarnish inhibitor.
- Rechargeable (Ion-Stream Commercial and Ion-Pulse Programmable) - up to 200 cleaning cycles before recharging is required.
- Can be used in conjunction with Ultrasonic cleaner for fast removal of polish compounds.
- Sophisticated electronics regulate the electrical output to ensure optimum cleaning without the risk of metal burn.
- Ultra simple to use and is fully automatic. Simply attach the item to be cleaned, dip it in the solution and in approximately 40 seconds its clean!



## Tarn Free Kit Ref: 42-199-100

Once you have removed the tarnish from gold or silver with the Ion-Stream cleaners you can keep it off by connecting your Ion-Stream Commercial to the anode in the TarnFree kit, dip the work in the solution and in approximately 40 seconds it has an invisible tarnish inhibitor that will keep your displays. Kit includes 500ml beaker, anode and locator clip & 1L TarnFree solution.



**1 litre TarnFree Solution Ref: 43-495-000**



## GemStar Cleaner

Ref: 42-097-140



Sold in convenient 14g packs to make 1 litre of electrolyte. When used with the Ion-Stream Cleaners, GemStar will add the gleam back to your metal jewellery and the special cleaning agents help dislodge grime to make gems shine like new.

## Ion-Stream Jewell

Ref: 42-199-200 The Ion-Stream Jewel is a compact and portable, hand-held cleaner that has been designed for use in Retail Jewellery Stores as a counter top unit to maintain sparkling retail store displays (a multi piece adaptor is available) and for sale to jewellery owners. The Ion-Stream Jewel will quickly restore tarnished and soiled jewellery,, usually in less than 30seconds, making it ideal for a quick clean of customer's jewellery, while they wait. Ion-Stream Jewel is supplied complete with Mixing Bottle, GemStar Electrolytic Powder, Container for cleaning in and storage of ready to use solution, and a perspex stand to allow the unit to stand upright without damage to the cleaning hook. To keep the package complete when storing, a large drawstring pouch is also provided. Safe to use, the Ion-Stream Jewel is powered by a single 9volt battery (battery not included).



## Ion-Stream Commercial

Ref: 42-199-000

Designed for Manufacturing and Retail Jewellers.

The Ion-Stream Commercial · Removes dirt & grime, polishing compounds & TARNISH from gold and silver jewellery. Unlike some other cleaners, Ion-Stream Commercial will not damage delicate gems like Emerald, Pearl, Boulder Opal, etc.

This cleaner has been made with work-place safety in mind and features complete electrical isolation while in use. Fully automatic with easy to follow instructions, the unit is supplied complete with GemStar electrolytic powder (enough to make up 3 litres), a Work Holder, an Anode, a Solution Container with cleaning lid and separate storage lid. The Power pack and charger are also included. All you need to add is water!



## Ion-Pulse Programmable

Ref: 42-199-500

The Ion-Pulse Programmable has been developed to meet the demands of the larger manufacturers and wholesalers. With the Ion-Pulse Programmable, keeping the company rep's presentation stock clean is no longer the time consuming burden of days past, Second-hand dealers can clean-up more than ever before without lengthy tuition, and waiting time in the polish room for the 'sonic' to finish can be dramatically reduced.

It will allow the user to ramp up the power through 11

settings, and set the cleaning time by toggling through the presets or by using the

memory function. There is also a continuous mode. The built-in memory will keep the time and power settings

and will automatically start-up on the last used power and time cycle when powered off. Start the cleaning cycle either by selecting automatic (on-off button) or by remote (on immersion into the cleaning solution). A buzzer sounds when the cycle is finished. The unit is mains operated but can be powered by an external battery if required. The software continually monitors the power status and will switch the unit off should a problem occur.

**Why Pulse?** Once working, the pulse effect can be seen by the rising and falling production of hydrogen bubbles. The bubbles tend to congregate on the larger surface areas, insulating the surface and slowing the cleaning process. This requires more power to break through but leaves the edges and thinner sections open to the greater power, sometimes causing a surface burn (very hard to clean off). To overcome this problem pulses of power are used. The pulse allows the bubbles to dissipate just before getting the next dose of power. In this way the pulse achieves a more even clean while using much less energy.

*Used in conjunction with an Ultrasonic cleaner provides you with the combined strength of both systems.*



## Selvyt® Polishing Cloths

High quality English made polishing cloth. Produced with a soft velvety no-lint texture to polish surfaces without scratching.

