










## 17. Watchmakers' tool & supplies

Case openers. Battery testers. Storage boxes, oilers, hand removers. Link removers. Spring bars.

WATCH CASE OPENERS			Price per unit in £ on 15/05/2012			
1		2		3		
			<b>M &amp; P</b> Key Suppliers to Clockmakers			
			Buy Online @ www.m-p.co.uk		Call Harvey 24 Hours	
1	<b>CASE OPENER MULTIPLE BOXED</b> A watch case opener for screw-down backs. A fully adjustable tool with four sets of three hardened steel pins to suit most watches. Supplied in hardwood box.			1193 000215	1+	£11.45
2	<b>CASE OPENER KNIFE</b> For wrist and pocket watches with snap-on backs. Steel blade. 115mm overall length.			1193 000115	1+	£5.34
3	<b>CASE OPENER ADJ. STEEL PRONGS</b> For wrist watches with slotted screw backs. Adjustable hardened steel blades. For use on 1.6mm slots. Body size 65 x 25 x 8mm.			1193 000315	1+	£5.34
WATCH AND BATTERY TESTER			Price per unit in £ on 15/05/2012			
	<b>WATCH AND BATTERY TESTER, RENATA</b> This practical tool helps you test - before opening the watch case - whether a stopped analogue watch actually requires a battery change or if a mechanical defect may be blocking the stepping motor. This helps you avoid the difficulty of explaining to a customer that although you fitted a new battery, the watch still won't work...			1184 000115	1+	£68.53
	<b>HEARING AID BATTERY TESTER-KEY RING</b> Key-ring sized hearing aid battery tester with compartments to hold two spare batteries. Avoid that embarrassing moment when the battery you are using 'dies' and you cannot find your spare.			1184 000215	1+ 2+	£4.30 £3.87
WATCH BATTERY CHANGING KIT			Price per unit in £ on 15/05/2012			
	<b>WATCH BATTERY CHANGING KIT</b> This 10 piece kit in a real-leather zipped pouch can be used for changing batteries and watch bands on almost all wristwatches. Each kit contains a cleaning cloth, case opening knife, adjustable case opener, scratch brush, a pair of plastic and stainless tweezers, a spring bar tool and three watchmaker's screwdrivers.			1192 000115	1+	£18.22
WATCH MAKERS SCREWDRIVERS			Price per unit in £ on 15/05/2012			
	<b>SET OF 9 WATCHMAKER'S SCREWDRIVERS ON STAND</b> A well made set of watchmakers screwdrivers. Supplied complete with rotating stand and spare blades. Colour coded handles. Sizes 0.6mm to 3mm.			0379 000915	1+	£13.00
BERGEON VIGOR CRYSTAL LIFT			Price per unit in £ on 15/05/2012			
	<b>BERGEON VIGOR CRYSTAL LIFT</b> Removes and inserts immediately crystals without disassembling the watch. For any unbreakable crystals of 10-45mm without tension ring.			1082 000115	1+	£28.54

## M&P Trade Counter

Please follow these 3 easy steps at the collection counter to get your items as quickly as possible:

1. Browse through the catalogue and identify the items you would like to purchase.
2. Complete an order form, this helps us speed up the process of collecting your item.
3. Pick up the collection phone and explain that your order is complete. We will then collect your order form and get your chosen items from the warehouse.

-- The Counter is only open to callers from Tuesday to Friday, 10am – 1pm --

-- A minimum order of £20 before VAT applies --

-- No technical help is available at the counter --


-- Goods are not on display --

-- We are a mail order firm not a shop, and all orders, whether posted or collected, have to be documented and invoiced methodically --

## 17. Watchmakers' tool & supplies


### GLASS & BACK FITTING MACHINE

Price per unit in £ on 15/05/2012

	<b>GLASS &amp; BACK FITTING MACHINE</b> A robust tool for fitting flat mineral watch glasses. 12 Nylon dies included. Can also be used for fitting waterproof watch backs.	<b>1450 000115</b>	1+	<b>£17.57</b>
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### HOLDER FOR WATCH CASES

Price per unit in £ on 15/05/2012

	<b>HOLDER FOR WATCH CASES</b> Aluminium bench watch holder. Supplied with four plastic covered pins. Fully adjustable and holds the watch securely and safely.	<b>1452 000115</b>	1+	<b>£4.62</b>
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### SPRING BAR REMOVER

A tool for removing watch spring bars and lugs without damaging the cases. Bergeon.

