



# Perfecto Laryngoscope Systems

The clear choice for Professionals



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## Guarantee

Unless otherwise stated, all ranges of Perfecto instruments are supplied with a Life Time Guarantee to be free from material defects or faulty workmanship. Any instrument proven to be defective when used correctly, and only for its intended purpose, will be either replaced or repaired free of charge at the discretion of Avondale Surgical UK.

It is important that all Perfecto instruments are only used by trained staff and that they are used solely for the purpose they were designed for or intended.

**IMPORTANT:** All instruments returned to Avondale Surgical UK, or its Authorised Distributor, for repair or inspection **MUST** be decontaminated. Instruments not returned packed in the sealed sterilisation pouch or bag accompanied by HSG(93)26 Decontamination of Equipment Prior to Inspection, Service or Repair certification (Or local equivalent) cannot be accepted. No instrument to be returned to Avondale Surgical UK without our prior written approval. The freight to our facility must be prepaid.

To maintain instrument performance and not to invalidate your Perfecto Life Long Guarantee we recommend the actions as described in the Service Manual are carried out along with your general maintenance.

**Repairs:** This instrument should only be repaired by an authorised Avondale Surgical UK Distributor. Servicing or modification to the instrument by anyone other than our authorised Distributor will invalidate the guarantee.

**Identification:** Do not use a mechanical engraver to mark the instrument, as this will invalidate the guarantee. Avondale Surgical UK can supply instruments safely marked to suit most requirements.

Only use genuine accessories and lamps which are available from our Authorised Distributor or directly from Avondale Surgical UK



## ABOUT US

Avondale Surgical UK has many years of experience of supplying quality diagnostic and surgical instruments throughout Europe, the Middle East and the USA. Whether the requirement is for Single Patient Use or Re-Usable products, the Medical Staff must be able to rely on the performance of the products, allowing them to carry out the procedure without problems or delays. Much of the information that we have gathered over the years comes from discussions with doctors and surgeons who have provided guidance on what is required from our products to help them carry out their work more effectively.

With the growing worldwide need for reliable quality equipment and instrumentation there cannot be any excuse for supplying products that do not perform the function they claim to be able to do. This is why Avondale Surgical UK demands that only the highest forms of material specification, manufacturing techniques and quality controls are used in the production of both its Single Patient Use and Re-Usable products.

All Perfecto products comply with the necessary ISO requirements that relates to that particular type of diagnostic equipment or surgical instrument. The products are CE marked in accordance with the Medical Device Directive (93/42/EEC) as amended Directive (2007/47/EEC). The products and Avondale Surgical UK are also registered with the US FDA (Certificate Number 3007913908 – Owner/Operator Number 10030367).

## LARYNGOSCOPE HISTORY UPDATED

Since the invention of the laryngoscope in 1854 by Manuel Patricio Rodriguez Garcia, there has been a continual need to develop and improve the performance of this medical device. This has resulted in the technology that is now being used in the manufacture of the Avondale Surgical UK Perfecto Range of Laryngoscopes.

Major breakthroughs in design have helped both the curved MacIntosh Blades and the straight Miller Blades to become possibly the two most popular types of laryngoscope blades used throughout the world. Although not in everyday use, the Flexi Tipped Blade is quickly being recognised as a very important item to have on standby should a difficult intubation arise.

The quality of light emitted from the Perfecto Regular Laryngoscopes has been dramatically improved in terms of quality and reliability. Gone are the days of potential patient burns from hot lamps or Medical Staff trying to check vital signs with poor quality light. The Perfecto Regular Blade incorporates a stay cool LED lamp that gives out intense natural optimum illumination which matches the performance of some of the more expensive fibre optic type blades currently available.

Advancement in lighting technologies has eliminated the need for electric wire, lamps and contacts from the blades and allows a highly dependable, cold and brighter illumination to be introduced. Using the very latest Xenon and LED lamps the Perfecto Fibre Optic Handles produce an excellent light quality which follows a quartz fibre optic bundle or plastic bundle along the blade, illuminating the patient's oral cavity.