### Jewellery Cleaning Cloth

This unique impregnated jewellery cleaning cloth is ideal to remove dirt and tarnish from small jewellery items. Use with a Selvyt® SR Polishing Cloth to bring the shine back to your precious items. Ref: 06-737-001



### Silver Cleaning Cloth

This unique impregnated silver cleaning cloth is ideal to remove dirt and tarnish. Use with a Selvyt® SR Polishing Cloth to bring the shine back to your silver-ware



Ref: 06-736-001



Customised Selvyt®

Cloths For an order of as little as 25 dozen cloths, you can have your company logo and or name printed on a Selvyt® SR, Jewellery, Silver, or MicroFibre Cloth.



## Selvyt® SR Polishing Cloth

The world-leading brand of polishing cloth, this unique raised cotton fabric is ideal for polishing all types of surfaces including Platinum, gold, silver, and fashion jewellery; silver plate and hollow ware; stainless steel; polished wood; optical lenses; computer screens; leather goods and more. Use the Selvyt® SR Universal Polishing Cloths time and again, they are "good as new" when washed.



Ref: 06-735-000

Selvyt® SR 'A'

Size: 255mm x 255mm

Ref: 06-730-000

Selvyt® SR 'B'

Size: 345mm x 345mm



Ref: 06-740-000

Selvyt® SR Mitts

Size:



## 'Shino' Polishing Cloth



'Shino' Two super cloths joined together. A cleaning / polishing cloth impregnated with rouge and a soft buffing cloth to produce a high lustre on Gold, Silver, Copper and Brass. Ref: 06-709-000

## Jeweller's Gloves



Ref: 06-750-000

Supplied in packs of 12 pair, these gloves are for handling window displays to ensure no finger marks or scratches are left on the jewellery.

## Fabulustre Cloth



Ref: 06-775-000

The Fabulustre cloth is two joined cloths. One impregnated with Fabulustre polish, the other a soft raised fibre for final buffing.

## Hagerly Polishing and Cleaning Products



### Silver and Jewel Cloth

Ref: 06-704-000

Bring back the sparkle to your jewellery. For tarnished areas simply moisten a small area of cloth, wipe off the tarnish. For use on Gold, Silver and fashion Jewellery.

### Ultrasonic Jewellery Clean

Ref: 06-705-500  
Not only this jewel clean works with an ultrasonic, it also works without one. Brings out the shine in your gold jewellery. 2 litres



### Silver Dip

Ref: 06-708-702 2litre

Cleans Silver quickly with a Dip, rinse, wipe-dry and your jewellery is back with a shine.



### Silver Gloves

Ref: 06-708-400



as well assist in the protection against tarnish.

Specially treated gloves that clean and polish silver,

### Pearl Clean

Ref: 06-707-000 150mL

A gentle formula specially for the care of cultured and natural pearls.



### Silver Polish

Ref: 06-708-300 100mL

Ref: 06-708-350 200mL

Polish & long lasting tarnish prevention for silver.



### Silver Clean

Ref: 06-708-200 150mL

The quick-dip, easy-clean solution that removes tarnish from silver in seconds. For use on silver and silver plated articles. Do not use on oxidised silver, pearls, coral or turquoise



### Silver Foam

Ref: 06-708-100 150mL

For fast removal of tarnish from frequently used items of Silver, Silver Plate and Stainless Steel.



### Jewel Clean

Ref: 06-705-100 150mL

Jewel Clean gives a professional shine to diamond and other precious jewellery as well as precious bracelets, chains, rings, earrings and pendants.



## Lotus Steamshine



Ref: 42-074-000

Compact, Safe and Reliable the Lotus Steam Cleaner is capable of producing steam up to 100 p.s.i. providing a dry powerful clean.

The compact size and small price tag makes this an ideal machine for smaller workshops and retail stores. Features: Stainless steel construction for prolonged life and easy cleaning. Large easy read pressure gauge, fixed nozzle with foot control. Made in U.S.A.

Capacity: 1.89 L  
watts

Heating Power: 500

Dimensions: 115mm wide 310mm high x 220mm deep



## Elmasteam

The Elmasteam cleaners are high performance machines that make cleaning easy but thorough. Designed for before and/or after ultrasonic cleaning the Elmasteam will remove polishing compounds, plaster, resins, waxes, embedding materials oils and grime. Elmasteam stands apart from other steam cleaners with features such as;

- Adjustable steam out put to suit the item being cleaned
- Steam pressure up to 8bar (116 p.s.i) for intense very dry cleaning
- Plug-in port for compressed air to give a final spotless dry to your cleaned pieces
- Uses water straight from the tap - no need to buy distilled water. Perfect for any workshop, this unit will produce excellent results with minimal effort.

