

# DFV Cassettes, Tubing and Phaco Tips for B&L (Storz) Phaco Systems

Medicel AG supply generic single-use versions of tubing systems and phaco tips for all current model B&L Phaco systems as of 2006. Medicel offer a choice for hospitals and Day Surgeries to review products on price and performance. These products are available to add to existing cataract packs through a preferred supplier.

DFV Code	Description	Qty / Box
	Tubing & Cassette: Protégé, Premiere, Daisy & Millenium	
2440	Day Procedure Pack – 10-cases with re-usable cassette	10
2437	Day Procedure Pack – 12-cases with disposable cassette	12
2460	IOP Admin Set (B&L Cat. No. DP4600)	12

## B&L Phaco Tip Sets\*

Inc. Tip, CoolFlow Sleeve, Wrench & Test Chamber. Single use, sterile



DFV Code	Description	Qty / Box
	XXK CLASSIC 1.1 TIPS	
PA603000	XXK CLASSIC 1.1 Tip 30°	10
PA603004	XXK CLASSIC 1.1 Tip 45°	10
	XXK MICROSONIC 0.9 TIPS	
PA603100	XXK MICROSONIC 0.9 Tip 30°	10
PA603104	XXK MICROSONIC 0.9 Tip 45°	10
	XXK HYPERSONIC 1.1 TIPS (Flared) 0.9/1.1mm	
PA603180	XXK HYPERSONIC 1.1 Tip 30°	10
PA603204	XXK HYPERSONIC 1.1 Tip 45°	10

\*Full range of re-usable tips available.

# DFV Cassettes and Tubing for Alcon Legacy Phaco Systems

Medicel AG supply generic single-use versions of tubing systems and phaco tips for all current model Alcon Legacy Phaco systems as of 2006. Medicel offer a choice for hospitals and Day Surgeries to review products on price and performance. These products are available to add to existing cataract packs through a preferred supplier.



DFV Code	Description	Qty / Box
	<b>Tubing &amp; Cassette: Legacy</b>	
XXK100	XXK100 Ultra-Highvac Set – w/o sleeves	12
XXK120	XXK-102 Ultra-Highvac Set – with 30° Tips and sleeves	12

# DFV Re-usable Phaco Tips for Alcon Legacy Phaco Systems

All supplied with BPP ByPass Port. Multiple use, non-sterile

DFV Code	Description	Qty / Box
	<b>XXK Hypersonic 1.1 Tips</b>	
PT602350	Hypersonic 1.1 Tip 30°	1 Tip
PT602351	Hypersonic 1.1 Tip 45°	1 Tip
PT602352	Hypersonic 1.1 Tip 15°	1 Tip
	<b>XXK Microbent 0.9 Tips</b>	
PT602360	Microbent 0.9 Tip 30°	1 Tip
	<b>XXK Classicbent 1.1 Tips</b>	
PT602370	Classicbent 1.1 Tip 30°	1 Tip
PK602401	Wrench, stainless steel	

# DFV Single Use Phaco Tips for Alcon Legacy Phaco Systems

All supplied with BPP ByPass Port. Single use, sterile



DFV Code	Description	Qty / Box
	<b>XXK CLASSIC 1.1 TIPS with BPP 0.18</b>	
PA603300	XXK CLASSIC 1.1 Tip 30°	10
PA603301	incl. "NO-BURN" CoolFlowPLUS Sleeve	10
PA603302	XXK CLASSIC 1.1 Tip 45°	10
PA603303	incl. "NO-BURN" CoolFlowPLUS Sleeve	10
	<b>XXK MICROSONIC 0.9 TIPS with BPP 0.18</b>	
PA603310	XXK MICROSONIC 0.9 Tip 30°	10
PA603311	incl. "NO-BURN" CoolFlowPLUS Sleeve	10
PA603312	XXK MICROSONIC 0.9 Tip 45°	10
PA603313	incl. "NO-BURN" CoolFlowPLUS Sleeve	10
	<b>XXK HYPERSONIC 1.1 TIPS with BPP 0.18</b>	
PA603350	XXK HYPERSONIC 1.1 Tip 30°	10
PA603351	incl. "NO-BURN" CoolFlowPLUS Sleeve	10
PA603352	XXK HYPERSONIC 1.1 Tip 45°	10
PA603353	incl. "NO-BURN" CoolFlowPLUS Sleeve	10
	<b>XXK CLASSICBENT 1.1 TIPS with BPP 0.18</b>	
PA603370	XXK CLASSICBENT 0.9 Tip 30°	10
	<b>XXK MICROBENT 0.9 TIPS with BPP 0.18</b>	
PA603360	XXK MICROBENT 0.9 Tip 30°	10