There is now a growing demand for Single Patient Use laryngoscopes. It began when it was realised that certain diseases could be transmitted to both the patients and the Medical Staff by a contaminated instrument even though it had been thoroughly reprocessed. Careful medical checks on patients before receiving treatment can help to reduce the risk of cross contamination between patients. Identifying potential high risk patients and holding in quarantine the instruments that were used on them during surgery pending further medical checks may also help reduce this risk. However in cases of emergency there is no time to be lost by asking questions when the patient needs urgent medical attention. The only effective way of being certain of eliminating cross contamination is by using disposable one time single patient use instrumentation.

With the introduction and acceptance of the need for single use instrumentation many cheap alternatives to the traditional laryngoscope were placed on the market with varying degrees of success and failures. It was quickly realised that a better solution was called for if the Medical Staff were to maintain their high levels of care that is necessary to perform successful surgery. This is when leading manufacturers of laryngoscopes started to introduce changes in their products to deal with this situation. It was from the advancement of these technological improvements that Avondale Surgical UK is able to offer their Perfecto range of Single Patient Use laryngoscopes in such a wide selection of cost effective alternatives to reprocessing.

# PERFECTO REGULAR FIT ECONOMY LED DISPOSABLE LARYNGOSCOPES



## FEATURES

- Economic combined stainless steel & plastic disposable blade helps reduce environmental impact
- Strong rigid design gives the looks and feel of a quality multi-use blade
- Triple sprung ball bearings giving a secure fit & option to re-use on same patient during recovery
- Correctly formed blade tip with a smooth and superior quality surface finish
- Special profile MacIntosh & Miller blades for easier use and patient comfort
- Low blade heel to give better vision during intubation
- Optimum intense natural daylight colour of illumination
- Always a cooled light with no heat related injuries to patients
- Economical solution to warm light disposable blades
- Supplied clean avoiding sterile shelf life issues
- Supplied in quick and easy to use peel open pouches
- Quality blades clearly marked & packed Single Patient Use
- Helps to eliminate cross infection and assists with infection control
- Eliminates reprocessing costs and ensures a 100% clean blade every time
- All blades are clearly marked with TYPE, SIZE, CE mark & ①
- Blades are correctly labelled, packed in boxes of 10 and Bar Coded
- All blades are made to comply with ISO 7376 which ensures compatibility with any other conventional handle made to this international standard



### PERFECTO REGULAR FIT ECONOMY LED DISPOSABLE MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 0	80mm	9mm	ASUK-8000-1000
Mac 1	91mm	11mm	ASUK-8000-1001
Mac 2	110mm	13mm	ASUK-8000-1002
Mac 3	133mm	15mm	ASUK-8000-1003
Mac 4	155mm	15mm	ASUK-8000-1004
Mac 5	174mm	15mm	ASUK-8000-1005

### PERFECTO REGULAR FIT ECONOMY LED DISPOSABLE MILLER BLADES

Size	Length	Distal End Width	Code
Mil 00	65mm	9.5mm	ASUK-8000-1006
Mil 0	77mm	9.5mm	ASUK-8000-1007
Mil 1	100mm	9.5mm	ASUK-8000-1008
Mil 2	152mm	13mm	ASUK-8000-1009
Mil 3	192mm	13mm	ASUK-8000-1010
Mil 4	207mm	13mm	ASUK-8000-1011

