

COTSWOLD NEEDLES

CATALOGUE

The most innovative and comprehensive range of micro-dissection needles!

- New unique fingergrip allows for easy insertion/extraction
- Ultra sharp polished tip for precise soft tissue dissection.
- Highly effective at low power settings
- Tungsten electrode maintains sharpness throughout procedure
- Minimum eschar build up - easy to clean

Safe - easy to remove needle



Micro-dissection needles



Safe unique fingergrip allows for easy insertion / extraction, without limiting vision

Exceptionally fine needles for precise monopolar dissection

Designed for use with virtually all electrosurgery generators and the majority of electrosurgery handles / fingerswitches, the Cotswold range of monopolar micro-dissection needles offers the surgeon the ability to direct the power from the electrosurgery generator to an area (typically 3 micron) at the needle tip.

With such a small and focussed point, the amount of power required to create a surgical effect is dramatically reduced as the electrosurgery current is concentrated to the smaller size – this reduction minimises the heat produced and hence the thermal energy spread.

- only low wattages of electrosurgery power required
- reduced tissue necrosis
- precision electrosurgery effect
- reduced smoke

Traditionally produced “sharp” electrosurgery needles become blunt very quickly during a procedure due to the stainless steel “melting”, particularly with such a fine point. The Cotswold needles are produced in rigid, high temperature pure tungsten which has a melt temperature of 3400°C, significantly higher than those temperatures used in electrosurgery



2 PMS 1650



3 PMS 1614



4 PMS 1654



5 PMS 1602



All needles actual size

1 PMS 1651



The majority of surgeons operating with the Cotswold needle usually select the shortest needle useful in the specific procedures; this enables a greater accuracy and control to be achieved

The PMS 1651 is ideal for any of the following procedures:

Blepharoplasty
Canthoplasty and -pexy
Otoplasty
Bicoronal flap
Skin incision for hip
Incising temporalfascia and muscle
Tram flap
Hand surgery

Cleft lip revision
Facial procedures
Abdominal surgery
Cleft palate
Rhinoplasty
Facial lesions
Forehead corrugator
Foot surgery

Turbinectomy
Pediatric plastics
Gingivectomy
Neck dissection
Coronal incision
Palatal donor grafts
Spine / rhizotomy

Tonsillectomy, breast reduction and palatoplasty for snoring

PMS1614 and PMS1654 - Often used in addition to the PMS1651 in these procedures

Orbital procedures and blepharoplasty

PMS1650 - Oculoplastic surgeons frequently choose this short styled micro needle

MICRO-DISECTION NEEDLES

1 Cotswold needle 30mm shaft, 20mm straight needle	pack of 10	PMS1651
2 Cotswold needle 30mm shaft, 10mm straight needle	pack of 10	PMS1650
3 Cotswold needle 40mm shaft, 20mm straight needle	pack of 10	PMS1614

4 Cotswold needle 55mm shaft, 10mm straight needle	pack of 10	PMS1654
5 Cotswold needle 65mm shaft, 10mm straight needle	pack of 10	PMS1602





All needles actual size

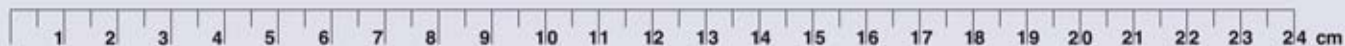
Breast implants

PMS1611 & PMS1615 - These straight extended needles are popular in the preparation stages

MICRO-DISECTION NEEDLES

1 Cotswold needle 180mm shaft, 10mm straight needle	pack of 5	PMS1610
2 Cotswold needle 150mm shaft, 10mm straight needle	pack of 5	PMS1611
3 Cotswold needle 130mm shaft, 10mm straight needle	pack of 5	PMS1612

4 Cotswold needle 100mm shaft, 10mm straight needle	pack of 10	PMS1613
5 Cotswold needle 75mm shaft, 10mm straight needle	pack of 10	PMS1656





6 PMS 1692



7 PMS 1693



8 PMS 1694



PMS 1699 9



PMS 1698 10



PMS 1697 11



PMS 1696 12



PMS 1695 13



Neck dissection or tonsillectomy

Straight tip (PMS1613) or Angled tip (PMS1696) - These extended needles are often used or if further extension is needed (PMS1612 and PMS1697)

All needles actual size

MICRO-DISSECTION NEEDLES

6	Cotswold needle 30mm shaft, 5mm 45° angled needle	pack of 10	PMS1692
7	Cotswold needle 40mm shaft, 5mm 45° angled needle	pack of 10	PMS1693
8	Cotswold needle 55mm shaft, 5mm 45° angled needle	pack of 10	PMS1694

9	Cotswold needle 180mm shaft, 5mm 45° angled needle	pack of 5	PMS1699
10	Cotswold needle 150mm shaft, 5mm 45° angled needle	pack of 5	PMS1698
11	Cotswold needle 130mm shaft, 10mm 45° angled needle	pack of 5	PMS1697
12	Cotswold needle 100mm shaft, 10mm 45° angled needle	pack of 10	PMS1696
13	Cotswold needle 75mm shaft, 5mm 45° angled needle	pack of 10	PMS1695





All needles actual size

Blepharoplasty, canthorpexy/plasty, and tranblepharoplasty approaches to the mid face lift.

