



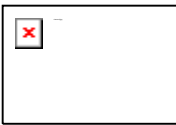


14. Barometer Parts

Barometer fittings, aneroid movements & thermometers. Barometer tubes. Barograph charts and nibs. Silvered mirrors.


BAROMETER SETTING KNOBS

1		2		3		<p>Call Harvey our Automated Sales line</p>		<p>Call Harvey for Same day dispatch*</p> <p><small>* Conditions apply</small></p>	
<small>Price per unit in £ on 19/06/2017</small>									
1 BAROMETER SETTING KNOB BONE 25mm set knob for wheel barometers. Brass shaft with 2mm internal square. Genuine bone, not Ivoire. Outside diameter of shaft 4.25mm. Length of shaft 20mm.							0675 000215	1+	£10.74
								2+	£9.67
								Pack of 10	£9.13
								Pack of 100	£6.98
2 BAROMETER SETTING KNOB BRASS Georgian							0744 000115	1+	£23.10
3 BAROMETER SETTING KNOB COLLET Brass							0724 000115	1+	£10.20

BRASS FINIAL






Height excludes fixing. Antique finish.

Price per unit in £ on 19/06/2017

	BRASS FINIAL 11 x 42mm	0725 000115	1+	£15.25
			3+	£13.72
	BRASS FINIAL 17 x 52mm	0725 000215	1+	N/A
			3+	N/A



BRASS FINIAL

A = Overall diameter. B = Item length excluding fixing. C = Overall length. Approximate sizes in mm. Polished & lacquered

1		2		3		4		5		<p>Call Harvey for Postage free delivery*</p> <p><small>* Conditions apply</small></p>	<p>Call HARVEY on 0800 328 9435</p>
<small>Price per unit in £ on 19/06/2017</small>											
1 BRASS FINIAL 17mm x 42mm A = 17mm. B = 43mm. C = 57mm.							0923 174215	1+	£6.88		
								3+	£6.54		
2 BRASS FINIAL: PINEAPPLE A = 19mm. B = 37mm. C = 48mm.							1437 350815	1+	£8.57		
								3+	£8.14		
3 BRASS FINIAL: PINEAPPLE A = 21mm. B = 40mm. C = 55mm.							1437 401215	1+	£11.48		
								3+	£10.91		
4 BRASS FINIAL: TORCH A = 14mm. B = 33mm. C = 49mm.							1438 321015	1+	£11.78		
								3+	£11.19		
5 BRASS FINIAL: TORCH A = 17mm. B = 37mm. C = 53mm.							1438 381215	1+	£11.78		
								3+	£11.19		

BOXWOOD CISTERN


Price per unit in £ on 19/06/2017

	BOXWOOD CISTERN for stick barometers. Supplied complete with leather diaphragm. Diameter 45mm. Height of cistern 50mm. 15mm internal hole. The cistern is in two parts that screw together.	0741 000115	1+	£109.85
	DIAPHRAGM LEATHER: 6"square min. Sizes may vary.	0741 015015	1+	£8.35

MERCURY THERMOMETER & SCALE

Glass thermometers with brass scales. Size shown is the internal size of the thermometer box. The scale is supplied with excess brass for trimming. Mercury filled. UK mainland only. No clips supplied.

Price per unit in £ on 19/06/2017

	QUALITY THERMOMETER & SCALE 8"	0737 080015	1+	£196.31
	QUALITY THERMOMETER & SCALE 10"	0737 100015	1+	£203.73
	QUALITY THERMOMETER & SCALE 12"	0737 120015	1+	£230.23

14. Barometer Parts

SPIRIT THERMOMETER & SCALE

Satin aluminium finish with black print. Calibration score marked at 17 degrees . Reading 20-120 degrees Fahrenheit. Supplied with clips. Styles may vary. Red spirit over glass.
Brass screws for fitting (0538 101418/0538 201418)

						
	M & P Key Suppliers to Clockmakers		Buy Online @ www.m-p.co.uk	Call Harvey 24 Hours	Call Harvey our Automated Sales line	