# PERFECTO REGULAR FIT LED DISPOSABLE LARYNGOSCOPES



## FEATURES

- Modern lightweight construction helps reduce environmental impact
- Strong rigid design gives the looks and feel of a quality multi-use blade
- Triple sprung ball bearings giving a secure fit & option to re-use on same patient during recovery.
- Correctly formed blade tip with a smooth and superior quality surface finish
- Special profile MacIntosh & Miller blades for easier use and patient comfort
- Low blade heel to give better vision during intubation
- Optimum intense natural daylight colour of illumination
- Always a cooled light with no heat related injuries to patients
- Economical solution to warm light disposable blades
- Supplied clean avoiding sterile shelf life issues.
- Supplied in quick and easy to use peel open pouches
- Quality blades clearly marked & packed "Single Patient Use"
- Helps to eliminate cross infection and assists with infection control
- Eliminates reprocessing costs and ensures a 100% clean blade every time
- All blades are clearly marked with SIZE and CE mark
- Blades are correctly labelled, packed in boxes of 10 and Bar Coded
- All blades are made to comply with ISO 7376 which ensures compatibility with any other conventional handle made to this international standard



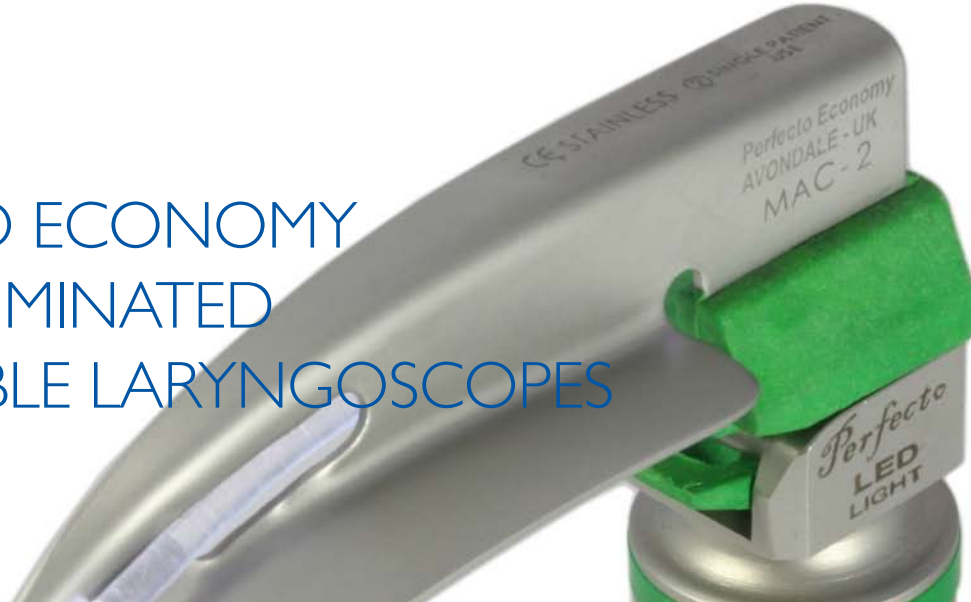
### PERFECTO REGULAR FIT LED DISPOSABLE MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 0	80mm	9mm	ASUK-8001-1000
Mac 1	91mm	11mm	ASUK-8001-1001
Mac 2	110mm	13mm	ASUK-8001-1002
Mac 3	133mm	15mm	ASUK-8001-1003
Mac 4	155mm	15mm	ASUK-8001-1004
Mac 5	174mm	15mm	ASUK-8001-1005


### PERFECTO REGULAR FIT DISPOSABLE MILLER BLADES

Size	Length	Distal End Width	Code
Mil 00	65mm	9.5mm	ASUK-8001-1006
Mil 0	77mm	9.5mm	ASUK-8001-1007
Mil 1	100mm	9.5mm	ASUK-8001-1008
Mil 2	152mm	13mm	ASUK-8001-1009
Mil 3	192mm	13mm	ASUK-8001-1010
Mil 4	207mm	13mm	ASUK-8001-1011