PMS1653 or PMS31 - These needles are practical for surgeons who prefer an angled tip

MICRO-DISECTION NEEDLES

1	Cotswold needle 180mm shaft, 10mm 45° angled needle	pack of 5	PMS1620
2	Cotswold needle 150mm shaft, 10mm 45° angled needle	pack of 5	PMS1621
3	Cotswold needle 130mm shaft, 10mm 45° angled needle	pack of 5	PMS1622
4	Cotswold needle 100mm shaft, 10mm 45° angled needle	pack of 10	PMS1623
5	Cotswold needle 75mm shaft, 10mm 45° angled needle	pack of 10	PMS1605

6	Cotswold needle 65mm shaft, 10mm 45° angled needle		PMS1603
7	Cotswold needle 30mm shaft, 10mm 45° angled needle		PMS1653
8	Cotswold needle 40mm shaft, 10mm 45° angled needle		PMS1631
9	Cotswold needle 55mm shaft, 10mm 45° angled needle		PMS1655





10 PMS 1660

11 PMS 1661

12 PMS 1662



PMS 1667 13

PMS 1666 14

PMS 1665 15

PMS 1664 16

PMS 1606 17

All needles actual size

MICRO-DISECTION NEEDLES

10 Cotswold needle 30mm shaft, 10mm 90° angled needle	pack of 10	PMS1660
11 Cotswold needle 40mm shaft, 10mm 90° angled needle	pack of 10	PMS1661
12 Cotswold needle 55mm shaft, 10mm 90° angled needle	pack of 10	PMS1662

13 Cotswold needle 180mm shaft, 10mm 90° angled needle	pack of 5	PMS1667
14 Cotswold needle 150mm shaft, 10mm 90° angled needle	pack of 5	PMS1666
15 Cotswold needle 130mm shaft, 10mm 90° angled needle	pack of 5	PMS1665
16 Cotswold needle 100mm shaft, 10mm 90° angled needle	pack of 10	PMS1664
17 Cotswold needle 75mm shaft, 10mm 90° angled needle	pack of 10	PMS1606