Price per unit in £ on 19/06/2017

1 SPIRIT THERMOMETER 115mm & SCALE 135 x 22mm	1026 052515	1+	£34.72
2 SPIRIT THERMOMETER 132mm & SCALE 152 x 25mm	1026 060015	1+	£34.72
3 SPIRIT THERMOMETER 180mm & SCALE 200 x 27mm	1026 077815	1+	£40.95
4 SPIRIT THERMOMETER 240mm & SCALE 290 x 33mm	1026 120015	1+	£42.29
5 SPIRIT THERMOMETER, 115mm. (without scale)	1026 000815	1+	£26.45
6 SPIRIT THERMOMETER, 132mm. (without scale)	1026 000915	1+	£26.45
7 SPIRIT THERMOMETER, 175mm. (without scale)	1026 001015	1+	£33.81
8 SPIRIT THERMOMETER, 240mm. (without scale)	1026 000615	1+	£29.85

THERMOMETER CLIPS

Sold in 2's


			Call Harvey for Same day dispatch*		Call Harvey for Postage free delivery*	Call HARVEY on 0800 328 9435
			* Conditions apply		* Conditions apply	

Price per unit in £ on 19/06/2017

1 THERMOMETER CLIPS, PRESSED 5mm. Total width, 21mm.	0738 000115	1+	£3.13
2 THERMOMETER CLIPS, CAST 3.5mm. Total width, 26mm.	0738 000215	1+	£13.10
3 THERMOMETER CLIPS, CAST 5mm. Total width, 29mm.	0738 000315	1+	£13.10

BRASS BEZEL


Price per unit in £ on 19/06/2017

	BRASS BEZEL Solid brass with knurled edges. Bevelled glass. O/D 2 5/8". For hole 2 3/8".	0708 025815	1+	£36.90
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SPUN BRASS BEZEL


Spun brass barometer bezels, glazed, with setting hand & knob. Require brass screws for fitting (0538 101418 / 0538 201418)

Price per unit in £ on 19/06/2017

	SPUN BRASS BEZEL 3 3/4" Glass 3 3/4" Bezel 4 3/8"	0630 033415	1+	£48.95
	SPUN BRASS BEZEL 5" Glass 5" Bezel 5 11/16"	0630 050015	1+	£79.00
	SPUN BRASS BEZEL 6 1/4" Glass 6 1/4" Bezel 7 1/8"	0630 061215	1+	£58.00
	SPUN BRASS BEZEL 8" Glass 8" Bezel 8 7/8" Internal diameter of sight ring 200mm.	0630 080015	1+	£78.97


BRASS WHEEL BAROMETER BEZEL

Price per unit in £ on 19/06/2017

	BRASS WHEEL BAROMETER BEZEL 8" SHERATON Wheel barometer bezel, unglazed. Dial size 8" Sheraton	0746 080015	1+	£59.25
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BRASS WHEEL BAROMETER BEZEL

Price per unit in £ on 19/06/2017











	BRASS WHEEL BAROMETER BEZEL 8" Wheel barometer bezel, unglazed and unpolished. Dial size 8" Outside diameter 218mm.	0745 080015	1+	£36.93
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BAROMETER LEVEL FRAME

Price per unit in £ on 19/06/2017

	BAROMETER LEVEL FRAME Rectangular level frame 42mm x 82mm	0743 000115	1+	£42.30
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14. Barometer Parts