# PERFECTO ECONOMY FIBRE ILLUMINATED DISPOSABLE LARYNGOSCOPES



## FEATURES

- Strong rigid design gives the looks and feel of a quality multi-use blade
- Economic combined metal & plastic disposable blade
- Non magnetic stainless steel spatula very reliable non latex heel
- Triple sprung ball bearings giving a secure fit & option to re-use on same patient during recovery.
- Correctly formed blade tip with a smooth and superior quality surface finish
- Special profile MacIntosh & Miller blades for easier use and patient comfort
- Strong, secure and clear light guide giving good quality level of illumination
- Always a cooled light with no heat related injuries to patients
- Unique no touch blade design prevents blade to handle contamination
- Supplied clean avoiding sterile shelf life issues.
- Supplied in quick and easy to use peel open pouches
- Quality blades clearly marked & packed "Single Patient Use".
- Helps to eliminate cross infection and assists with infection control
- Eliminates reprocessing costs and ensures a 100% clean blade every time
- All blades are clearly marked with TYPE, SIZE & CE mark 
- Blades are correctly labelled, packed in boxes of 10 and Bar Coded
- All blades are made to comply with ISO 7376 which ensures compatibility with any other fibre optic handle made to this international standard



### PERFECTO ECONOMY FIBRE ILLUMINATED DISPOSABLE MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 1	91mm	11mm	ASUK-8101-1001
Mac 2	110mm	13mm	ASUK-8101-1002
Mac 3	133mm	15mm	ASUK-8101-1003
Mac 4	155mm	15mm	ASUK-8101-1004

### PERFECTO ECONOMY FIBRE ILLUMINATED DISPOSABLE MILLER BLADES

Size	Length	Distal End Width	Code
Mil 00	65mm	9.5mm	ASUK-8101-1006
Mil 0	77mm	9.5mm	ASUK-8101-1007
Mil 1	100mm	9.5mm	ASUK-8101-1008
Mil 2	152mm	13mm	ASUK-8101-1009
Mil 3	192mm	13mm	ASUK-8101-1010
Mil 4	207mm	13mm	ASUK-8101-1011

# PERFECTO STANDARD FIBRE ILLUMINATED DISPOSABLE LARYNGOSCOPES



## FEATURES

- Modern lightweight construction helps reduce environmental impact
- Strong rigid design gives the looks and feel of a quality multi-use blade
- Triple sprung ball bearings giving a secure fit & option to re-use on same patient during recovery.
- Correctly formed blade tip with a smooth and superior quality surface finish
- Special profile MacIntosh & Miller blades for easier use and patient comfort
- Secure, safe and clear light tube giving high levels of illumination
- Always a cooled light with no heat related injuries to patients
- Supplied clean avoiding sterile shelf life issues.
- Supplied in quick and easy to use peel open pouches
- Quality blades clearly marked & packed "Single Patient Use".
- Helps to eliminate cross infection and assists with infection control
- Eliminates reprocessing costs and ensures a 100% clean blade every time
- All blades are clearly marked with TYPE, SIZE & CE mark
- Blades are correctly labelled, packed in boxes of 10 and Bar Coded
- All blades are made to comply with ISO 7376 which ensures compatibility with any other fibre optic handle made to this international standard



### PERFECTO STANDARD FIBRE ILLUMINATED DISPOSABLE MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 0	80mm	9mm	ASUK-8201-1000
Mac 1	91mm	11mm	ASUK-8201-1001
Mac 2	110mm	13mm	ASUK-8201-1002
Mac 3	133mm	15mm	ASUK-8201-1003
Mac 4	155mm	15mm	ASUK-8201-1004
Mac 5	174mm	15mm	ASUK-8201-1005

### PERFECTO STANDARD FIBRE ILLUMINATED DISPOSABLE MILLER BLADES

Size	Length	Distal End Width	Code
Mil 00	65mm	9.5mm	ASUK-8201-1006
Mil 0	77mm	9.5mm	ASUK-8201-1007
Mil 1	100mm	9.5mm	ASUK-8201-1008
Mil 2	152mm	13mm	ASUK-8201-1009
Mil 3	192mm	13mm	ASUK-8201-1010
Mil 4	207mm	13mm	ASUK-8201-1011