**IMPORTANT: XXK Tips are compatible with Medcel's CoolFlow Sleeves only.**

**Please note: all Medcel Tips can be supplied with disposable Mono or Bi-manual I/A Systems**

# M.S.T. Intertip Irrigating/ Aspirating Systems

Available in Titanium or Stainless Steel, **MST** supply a comprehensive range of re-usable I/A handpieces with separate tips. Costs are reduced significantly utilising interchangeable tips rather than separate handpieces. The InterTip offers a complete system for any eventuality.

Now MST can also provide 'soft' I/A tips for peace of mind when polishing the posterior capsule. Designed to fit the standard InterTip system with an adaptor, soft I/A tips offer an extra safe guard.

DFV Code	Titanium System	Qty / Box
MST-060	Ti-98100 Handle	1
MST-070	Ti-98301 Straight Tip	1
MST-072	Ti-98302 Curved Tip	1
MST-074	Ti-98303 45° Tip	1
MST-076	Ti-98304 90° Tip	1
MST-078	Ti-98306 150° Binkhorst Tip	1

DFV Code	Stainless Steel System	Qty / Box
MST-160	Si-98200 Handle	1
MST-170	Si-98301 Straight Tip	1
MST-172	Si-98302 Curved Tip	1
MST-174	Si-9830345° Tip	1
MST-176	Si-98304 90° Tip	1
MST-178	Si-98306 150° Binkhorst Tip	1

DFV Code	Soft I/A Tips	Qty / Box
S-IA-02020-6	Soft I/A Straight 6-pack	6
S-IA-02021-6	Soft I/A Curved 6-pack	6
S-IA-02022-6	Soft I/A 45° 6-pack	6
TA-01332	Titanium InterTip adaptor	1
SA-01340	Stainless Steel InterTip adaptor	1

# Bi-Manual I/A System Single-Use

The **Medicel** curved irrigation and aspiration cannulas with a diameter of just 0.8 mm (21G) can be introduced effortlessly through the smallest paracenteses. At the same time, the inner volumes are selected so that efficient capsule cleaning is ensured with a stable anterior chamber.



The tip of the aspiration cannula is textured for capsule polishing. The irrigation cannula is slightly pointed and open at the front. This ensures an active rinsing function.

DFV Code	Description	Qty / Box
SBS100	Aspiration-Handpiece 0.8 mm (21G) with curved cannula, aspiration port 0.35 mm, textured tip for capsule polishing Irrigation-Handpiece 0.8 mm (21G) with curved cannula, irrigation port 0.50 mm for active rinsing	10
SBS100A	Aspiration-Handpiece 0.8 mm (21G) with curved cannula, aspiration port 0.35 mm, textured tip for capsule polishing, AEROPLANE nose Irrigation-Handpiece 0.8 mm (21G) with curved cannula 45° grinded, irrigation port 0.60 mm for active rinsing	10

# Mono-Manual I/A System Single-Use

Our selection of **Medicel** Mono-manual I/A instruments features straight and angled versions at 30°, 45° and 65°. All models are available in the standard 19G and also in the 20G version required for the micro incision method. The roughened aspiration tip can be used for reliable selective polishing of the posterior capsule.



DFV Code	Description	Qty / Box
SMS120	I/A handpiece with aspiration cannula <b>curved 45°/19G</b> aspiration port 0.35 mm, with textured aspiration head for capsule polishing	10
SMS125	I/A handpiece with aspiration cannula <b>curved 45°/20G</b> aspiration port 0.35 mm, with textured aspiration head for capsule polishing	10
SMS130	I/A handpiece with aspiration cannula <b>curved 65°/19G</b> aspiration port 0.35 mm, with textured aspiration head for capsule polishing	10
SMS135	I/A handpiece with aspiration cannula <b>curved 65°/19G</b> aspiration port 0.35 mm, with textured aspiration head for capsule polishing	10

# Duckworth & Kent

## Ophthalmic Titanium Surgical Instruments

**Duckworth & Kent** is the original and largest manufacturer of titanium surgical instruments and diamond knives for ophthalmology. With over 35 years in the design and manufacturer of hand held surgical instruments and are known throughout the world.

Duckworth & Kent is meticulous with design and pride themselves on quality; manufacturing a premium product with optimum function and efficiency.