LEVEL DIAL		Price per unit in £ on 19/06/2017	
	LEVEL DIAL Level dial (uncut) on 2 1/2" square brass	0794 025015	1+ £7.78
LEVEL BUBBLE		Price per unit in £ on 19/06/2017	
	LEVEL BUBBLE Curved, with red fluid. 8mm diameter. 54mm long.	0795 000115	1+ £7.39
ANEROID MOVEMENTS		Price per unit in £ on 19/06/2017	
Well constructed, suitable for visible models. 72mm base. Minimum depth 23mm. Range is the number of inches of mercury displayed on the dial.			
	ANEROID MOVEMENT 4" RANGE	1072 000415	1+ £48.32
	ANEROID MOVEMENT 6" RANGE	1072 000615	1+ £53.88
WEATHER-STATION FIGURES		Price per unit in £ on 19/06/2017	
	WEATHER-STATION FIGURES Painted wooden male & female figures 35mm high. Sold in pairs	0784 000215	1+ £6.16
BAROMETER TUBE FILLING KIT		Price per unit in £ on 19/06/2017	
	BAROMETER TUBE FILLING KIT With this simple kit you can drain, clean, rinse and refill old tubes and ofcourse fill out new tubes with mercury. This kit includes a syringe and fine tubing that will go around the U bend of most tubes, (even below 1mm bore). Supplied with detailed and illustrated instructions. Cleaning fluid, mercury, etc. are not included.	0796 000115	1+ £16.47 Pack of 1 £16.47
		BAROMETER FILLING KIT REPLACEMENT TUBE Replacement fine tubing for part number 0796 000115	0796 000215
BAROMETER TUBE CLEANER 125ml		Price per unit in £ on 19/06/2017	
	BAROMETER TUBE CLEANER 125ml If you plan to use our kit to drain, clean and refill an old tube, you will need this concentrate to remove as many of the stains as possible. Dilute with 5 parts of warm water. You will need our filling kit to insert the cleaner and to rinse and dry the tube.	0799 012515	1+ £5.83
BAROMETER TUBES		Price per unit in £ on 19/06/2017	
	UNFILLED WHEEL BAROMETER TUBE Complete with guidetube, float and counterweight. Other sizes of tube can be made to order; please enquire. Please note: This item exceeds the maximum acceptable length for overseas postage and is therefore more expensive to send. This will be reflected in the international postage fee. Pyrex wheel tubes complete with float, counter-balance and guide tube. Pyrex is used to avoid the mercury staining that occurs on soda glass. The tubes are very high quality, and the float is an accurate fit. This reduces the evaporation of toxic mercury vapour to minimal levels, and also ensures that small changes in pressure register. 3mm capillary. 33 1/2" overall length. Mercury capacity 160g. Top chamber 80mm long. 13mm o/d. U section 140mm high with a tight bend to keep overall width to a minimum. Supplied unfilled.	0780 000115	1+ £41.15 2+ £37.03
			FLOAT, COUNTERWEIGHT AND GUIDE TUBE SET Glass tube with hooked float and counterweight. Designed to fit our tube but normally universal. Tube 150mm long. 10mm o/d. 8mm i/d. Float & weight 7mm o/d. Float 75mm long. Counterweight 45mm. Suitable for most wheel barometers.
WHEEL TUBE PLUG		Price per unit in £ on 19/06/2017	
	WHEEL TUBE PLUG Insert this plug into the capillary when the tube has been filled with mercury. It will protect the tube by stopping the vacuum until you are ready to fit the float etc. Mercury will still pass the plug if you wave it about or allow the mercury to expand through heat.	0910 000115	1+ £3.95

14. Barometer Parts


SEMI-HARD BRASS WIRE

Price per unit in £ on 19/06/2017

	SEMI-HARD BRASS WIRE For return springs on American movements and for retaining glass barometer wheel tubes in place. 3 metre length. 0.4mm.	0240 000315	1+	£1.45
			3+	£1.30


MERCURY

Price per unit in £ on 19/06/2017

	MERCURY 175g Due to restrictions, the sale of mercury will be conditional upon the completion of our <i>Sale of Mercury</i> form. The form is available for reference and completion in our technical help pages Here Distilled Mercury to BS 4227, packed in 175g plastic bottles. Mercury is toxic, and the vapour is particularly dangerous. If you are uncertain about its use, we suggest you find someone to handle it for you. Be sure to have sulphur and calcium hydroxide available in case of spillage. Please do not wait for a spillage and then order the powders in panic! The Royal Mail will not accept a package containing mercury. We have to use a specialist carrier to deliver this to your door. We cannot send mercury outside UK, as it is a prohibited substance under Civil Aviation Authority rules.	0797 017515	1+	£42.34