# PERFECTO REGULAR FIT FLEXI-LED DISPOSABLE LARYNGOSCOPES



## FEATURES

- All metal premium quality precision non-magnetic stainless steel blades
- Strong rigid design gives reliable performance & dependable blade operation
- Unique anti-seize mechanism allowing a very smooth lever action
- Precision welded joints finished to high standards of workmanship
- Fully hardened and tempered steel components used to ensure positive operation under all conditions
- Accurate construction and assembly to ensure there is no risk of malfunction
- Triple sprung ball bearings gives positive & secure handle engagement
- Correctly formed blade tip with a smooth and superior quality surface finish
- Special profile blade spatula for easier use and patient comfort
- Low blade heel plus full metal spatula to give better ETT landing area
- Optimum intense natural daylight colour of illumination
- Always a cooled light with no heat related injuries to patients
- Economical solution to expensive fibre optic blade
- Essential standby on crash trolley to deal with difficult intubations
- All blades are clearly marked with TYPE, SIZE & CE mark ②
- Quality blades clearly marked & packed Single Patient Use
- Blades are correctly labelled and available in packs of two
- All blades are made to comply with ISO 7376 which ensures compatibility with any other MEDIUM size conventional handle made to this international standard. MEDIUM is the handle size recommend for use with the Flexi-LED Blades



## PERFECTO REGULAR FIT FLEXI-LED DISPOSABLE MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 2	110mm	13mm	ASUK-8001-1012
Mac 3	133mm	15mm	ASUK-8001-1013
Mac 4	155mm	15mm	ASUK-8001-1014

# PERFECTO FLEXI-SUPER FIBRE OPTIC DISPOSABLE LARYNGOSCOPES



## FEATURES

- All metal premium quality precision non-magnetic stainless steel blades
- Strong rigid design gives reliable performance & dependable blade operation
- Unique anti-seize mechanism allowing a very smooth lever action
- Precision welded joints finished to high standards of workmanship
- Fully hardened and tempered steel components used to ensure positive operations under all conditions
- Accurate construction and assembly to ensure there is no risk of malfunction
- Triple sprung ball bearings gives positive & secure handle engagement
- Correctly formed blade tip with a smooth and superior quality surface finish
- Special profile blade spatula for easier use and patient comfort
- Low blade heel plus full metal spatula to give better ETT landing area
- Optimum intense natural daylight colour of illumination
- Always a cooled light with no heat related injuries to patients
- Essential standby on crash trolley to deal with difficult intubations
- Quality blades clearly marked & packed Single Patient Use
- All blades are clearly marked with TYPE, SIZE & CE mark ②
- Blades are correctly labelled and available in packs of two
- All blades are made to comply with ISO 7376 which ensures compatibility with any other MEDIUM size Fibre Optic Handle made to this international standard. MEDIUM is the handle size recommend for use with the Flexi-SUPER FIBRE OPTIC Blades



### PERFECTO FLEXI-SUPER FIBRE OPTIC DISPOSABLE MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 2	110mm	13mm	ASUK-8201-1012
Mac 3	133mm	15mm	ASUK-8201-1013
Mac 4	155mm	15mm	ASUK-8201-1014

# PERFECTO DISPOSABLE MAGILL INTRODUCING FORCEPS



## FEATURES

Many Hospitals are now changing to a complete disposal programme for instruments and other items that come in to contact with the patient during intubation. In some cases the reasons are due to an Infection Control Policy that is designed to reduce the possibility of cross-infection between patients. Cross-infection between patients can result in very expensive care and led to extended hospitalisation for the sufferers - plus the potential of litigation resulting in high legal costs and settlement claims.

Hospitals that have adopted a full Decontamination and Traceability System to reduce cross-infection may find switching to disposable Perfecto Magill Introducing Forceps a more cost effective alternative.