For the full catalogue refer to [www.dfv.com.au](http://www.dfv.com.au)

# Amann Ophthalmic Instruments

## Stainless Steel Surgical Instruments

### Instruments – Stainless Steel

**Amann Ophthalmic Instruments**, manufactured in Germany, are renowned for their quality and have been producing micro surgical instruments for over 30 years. With a full product range incorporating:- forceps, scissors, manipulators and hooks, needleholders and many other instrument groups. Amann can provide complete instrument sets as well as individual instruments.

For the full catalogue refer to [www.dfv.com.au](http://www.dfv.com.au)



# Surgical Instrument Repairs & Sharpening

DFV provide a comprehensive repair service for all makes of surgical instruments and diamond knives. Utilising Duckworth & Kent, Amann, DORC and local instrument makers, we guarantee a quick, effective and cost conscious service.

All repairs are warranted for 3-months for the work undertaken.

Quotes are provided and DFV must receive written approval prior to work commencing.

## Phaco & general ophthalmic instrument repairs

When seriously damaged instruments are received, repairs are sent directly to the manufacturer. For basic sharpening and straightening local instrument makers are utilised to ensure a prompt turn-around-time.

### Titanium instruments –

- Duckworth & Kent/local repairers

### Stainless Steel Instruments –

- Amann/ local repairers

### Volk Lenses –

- Volk/in-house

### DORC Instruments

- DORC/local repairers

### Phaco Handpieces

- American Optisurgical offer a comprehensive repair and replacement service for Alcon Legacy, B&L Millennium and AMO Sovereign phaco handpieces



## Capital Equipment repairs

With fully trained technicians on site, DFV are qualified to undertake service and repairs of most capital equipment including cryo and laser units. Engineers are available on 1800 225 307 to discuss any concerns directly

### DORC Instruments -

- DORC/ in-house
- DORC and Keeler cryo systems
- DORC and Keeler Endoillumination units

### Nidek

- Lasers

## General ophthalmic Equipment Repairs

### Include:

- Diagnostic, laser & ultrasound
- Slit lamps & consulting furniture
- Hand held instruments - specialising in Keeler

# AOI Phaco Handpieces

When you choose an AOI Compatible U/S Phacoemulsification Handpiece from DFV you will reduce your operational costs significantly without compromising quality or performance.

Manufactured under the ISO 9001 quality control system, AOI's Compatible handpieces are designed to perform to required specifications. AOI guarantees each handpiece with a standard 1 year warranty.\*

Item Number	Description	Qty/Box
300-7000-100	B&L Surgical Storz Millennium Compatible	1
300-5000-130	Alcon Series 2000 Legacy Compatible	1
300-1200-100	AMO Sovereign Compatible	1

Storz® Millennium™ NEW Handpieces

12-month warranty

Storz® Millennium™ REFURBISHED Handpieces

6-month warranty\*

Alcon® & AMO NEW Handpieces

12-month warranty

Alcon® & AMO REFURBISHED Handpieces

6-month warranty\*

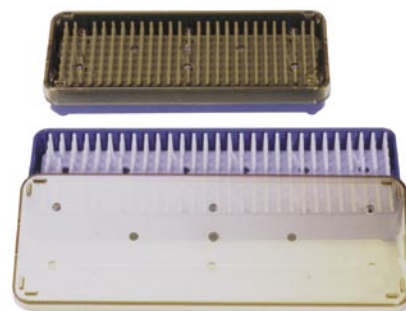
## Intraocular Pressure Reduction

The popular design and simplicity of the MST McIntyre Intraocular Pressure Reducer has assisted the surgeon in reducing pre-operative IOP for many years. The basic design of lead weight and headband is easily applied. All parts can be replaced individually and the McIntyre remains the IOP Reducer of choice for simplicity and price.

Item Number	Description	Qty/Box
MST-420	OP-92000 McIntyre IOP Reducer - complete	1

# PST Surgical Instrument Trays

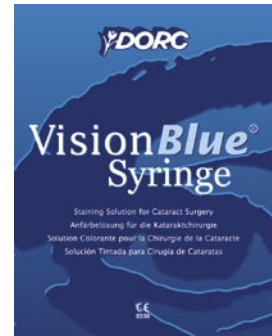
PST silicone products are moulded from medical grade silicone. PST trays are manufactured with state-of-the-art durable medical grade plastics. PST trays are engineered with a “pebble-like” interior surface to insure proper penetration of steam and other sterilizing agents under the mat.