MERCURY SPILLAGE POWDERS


Price per unit in £ on 19/06/2017

	MERCURY SPILLAGE POWDERS In the event of minor spillages of mercury, recover as much as possible. Treat any contaminated areas with a dry mixture of 1:1 sulphur/calcium hydroxide. Sold in packs of 250g of each, making a 500g pack.	0798 050015	1+	£7.53

WOODEN MIRROR SURROUND


Turned wooden mirror surround, **stained black**. Limited stocks of unstained available on request while stocks last. Mirror not included.
A = External diameter B = Hole diameter in case C = Mirror diameter.

Price per unit in £ on 19/06/2017

	WOODEN MIRROR SURROUND A = 95mm B = 82mm C = 76mm	0971 010315	1+	£39.75
	WOODEN MIRROR SURROUND A = 100mm B = 85mm C = 76mm	0971 010615	1+	£39.75
	WOODEN MIRROR SURROUND A = 102mm B = 89mm C = 79mm	0971 010915	1+	£39.75
	WOODEN MIRROR SURROUND A = 105mm B = 92mm C = 83mm	0971 011115	1+	£39.75
	WOODEN MIRROR SURROUND A = 107mm B = 96mm C = 86mm	0971 011515	1+	£39.75
	WOODEN MIRROR SURROUND A = 107mm B = 98mm C = 86mm	0971 011815	1+	£39.75
	WOODEN MIRROR SURROUND A = 111mm B = 102mm C = 92mm	0971 012115	1+	£39.75

BAROGRAPH INK

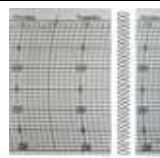
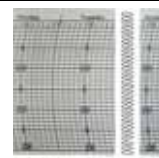
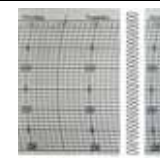
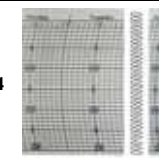


Price per unit in £ on 19/06/2017

	BAROGRAPH INK Special slow-evaporating ink for chart recorders such as barographs. Blue.	0982 000121	1+	£4.77
			2+	£4.29
	BAROGRAPH INK Special slow-evaporating ink for chart recorders such as barographs. Red.	0982 000118	1+	£4.77
			2+	£4.29

BAROGRAPH CHARTS

Sold in packs of 50 charts.

Printed on special paper to reduce ink spreading. Charts are normally retained by a clip or the ends are gummed. Universal charts can be used by either method, and where the ends are gummed, simply place one end over the other and apply a touch of glue. Apply the minimum possible, to make the chart easy to remove at the end of the week. Charts start on Sundays or Mondays. Sunday start is normally useful in domestic situations. Changing the charts on Mondays is often more convenient in commercial applications. Inch or millibar calibration is a matter of personal choice.

1		2		3		4		5		M & P Key Suppliers to Clockmakers	



Price per unit in £ on 19/06/2017

1 BAROGRAPH CHART 300 x 90mm Universal chart, Sunday start in inches. Grey.	0677 000215	1+	£9.12
		2+	£8.21
		Pack of 10	£7.75
2 BAROGRAPH CHART 300 x 90mm Universal chart, Monday start in millibars. Grey.	0677 000515	1+	£9.12
		2+	£8.21
		Pack of 10	£7.75
3 BAROGRAPH CHART 300 x 90mm Universal chart, Monday start in inches. Grey.	0677 000915	1+	£9.12
		2+	£8.21
		Pack of 10	£7.75
4 BAROGRAPH CHART 300 x 90mm Universal chart, Sunday start in millibars. Grey.	0677 001115	1+	£10.60
		2+	£9.54
		Pack of 10	£9.01
5 PLAIN PAPER FOR MAKING YOUR OWN BAROGRAPH CHART A3 / 297 x 420 / 11.7 x 16.5 - 50sheets	0677 005015	1+	£13.16