*Easy controls simplify cleaning and keep you in charge!*

Off = Simply Off  
On = Steam Cleaning  
Steam Outlet = Release remaining steam for refilling  
Standby = Keeps the unit ready to use but prevents accidental activation of steam.



Pressure Gauge

Adjustable steam output

Visual display  
- Ready to use  
- Running (in use)  
- Minimum water

### AutoFill Option

All Elmasteam cleaners have the option of connecting to an automatic filling pump. This option provides a constant supply of water and eliminates the risk of injury when topping up the boiler.



**Elmasteam 3** Capacity: 2.6 litres Ref: 42-082

Overall Size: 288 x 305 x 315mm

**Elmasteam 5** Capacity: 4.5 litres

Overall Size: 288 x 305 x 315mm

**Elmasteam 10** Capacity: 9.0 litres

Overall Size: 288 x 305 x 315mm

All Models

Approx. Steam temperature 160°C

Steam pressure 8bar (116 p.s.i) max.

Stainless steel housing



Elmasteam 3



Elmasteam 10



Elmasteam 5



### Optional Hand Piece

All Elmasteam models offer a choice of Fixed Nozzle with foot control or Handpiece with finger tip control and flexible hose connection



Elmasteam cleaners for any size workshop



## E 5003 Steam Jet

Ref: 42-081

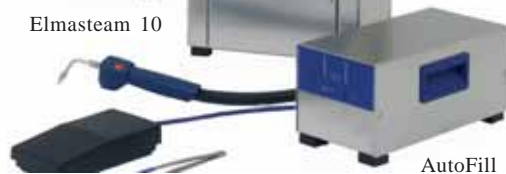
The E5003 Steam Jet is able to produce saturated (completely moisture-free) steam at 6 bar (87 p.s.i). This ensures not only fast efficient cleaning but also that the items are completely dry when finished. The large 4.8 litre maintenance free, stainless steel boiler provides for prolonged trouble free cleaning. E5003 Steam Jet - also features a minimum water level indicator, large easy read steam pressure gauge and foot controlled steam release.

Boiler Capacity: 4.8 Litres Heating Power: 2Kw

Max. Steam Pressure: 6 bar

Dimensions: 230mm wide x 350mm deep x 440mm high

Elmasteam 3 with fixed nozzle



AutoFill

## GemOro Ultrasonic Cleaners - with Sweep technology



The GemOro Ultrasonic cleaners have been designed specifically for the jewellery industry and feature industrial strength transducers to give you the cavitation to quickly clean off dirt, rouge, tripoli, grease, casting investment, etc. They are backed by a full 12 month warranty.

**1PT** Ref: 42-180-000  
 Tank Size 152 x 83 x 51mm  
 Capacity 0.25 litre  
 Power: 25 watt  
 Weight: 1.8kg



**Basket - 1PT**  
 Ref: 42-180-100



**3QTH** Ref: 42-186-000  
 Capacity: 2.8 litre  
 Power: 100 watt  
 Weight: 4.1kg  
 Tank Size: 241 x 140 x 102mm

**Basket - 3QTH**  
 Ref: 42-186-100



Features include:

- Illuminated heater switch
- 0-60min Timer (except 1PT)
- Sweep technology to clean to entire tank
- Turbo Boost Switch for ultra powerful clean
- Autoload, Self-tuning Output Voltage and Load Voltage.

*The powerful cavitation action is the best we have seen in any ultrasonic cleaner.*

**2QTH** Ref: 42-184-000  
 Tank Size 140 x 127 x 102mm  
 Capacity

Power: 50 wa  
 Weight: 3.2kg



**Basket - 2QTH**  
 Ref: 42-184-100



## Sparkle Spa

## PERSONAL ULTRASONIC CLEANER

Includes Basket  
 Ref: 42-193-000



Tank Capacity:  
 600mL  
 Tank Size:  
 160 x 110 x 70mm  
 Power:  
 240 volt - 35 watts



## Pinpoint Ultrasonic

Ref: 42-191-000

Tank Capacity approximately 570mL

This low cost ultrasonic cleaner is ideal as a back-up unit. Suitable for low volume Jewellers, Antique Shops, Pawnbrokers, Tattoo Artists, etc. Features: ABS Plastic Body, 304 Stainless Steel Tank, Transparent ABS Plastic Lid, Push-button 3 minute Timer with auto-off. Tank Size: 150mm long x 90mm wide x 50mm deep.