1 	2 	3 	<b>Call Harvey our Automated Sales line</b>		<b>Call Harvey for Same day dispatch*</b> <small>* Conditions apply</small>	
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Price per unit in £ on 15/05/2012

<b>1 STANDARD POINT &amp; FORK TYPE BAR REMOVER</b> High quality	<b>1071 000115</b>	1+	<b>£8.13</b>
<b>2 SPRING BAR REMOVER</b> Fine point/ Fork	<b>1071 000215</b>	1+	<b>£8.48</b>
<b>3 SPRING BAR REMOVER</b> Black double ended spring bar remover. Round and forked ends. Black body. Convenient mm scale printed on body.	<b>1071 000315</b>	1+	<b>£2.16</b>

### CHAIN LINK REMOVER

1 	2 	3 	<b>Call Harvey for Postage free delivery*</b> <small>* Conditions apply</small>	<b>Call HARVEY on 0800 328 9435</b>	<b>M &amp; P Key Suppliers to Clockmakers</b>	
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Price per unit in £ on 15/05/2012

<b>1 PLIER TYPE CHAIN LINK REMOVER</b> Plier type tool for removing push-fit strap & bracelet pins. Simply place the tool beside the pin to push out & squeeze. Supplied with spare pin. Complete with real leather pouch. Well made.	<b>1451 000115</b>	1+	<b>£11.99</b>
<b>2 CHAIN LINK REMOVER, FOR BRACELETS</b> Bench type link remover for pushing out bracelet pins. Complete with 2 level adjusters to accommodate all bracelets.	<b>1451 000215</b>	1+	<b>£7.92</b>
<b>3 MULTIPURPOSE LINK &amp; SPRING BAR TOOL</b> Set of 6 pins. Sizes 0.40, 0.60, 0.80, 1.0, 1.50, 2.00mm Enclosed Screw Driver for Screw type spring bar removing.	<b>1451 000315</b>	1+	<b>£17.01</b>


### LEVER FOR HANDS

Price per unit in £ on 15/05/2012

	<b>LEVER FOR HANDS</b> With black plastic handle.	<b>1425 543115</b>	1+	<b>£26.93</b>
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### SCREW ASSORTMENT FOR WATCHES AND SPECTACLES

Price per unit in £ on 15/05/2012

	<b>SCREW ASSORTMENT FOR WATCHES AND SPECTACLES</b> 1000 Pieces. Suitable for watchmakers and opticians. Compartmented box with rotating lid to help avoid spillage.	<b>1453 000115</b>	1+	<b>£10.14</b>
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## AUTOMATED SALES FREEPHONE

Most UK orders are sent postage free and despatched the same day if placed on our interactive order line.

**0800 328 9435**

Please call our sales office on 01273 421321 if you don't know your customer number and pin.

\*Call before 3pm on weekdays for same day despatch. \*\*Free postage only applies to UK orders, and not to heavy or bulky items such as books, fluids, domes etc. or very low value orders. Cannot be used in addition to other special discounts.

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### COMPARTMENTED PLASTIC BOX

1 	2 	3 	Buy Online @ <a href="http://www.m-p.co.uk">www.m-p.co.uk</a>	Call Harvey <b>24 Hours</b>	Call Harvey our Automated Sales line	
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		Price per unit in £ on 15/05/2012		
<b>1</b>	<b>COMPARTMENTED PLASTIC BOX</b> A plastic box with 18 individual compartments. Transparent sliding lid. Ideal for keeping small parts grouped together. Dimensions 190 x 100 x 20mm deep.	<b>1449 001815</b>	1+ 3+	£2.54 £2.29
<b>2</b>	<b>ALUMINIUM BOXES, SET OF 20</b> A set of small round aluminium boxes with glass lids. Ideal for keeping small parts safely together, dust free. See the contents of each box at a glance. Box dimensions 30mm diameter x 18mm high.	<b>1449 002001</b>	1+ 3+	£4.10 £3.28
<b>3</b>	<b>PLASTIC BOXES, SET OF 20</b> A set of small round aluminium boxes with clear lids. Ideal for keeping small parts safely together, dust free. See the contents of each box at a glance. Box dimensions 30mm diameter x 18mm high.	<b>1449 002023</b>	1+ 3+	£4.42 £3.98