14. Barometer Parts

BAROGRAPH & CHART RECORDER NIB


Price per unit in £ on 19/06/2017

	BAROGRAPH & CHART RECORDER NIB Metal nib for older style barographs. Folded, to fit simple metal arms. Designed for use with slow-evaporation ink.	0988 000115	1+	£5.35
			2+	£4.81
			Pack of 10	£4.28
	BAROGRAPH FELT NIB Modern felt tip pen style nib.	0988 000215	1+	£9.99

CARD BAROMETER DIAL

Off-white gloss card with black print and some red capital letters.

Price per unit in £ on 19/06/2017

	CARD BAROMETER DIAL 130mm	1038 050015	1+	£13.50
	CARD BAROMETER DIAL 163mm	1038 063815	1+	£13.50
	CARD BAROMETER DIAL 203mm	1038 080015	1+	£16.35

CONVEX MIRROR


Antique silvered finish. Convex glass.

Price per unit in £ on 19/06/2017

	CONVEX MIRROR 3"	0726 030015	1+	£19.61
	CONVEX MIRROR 3 1/8"	0726 030215	1+	£19.61
	CONVEX MIRROR 3 1/4"	0726 030415	1+	£19.61
	CONVEX MIRROR 3 3/8"	0726 030615	1+	£19.61
	CONVEX MIRROR 3 1/2"	0726 030815	1+	£19.61
	CONVEX MIRROR 3 5/8"	0726 031015	1+	£20.67
	CONVEX MIRROR 3 3/4"	0726 031215	1+	£20.67
	CONVEX MIRROR 3 7/8"	0726 031415	1+	£20.67
	CONVEX MIRROR 4"	0726 040015	1+	£20.67


HYGROMETER CLIP

Price per unit in £ on 19/06/2017

	HYGROMETER CLIP Brass	0727 000115	1+	£9.40


HYGROMETER CENTRE

Price per unit in £ on 19/06/2017

	HYGROMETER CENTRE Centre for wild oat	0728 000115	1+	£10.75


HYGROMETER BRASS DIAL

Price per unit in £ on 19/06/2017

	HYGROMETER BRASS DIAL 50mm diameter of etching.	0729 000115	1+	£6.25

HYGROMETER BEARD


Price per unit in £ on 19/06/2017

	HYGROMETER BEARD Wild Oat Beard. The beard of this wild plant twists according to humidity. A balsawood pointer should be glued to one end, which indicates changes in humidity. Cultivated in Provence for maximum twist.	0730 000115	1+	£1.65
			2+	£1.48
			Pack of 5	£1.40
			Pack of 10	£1.24

HAND SETTING KNOB

Put a felt or paper washer between the knob and glass and rivet in place.


Price per unit in £ on 19/06/2017

	HAND SETTING KNOB 8mm CHROME Requires 3.25mm hole. Maximum glass thickness 3mm.	0911 000805	1+	£3.67
	HAND SETTING KNOB 8mm BRASS Requires 3.25mm hole. Maximum glass thickness 3mm.	0911 000818	1+	£3.67
	HAND SETTING KNOB 12mm BRASS Requires 3.25mm hole. Maximum glass thickness 4mm.	0911 001218	1+	£9.55

14. Barometer Parts

BAROMETER DIAL TRANSFER


Price per unit in £ on 19/06/2017

	BAROMETER DIAL TRANSFER Overall diameter: 4 1/2" Black.	1056 045002	1+	£10.22
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CHEMICAL WEATHERGLASS FOR FITZROY BAROMETER





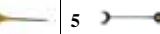
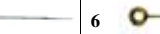


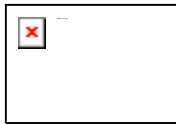
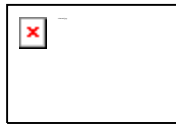
We are now able to make other sizes of weather glass suitable for Fitzroy barometers. Please send a drawing showing shape, size and length for a quote. **This service is only available to UK mainland customers.**

Price per unit in £ on 19/06/2017

	FILLED CHEMICAL WEATHER GLASS 100mm long. 10mm diameter.	1164 000415	1+	£16.50
	FILLED CHEMICAL WEATHER GLASS 200mm long. 20mm diameter.	1164 000815	1+	£18.50

ANEROID BAROMETER HANDS

Pointers are black with 0.62mm collets. Setters are gilt with hole for setting knob.