### PERFECTO DISPOSABLE MAGILL INTRODUCING FORCEPS

Made to the same working standard as re-usable Magill Forceps

Supplies in quick and easy to use peel open pouches

Supplied clean – so avoiding sterile shelf life issues

Pouch clearly marked with SIZE and “SINGLE PATIENT USE”

Packed in boxes of 10 and Bar Coded.

#### PERFECTO DISPOSABLE MAGILL INTRODUCING FORCEPS

Size	Code
Infant	ASUK-8801-1018
Child	ASUK-8801-1019
Infant	ASUK-8801-1020

# PERFECTO RE-USABLE MAGILL INTRODUCING FORCEPS



## FEATURES

Made with a higher quality medical grade steel and undergoing more treatment to the surfaces the Perfecto Re-Usable Magill Forceps come with a Life Time Guarantee to give years of trouble free operation during intubation.

#### PERFECTO RE-USABLE MAGILL FORCEPS

Size	Code
Infant	ASUK-1008-1001
Child	ASUK-1008-1002
Infant	ASUK-1008-1003

# PERFECTO REGULAR FIT RE-USABLE LED LARYNGOSCOPES



## FEATURES

- All metal premium quality non-magnetic stainless steel blades
- Strong rigid precision design.
- Triple sprung ball bearings giving a secure fit & option to re-use on same patient during recovery.
- Correctly formed blade tip with a smooth and superior quality surface finish
- Special profile MacIntosh & Miller blades for easier use and patient comfort
- Low blade heel to give better vision during intubation
- Optimum intense natural daylight colour of illumination
- Always a cooled light with no heat related injuries to patients
- Fully autoclavable
- Blades available in English and American. MacIntosh, Miller, Wisconsin and R. Shaw profile
- Economical solution to more expensive fibre optic blades
- All blades are clearly marked with TYPE, SIZE, CE mark and LOT Number, ST. STEEL
- All blades are made to comply with ISO 7376 which ensures compatibility with any other conventional handle made to this international standard



### PERFECTO REGULAR FIT LED RE-USABLE MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 0	80mm	9mm	ASUK-8301-1000
Mac 1	91mm	11mm	ASUK-8301-1001
Mac 2	110mm	13mm	ASUK-8301-1002
Mac 3	133mm	15mm	ASUK-8301-1003
Mac 4	155mm	15mm	ASUK-8301-1004
Mac 5	174mm	15mm	ASUK-8301-1005

### PERFECTO REGULAR FIT RE-USABLE MILLER BLADES

Size	Length	Distal End Width	Code
Mil 00	65mm	9.5mm	ASUK-8301-1006
Mil 0	77mm	9.5mm	ASUK-8301-1007
Mil 1	100mm	9.5mm	ASUK-8301-1008
Mil 2	152mm	13mm	ASUK-8301-1009
Mil 3	192mm	13mm	ASUK-8301-1010
Mil 4	207mm	13mm	ASUK-8301-1011

# PERFECTO EASY-CLEAN FIBRE OPTIC LARYNGOSCOPES



## FEATURES

- All metal premium quality precision non-magnetic stainless steel blades
- Strong rigid design gives safe & reliable intubation performance
- Triple sprung ball bearings gives positive & secure handle engagement
- Correctly formed blade tip with a smooth and superior quality surface finish
- Special profile blade spatula for easier use and patient comfort
- Low blade heel plus full metal spatula to give better ETT landing area
- Extra quartz glass fibres to give maximum light transmission
- Superior quality fibre bundle giving optimum intense natural daylight colour of illumination
- Always a cooled LED light with no heat related injuries to patients
- Washing & decontamination made easier and more effective with precise and easy to remove & replace fibre optic light guides
- Blades & light guides fully autoclavable
- Blades available in English & American Mac, Miller, Wisconsin and R. Shaw profiles
- All blades are clearly marked with TYPE, SIZE, LOT Number, ST. STEEL & CE mark
- Blades are correctly labelled, packed in boxes or in boxed sets
- All blades are made to comply with ISO 7376 which ensures compatibility with any other fibre optic handle made to this international standard



