Instruments for DSEK and DMEK

**DSEK / DSAEK** - Descemet's Stripping (Automated*) Endothelial Keratoplasty

**DMEK** - Descemet Membrane Endothelial Keratoplasty

### 9-781 (8mm) or 9-788 (9mm) - DK Single Ended Ring Marker

- 8mm (ref: 9-781) or 9mm (ref: 9-788) diameter low profile ring
- Round handle, length 124mm

### 6-250-1 - DK Sinskey Hook (reverse)

- 0.18mm diameter tip pointing up
- Angled shaft, tip to angle length 10mm
- Round handle, length 118mm

### 6-250-2 - Reverse Sinskey Hook, Flat Shaft

- 0.22mm diameter rounded tip pointing up
- Tip height 0.7mm, angled 90°
- Angled flat shaft, tip to angle length 10mm
- Round handle, length 119mm
2-2-787-1 - DMEK Forceps

- Angled tip
- Serrated interlocking tips
- Tip to pivot point 9.8mm
- 1.5mm width at pivot box
- Tips angled 45° to handle
- Flat handle, length 118mm

These forceps have been specifically designed for DMEK procedures. The forceps are used to peel off the Descemet’s membrane.

6-256 - Descemet’s Scraper

- Tip width 0.2mm, height 0.45, angled 45°
- 45° angled flat shaft, tip to angle length 10mm
- Round handle, length 122mm

6-257 - Daya Descemet’s Scraper

- Sharp edges around tip
- Tip width 0.2mm, height 0.5mm
- 45° angled shaft, tip to angle length 14mm
- Round handle, length 122mm

The Daya Descemet’s Scraper has a sharp paddle tip that is angled up from the shaft to scrape the Descemet’s membrane under the cornea. The long 14mm shaft allows the tip to go all the way across the cornea with ease.

The Descemet’s spatula is used to score a circular pattern into the Descemet’s membrane without leaving the anterior chamber. Using a ring marker (9-781 8mm or 9-788 9mm) a circular template can be marked on the external surface of the cornea.
2-285 - DMEK Descemet Stripping Forceps

- Smooth platforms
- Straight shafts
- Flat handle, length 88mm

The forceps are used to hold the edges of Descemet’s when stripping membrane from the donor cornea.

2-287 - DMEK Angled Descemet Stripping Forceps

- Smooth platforms
- Angled shafts
- Long handle, length 113mm

The forceps are used to hold the edges of Descemet’s when stripping membrane from the donor cornea.

2-838 - Descemet Membrane Manipulation Forceps

- 3mm long tips angled 10°
- Curved 22 gauge tube, length 21mm
- Squeeze handle activates both jaws
- Round squeeze handle, length 123mm

Easy introduction through corneal incisions down to 20 gauge. Safe membrane manipulation of both recipient and donor tissue with a low risk of rupture.

9-588 - Buratto Adjustable Speculum

- 15.5mm open blades
- Angled to rest temporally
- Adjustable with thumb screw

Lightweight, compact and strong. Maximum exposure allows application of suction ring and microkeratome run.
8-616 - Ogawa Infusion Cannula

- 20 gauge, thin wall, 0.9mm diameter x 4mm length
- Straight shaft, 45° bevelled tip
- Grooves in cannula body ensure non-traumatic securing of cannula
- Silicone tubing and luer fitting supplied

Chamber maintainer is inserted into anterior chamber for continuous infusion during the stripping and removal of Descemet’s membrane

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