1 	2 	3 	4 	5 	6 	7 
8 	Buy Online @ www.m-p.co.uk	Call Harvey 24 Hours	Call Harvey our Automated Sales line		Call Harvey for Same day dispatch* * Conditions apply	

Price per unit in £ on 19/06/2017

1 ANEROID POINTER HAND: Centre to tip: 40mm, overall length including tail: 67mm.	0740 003402	1+	£3.79
2 ANEROID SETTER HAND: Centre to tip: 42mm.	0748 003418	1+	£3.13
3 ANEROID POINTER HAND: Centre to tip: 58mm, overall length including tail: 83mm.	0740 005002	1+	£3.79
4 ANEROID SETTER HAND: Centre to tip: 50mm.	0748 005018	1+	£2.85
5 ANEROID POINTER HAND: Centre to tip: 65mm, overall length including tail: 102mm	0740 006402	1+	£3.79
6 ANEROID SETTER HAND: Centre to tip: 65mm.	0748 006418	1+	£3.37
7 ANEROID POINTER HAND: Centre to tip: 82mm, overall length including tail: 135mm	0740 007602	1+	£7.16
8 ANEROID SETTER HAND: Centre to tip: 83mm.	0748 007618	1+	£6.55

BAROMETER HANDS

Steel hands are for the pressure reading. Brass hands are setters. These hands are too heavy for aneroid barometers. A = Length from centre to tip. B = Overall length.

1 	2 	3 	4 	5 	6 	7 
8 	9 	10 	11 	12 	Call Harvey for Postage free delivery* * Conditions apply	Call HARVEY on 0800 328 9435

Price per unit in £ on 19/06/2017

1 BAROMETER HAND STRAIGHT, BLUED STEEL: Centre to tip: 87mm, overall length including tail: 133mm.	1440 080015	1+	£8.93
2 BAROMETER HAND POINTER, BRASS SETTER: Centre to tip: 87mm.	1439 080015	1+	£6.89
3 BAROMETER HAND, DIAMOND BLUED BRASS: Centre to tip: 83mm, overall length including tail: 133mm.	1442 080015	1+	£15.41
4 BAROMETER HAND, DIAMOND BRASS SETTER: Centre to tip: 83mm.	1441 080015	1+	£10.22
5 BAROMETER HAND DIAMOND 5" BLUED STEEL: Centre to tip: 107mm, overall length including tail: 180mm.	0734 100015	1+	£31.50
6 BAROMETER HAND DIAMOND 5" BRASS SETTER: Centre to tip: 107mm.	0733 100015	1+	£26.58
7 BAROMETER HAND, DIAMOND BLUED BRASS: Centre to tip: 110mm, overall length including tail: 183mm.	1442 100015	1+	£19.31
8 BAROMETER HAND, DIAMOND BRASS SETTER: Centre to tip: 112mm.	1441 100015	1+	£15.35
9 BRASS ARROW HAND FOR 8" DIAL: Centre to tip: 87mm.	0731 080015	1+	£23.55
10 STEEL ARROW HAND FOR 8" DIAL: Centre to tip: 86mm, overall length including tail: 142mm.	0732 080015	1+	£34.45
11 BRASS DIAMOND HAND FOR 8" DIAL: Centre to tip: 83mm.	0733 080015	1+	£31.40
12 STEEL DIAMOND HAND FOR 8" DIAL: Centre to tip: 83mm, overall length including tail: 145mm.	0734 080015	1+	£34.86