### PERFECTO EASY-CLEAN FIBRE OPTIC MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 0	80mm	9mm	ASUK-8401-1000
Mac 1	91mm	11mm	ASUK-8401-1001
Mac 2	110mm	13mm	ASUK-8401-1002
Mac 3	133mm	15mm	ASUK-8401-1003
Mac 4	155mm	15mm	ASUK-8401-1004
Mac 5	174mm	15mm	ASUK-8401-1005

### PERFECTO EASY-CLEAN FIBRE OPTIC MILLER BLADES

Size	Length	Distal End Width	Code
Mil 00	65mm	9.5mm	ASUK-8401-1006
Mil 0	77mm	9.5mm	ASUK-8401-1007
Mil 1	100mm	9.5mm	ASUK-8401-1008
Mil 2	152mm	13mm	ASUK-8401-1009
Mil 3	192mm	13mm	ASUK-8401-1010
Mil 4	207mm	13mm	ASUK-8401-1011

# PERFECTO SHEER-LINE FIBRE OPTIC LARYNGOSCOPES



## FEATURES

- All metal premium quality precision non-magnetic stainless steel blades
- Strong rigid one piece design gives safe & reliable intubation performance
- Triple sprung ball bearings gives positive & secure handle engagement
- Correctly formed blade tip with a smooth and superior quality surface finish
- Special profile blade spatula for easier use and patient comfort
- Low blade heel plus full metal spatula to give better ETT landing area
- Integrated fibre optic light guide in one piece blade design
- Extra superfine quartz glass fibres to give maximum light transmission with no black shades in light path
- Superior quality fibre bundle giving optimum intense natural daylight colour of illumination
- Always a cooled light with no heat related injuries to patients
- Washing & decontamination made easier and more effective with sealed construction blade and light guide
- Blades with inbuilt light guides fully autoclavable with no removable parts & no risk of losing vital components
- Blades are only available in MacIntosh and Miller profiles.
- All blades are clearly marked with TYPE, SIZE, LOT Number, ST. STEEL & CE mark
- Blades are correctly labelled, packed in boxes or in boxed sets
- All blades are made to comply with ISO 7376: which ensures compatibility with any fibre optic handle made to this international standard



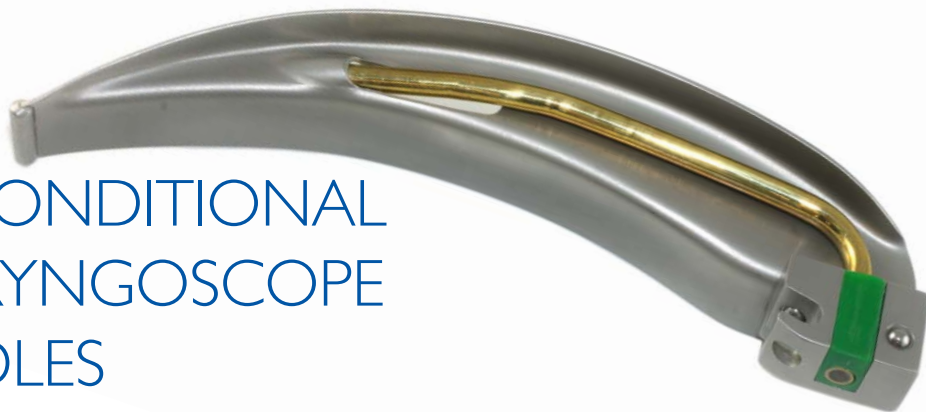
### PERFECTO SHEER-LINE FIBRE OPTIC MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 0	80mm	9mm	ASUK-8501-1000
Mac 1	91mm	11mm	ASUK-8501-1001
Mac 2	110mm	13mm	ASUK-8501-1002
Mac 3	133mm	15mm	ASUK-8501-1003
Mac 4	155mm	15mm	ASUK-8501-1004
Mac 5	175mm	15mm	ASUK-8501-1005