Code	Description	Inches
	<b>Mini Trays</b>	
PST-048	1300A Mini Tray - Base, Lid, & Mat	1.5 x 2.7 x 0.75
PST-049	1310A Mini Tray - Base (deep), Lid, & Mat	1.5 x 2.7 x 1.0
PST-	1320A Mini Tray - Base (deep), Lid, & Mat	1.5 x 2.7 x 1.25
	<b>Large Microsurgical Instrument Trays</b>	
PST-070	1500A Large Tray - Base, Lid, & Mat	10 x 15 x 0.75
	<b>Phaco Trays</b>	
PST-076	2361A Phaco Tray - Base, Lid, & 2 Bars / 1 Slot	6.0 x 10 x 1.5
PST-077	2363A Phaco Tray - Base, Lid, & 2 Bars / 3 Slot	6.0 x 10 x 1.5
	<b>Diamond Knife Trays</b>	
PST-080	2501A Knife Tray, 1 Slot - Base, Lid, & 2 Bars	2.5 x 6.0 x 0.75
PST-168	2503A Knife Tray, 3 Slot - Base, Lid, & 2 Bars	2.5 x 6.0 x 0.75
	<b>Microsurgical Instrument Trays</b>	
PST-050	2600A Micro Tray - Base, Lid, & Mat	2.5 x 6.0 x 0.75
PST-052	2610A Micro Tray - Base, Lid, & Mat	2.5 x 6.0 x 1.25
PST-056	2700A Micro Tray - Base, Lid, & Mat	2.5 x 7.5 x 0.75
PST-054	4600A Micro Tray - Base, Lid, & Mat	4.0 x 6.5 x 0.75
PST-058	4700A Micro Tray - Base, Lid, & Mat	4.0 x 7.5 x 0.75
PST-060	4710A Micro Tray - Base, Lid, & Mat	4.0 x 7.5 x 1.5
	<b>Microsurgical Instrument Trays</b>	
PST-156	6120A Micro Tray - Base, Insert Tray, Lid, & 2 mats	6.0 x 10 x 1.5
PST-152	6124A Micro Tray - Base (deep), Lid, & Mat	6.0 x 10 x 1.5

# DORC VisionBlue®

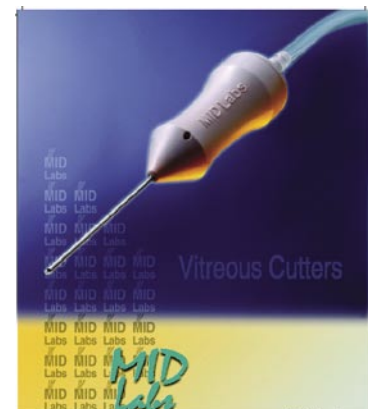
**VisionBlue®** capsule staining facilitates the performance of a capsulorhexis in the absence of a red fundus reflex, and reduces the risk of capsulorhexis-related complications by better visualization of radial capsule tears. VisionBlue® can be injected directly onto the anterior lens capsule and stains the capsule instantly. The capsule staining procedure is therefore quick and easy to perform.



Item Number	Description	Qty/Box
DORC-625	VBL-10S Vision Blue 0.5ml Syringe	10
DFV-353S	Rycroft Cannula, 30g x 4mm	10

## MIDLabs Anterior Vitrectors

**MID Labs** Anterior Vitrectomy cutters offer a superior product at a very competitive price. MID Labs continues to innovate with its own product line as well as being a major supplier to ophthalmic system manufacturers in Europe, Asia and the U.S.A. MID Labs offers Vitreous Cutters in four pressure ranges. With the diversity of ophthalmic systems in use, it is no longer possible to give optimum performance with just two (20 & 30 psi) pressure ranges. Please contact DFV for specific information as to which Vitrector is right for your system.



### MIDlabs Comparison Table

Product	Midlab Equivalent
AMO OPO 39 AC Vitrector	2350 CE + A/C Sleeve
Legacy ATO 1005 Vitrector	2350 CE + A/C Sleeve
Legacy ATO 1006 Vitrector	2350 CE + A/C Sleeve
Accurus A/C Vitrectomy Probe	2400 CE + A/C Sleeve
Accurus Stand Alone 800 cpm Vitrector	2400 CE
Accurus Stand Alone 1500 cpm Vitrector	2900 CE
SITO MVS Probe	2400 CE
B&L Standard Vitrectomy Cutters	2400 CE
A/C infusion Sleeve (Limited reuse)	4422CE