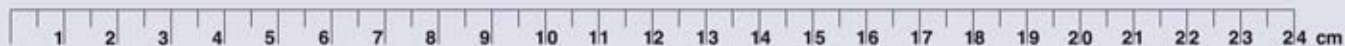


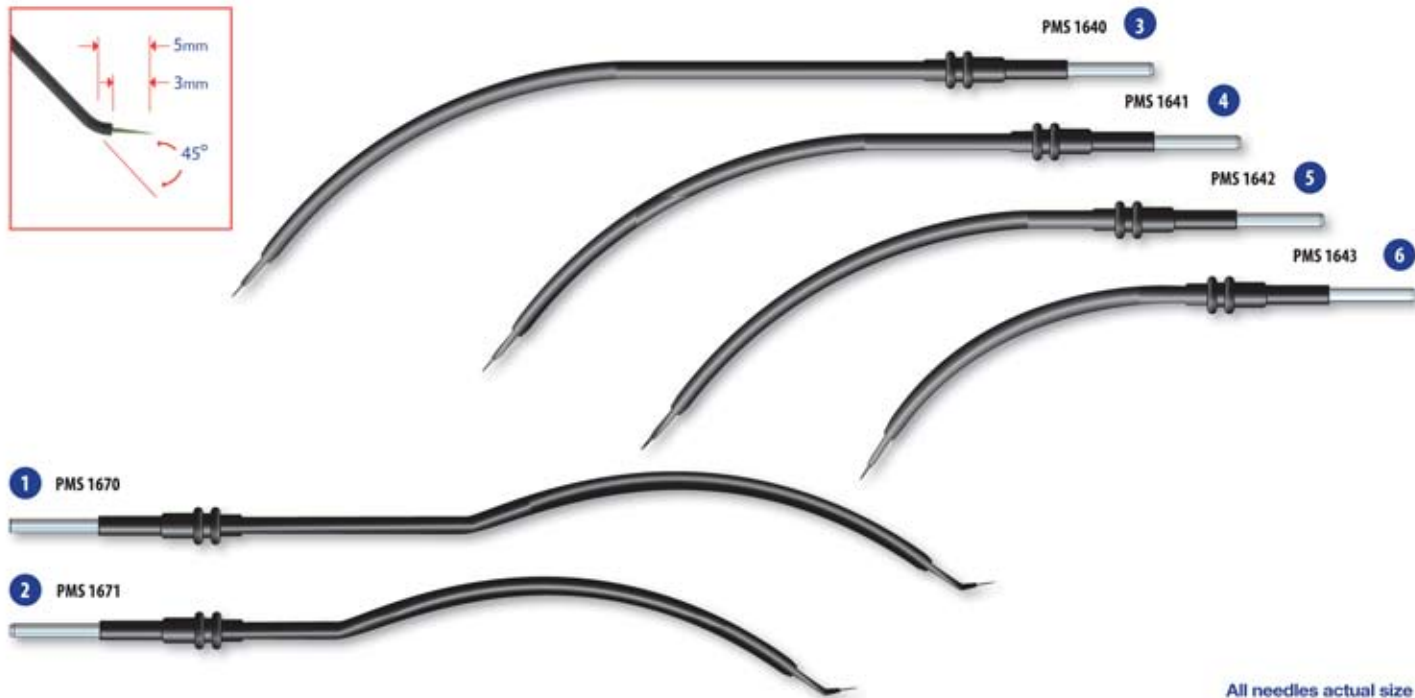


All needles actual size

MICRO-DISECTION NEEDLES

1 Cotswold needle 180mm angled shaft, 55mm 45° bend, 10mm straight needle	pack of 5	PMS1683
2 Cotswold needle 150mm angled shaft, 55mm 45° bend, 10mm straight needle	pack of 5	PMS1682
3 Cotswold needle 130mm angled shaft, 55mm 45° bend, 10mm straight needle	pack of 5	PMS1681
4 Cotswold needle 100mm angled shaft, 55mm 45° bend, 10mm straight needle	pack of 5	PMS1680





All needles actual size
















MICRO-DISECTION NEEDLES

1 Cotswold needle 180mm contoured shaft, 5mm 45° angled needle	pack of 5	PMS1670
2 Cotswold needle 180mm contoured shaft, 5mm 45° angled needle	pack of 5	PMS1671

3 Cotswold needle 180mm curved shaft, 10mm straight needle	pack of 5	PMS1640
4 Cotswold needle 150mm curved shaft, 10mm straight needle	pack of 5	PMS1641
5 Cotswold needle 130mm curved shaft, 10mm straight needle	pack of 5	PMS1642
6 Cotswold needle 100mm curved shaft, 10mm straight needle	pack of 5	PMS1643



Typical uses of the cotswold needle electrodes

			Aesthetic procedures													Reconstructive							
		Page No	Abdominoplasty	Blepharoplasty	Bicoronar Flap	Breast Augmentation	Breast Reduction	Canthoplasty/-ptery	Endoscopic Brow Lift	Facial Lesions	Face Lift	Forehead Corrugator	Otoplasty	Platysma Band Notching	Rhinoplasty	Transblepharoplasty Incisions	Scar Revision	Cleft Lip Revision	Cleft Palate	Coronal Incisions	Facial Incisions Trauma/Plating		
	PMS1605	4										✓					✓						
	PMS1612	2																					
	PMS1613	2																					
	PMS1614	1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
	PMS1650	1																					
	PMS1651	1	✓	✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	PMS1653	3		✓				✓								✓			✓				
	PMS1654	1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
	PMS1656	2	✓									✓											
	PMS1671	7							✓			✓											
	PMS1692	4																					
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	PMS1695	4																					
	PMS1696	4																					
	PMS1697	4																					

procedures							Orthopaedic MIS Surgery		Oral maxillofacial							Neurosurgery					ENT procedures					
Hand Surgery	Paediatric Plastic/Neuro	Intra-oral Incisions	Otoplasty	Skull Base	Foot Surgery	Hip Endoprosthesis	Knee Endoprosthesis	Frenectomy	Gingivectomy	Intra-oral Incisions	Palatal Donor Grafts	Peanuticular Incision for TMJ	Submandibular Cutdown/Trauma	Skin Incision for Hip Graft	Conchal Incisions	Laminectomy	Paediatric Incisions	Spine/Rhizotomy	Skull Base	Neck Dissection	Otoplasty	Palatoplasty	Rhinoplasty	Tonsillectomy	Tympanomeatal Flap	ENT Cosmetic
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