### GREASING PAD

Price per unit in £ on 15/05/2012

	<b>GREASING PAD</b> For lubricating 'O' rings & gaskets. A sponge impregnated with gasket compatible grease.	<b>1454 000115</b>	1+	£2.54
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### COOL-PASTE

Price per unit in £ on 15/05/2012

	<b>COOL-PASTE 100g TUBE</b> Cool-Paste isolates gems, metal, glass, plastic and wood etc. from the heat of soldering etc.	<b>1421 010015</b>	1+	£11.78
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### WATCH SPRING LUGS

Price per unit in £ on 15/05/2012

	<b>WATCH SPRING LUGS</b> An assortment of spring bars in popular lengths.	<b>0653 000115</b>	1+	£6.00
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### WATCH STRAP REMOVER

Price per unit in £ on 15/05/2012

	<b>WATCH STRAP REMOVER NICKEL-PLATED</b>	<b>1101 000115</b>	1+	£31.09
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### OUR AUTOMATED SALES LINE GIVES YOU...

- Same day despatch\* .....
- Free postage & packing\*\* .....
- Free 0800 phone call .....
- 24 hour operation.....
- Price & availability info.....
- Technical data .....
- Details on recent orders.....

\*Call before 3pm on weekdays for same day despatch. \*\*Free postage only applies to UK orders, and not to heavy or bulky items such as books, fluids, domes etc. or very low value orders. Cannot be used in addition to other special discounts.

### HOW DO I USE IT?

Using your telephone keypad, simply dial **0800 328 9435** and select from the menu of options you will hear.

You will need to identify yourself by keying in your customer number (not your old delivery point code) and your secret pin. If you don't know these, please call during working hours and an operator will help you.

Using your phone keypad, simply key in the part numbers or answers to the prompts. You'll find the system easy to use, and extremely friendly. If you have any problems, our trained staff are on hand to help you during the working day.

# M&P's Horogrene<sup>TM</sup>.com

## The Horological Green Cleaner

M&P's  
3-Stage Clock  
Cleaning System



- ✓ **No strong fumes**
- ✓ **No toxic chemicals**
- ✓ **Environmentally friendly**
- ✓ **Water soluble**
- ✓ **Quick and easy to use**
- ✓ **Kind to brass**

### 3-Stage cleaning system

125ml Kit contains enough to clean several clocks.

Degreasing concentrate

Lacquer remover

Surface cleaning concentrate

Plastic gloves

Full instructions



Using only non-toxic, non-flammable and non-ammoniated liquids, M&P's Horogrene<sup>TM</sup> Clock Cleaning Kit can be used safely in the home-workshop, in classrooms and public places etc. without creating unpleasant smells, fire hazards or toxic vapours.

For decades strong mixtures of solutions containing ammonia, flammable solvents and toxic chemicals have been used to clean clocks. Whilst effective, their toxic nature and pungent smells have become less appropriate in the home and workplace. Transporting hazardous fluids has become problematic, and inappropriate disposal of chemicals can affect the environment.

*Please bear in mind that the purpose of the products in M&P's Horogrene<sup>TM</sup> is to strip off dirt, varnish and tarnish, and although they are not harmful, they will also remove natural oils from your skin. Avoid contact with skin whenever possible and wash your hands with soapy water at every opportunity. Consider the use of moisturising creams after use.*

*Use common sense. Keep out of reach of children and pets, and avoid contact with the eyes by splashing. None of the products is harmful to the environment and can all be disposed of down the drain in kit quantities.*

### How M&P's Horogrene<sup>TM</sup> works

A typical clock in need of restoration normally suffers from three distinct problems:

- The mechanism will have congealed oil mixed with dust and dirt over much of the surface
- Some parts may have been lacquered
- Parts not still lacquered may be tarnished

M&P's Horogrene<sup>TM</sup> is a 3-stage process, with each stage designed to resolve one of these problems. It is important to follow the instructions carefully and to carry out the stages in the correct order.

The amount of product to add to water is only a guide. For badly soiled parts, make the solution stronger, but not normally more than 15% concentrate. Excessively strong mixtures will not normally improve results.