## Ultrasonic Accessories



**Activax** 42-099-000 - 500g  
 Cleaning powder. Very effective degreaser. Mix at a ratio 25g powder to 1L of water & heat. For effective removal of tripoli and rouge etc.

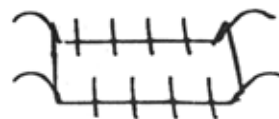


**Neo Jewellery Clense Ultrasonic Solution** Ref: 42-095-050 500mL  
 Neo Jewellery Clense is a superior cleaning solution that contains no caustics, ammonia, silicate or dangerous solvents, so it is safe for jewellers even in enclosed work areas. It is carefully blended to provide optimum removal of oil, grease, dirt and grime. May be used diluted or undiluted. Will produce great results on Gold & Silver.



**Ring Rail** Ref: 34-205-000

Ring rail with 8 hooks suits GemOro 1PT, 2QTH, 3QTH and Elma S10, S10H, E15 and S30H.



**Ring Racks**

Ref: 34-201-000  
 Single rack, holds 16 rings.



**Sawdust**

Ref: 33-010-000  
 For drying jewellery after cleaning, this specially prepared sawdust is fine grade, resin-free and will not stain jewellery. Weight: 1Kg.

## Elmasonic S Ultrasonic Cleaners

Capacity ranges from 0.5 litre to 90 litres



The **Elmasonic S** range is made in Germany by Elma to exacting standards to provide a reliable ultrasonic cleaner that has sufficient power to satisfy the cleaning requirements of the most demanding jewellery workshop. There is an **Elmasonic S** to match almost any size requirement in our industry.

Features include: • Spread-beam Transducer System with Pushbutton Sweep Function Selection • Thermostatically Adjustable Heating from 30°C to 80°C in 5°C steps. • LED Temperature Display shows actual temperature of the bath and temperature selected (except S 10 H) • On /Off Switch allows the unit to start heating without Sonic action • Select Permanent Operation or Timer Operation with LED Display shows both & set of Remaining Time and Total Cleaning Time Selected • Stop / Start Button for Sonic - Timer can be set without immediate activation • Degas Function • Drain outlet for Models S30 and larger • Carry Handles for Models S 30 and larger • All models supplied with cover lid • Stainless Steel Outer Casing • Stainless Steel Tank

**Model S10 H**  
Ref: 42-125-000



With Heater

Capacity: 0.8 litre Tank: 190 x 85 x 60mm deep

**Model S10**  
Ref: 42-124-000  
Without Heater



**Basket for S10 & S10H**  
Ref: 42-126-100

**Model S30H** Ref: 42-138-000



Capacity: 2.75 litres Tank: 240 x 137 x 100mm deep

**Basket for S30H**  
Ref: 42-138-100



## Elmasonic E15

Ref: 42-126-000

E for economy! The E range from Elma have placed price as a major consideration.

- Variable Heater setting
- On/off switch pushbutton
- Separate Timer

Control

Tank size:  
151 x 137 x 100mm  
Capacity:  
1.75 litres



**Basket for E15**  
Ref: 42-126-100



Some of our clients have found the larger size economy models (E30) lack the power to produce the results that are required in the jewellery industry.



## Elmasonic X-tra 150H

Ref: 42-135-000

Elmasonics offer exceptional quality and reliability along with the type of features Jewellers demand for the safe cleaning of their most prized designs.

### X-tra Capacity

Tank size: 300mm x 240mm x 200mm Capacity 14 litres.

### X-tra Fast

Hi-speed Ceramic Heater with adjustable setting from 20°C to 80°C

### X-tra Life

New long-life cavitation resistant stainless steel construction.

### X-tra Powerful

Dual Power settings for Gentle cleaning or Hi-power cleaning action with Sweep Technology



Also available

- **X-tra 65H** 6.5 litre Ref: 42-135-650
- **X-tra 45H** 4.5 litre Ref: 42-135-450
- **X-tra 30H** 3.0 litre Ref: 42-135-300