### PERFECTO SHEER-LINE FIBRE OPTIC MILLER BLADES

Size	Length	Distal End Width	Code
Mil 00	65mm	9.5mm	ASUK-8501-1006
Mil 0	77mm	9.5mm	ASUK-8501-1007
Mil 1	100mm	9.5mm	ASUK-8501-1008
Mil 2	152mm	13mm	ASUK-8501-1009
Mil 3	192mm	13mm	ASUK-8501-1010
Mil 4	207mm	13mm	ASUK-8501-1011

# PERFECTO MR CONDITIONAL FIBRE OPTIC LARYNGOSCOPE BLADES & HANDLES



## FEATURES

- All metal premium quality precision non-magnetic long life stainless steel blades
- Special aluminium metal handle
- Long life non-magnetic lithium handle battery
- Strong rigid design gives reliable performance & dependable blade operation
- Triple sprung ball bearings gives positive & secure handle engagement
- Correctly formed blade tip with a smooth and superior quality surface finish
- Special profile blade spatula for easier use and patient comfort
- Low blade heel plus full metal spatula to give better ETT landing area
- Optimum intense natural daylight colour of illumination
- Always a cooled light with no heat related injuries to patient
- Distinctive colour coded blades & handles
- Reduces risk of incompatible instruments entering into MRI Suites
- Handles & blades tested & demonstrated to be MR Conditional and clearly marked with MR Conditional 3.0 Tesla.
- All blades are clearly marked with TYPE, SIZE, LOT Number, ST. STEEL & CE mark
- Blades are correctly labelled, packed in boxes or in boxed sets
- All blades are made to comply with ISO 7376 which ensures compatibility with any other MR CONDITIONAL handle made to this international standard.



### PERFECTO MR CONDITIONAL FIBRE OPTIC MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 0	80mm	9mm	ASUK-8601-1000
Mac 1	91mm	11mm	ASUK-8601-1001
Mac 2	110mm	13mm	ASUK-8601-1002
Mac 3	133mm	15mm	ASUK-8601-1003
Mac 4	155mm	15mm	ASUK-8601-1004
Mac 5	174mm	15mm	ASUK-8601-1005

### PERFECTO MR CONDITIONAL FIBRE OPTIC MILLER BLADES

Size	Length	Distal End Width	Code
Mil 00	65mm	9.5mm	ASUK-8601-1006
Mil 0	77mm	9.5mm	ASUK-8601-1007
Mil 1	100mm	9.5mm	ASUK-8601-1008
Mil 2	152mm	13mm	ASUK-8601-1009
Mil 3	192mm	13mm	ASUK-8601-1010
Mil 4	207mm	13mm	ASUK-8601-1011

### PERFECTO MR CONDITIONAL FIBRE OPTIC HANDLES

Size	Finish	Battery Type	Code
Short	Charcoal	C- Non Magnetic	ASUK-8801-1016
Medium	Charcoal	C- Non Magnetic	ASUK-8801-1017

# PERFECTO REGULAR FIT FLEXI-LED RE-USABLE LARYNGOSCOPES



## FEATURES

- All metal premium quality precision non-magnetic stainless steel blades
- Strong rigid design gives reliable performance & dependable blade operation
- Unique anti-seize mechanism allowing a very smooth lever action
- Precision welded joints finished to high standards of workmanship
- Fully hardened and tempered steel components used to ensure long working life
- Accurate construction and assembly to ensure there is no risk of malfunction
- Triple sprung ball bearings gives positive & secure handle engagement
- Correctly formed blade tip with a smooth and superior quality surface finish
- Special profile blade spatula for easier use and patient comfort
- Low blade heel plus full metal spatula to give better ETT landing area
- Optimum intense natural daylight colour of illumination
- Always a cooled light with no heat related injuries to patients
- Economical solution to expensive fibre optic blade
- Essential standby on crash trolley to deal with difficult intubations
- Fully autoclavable.
- All blades are clearly marked with TYPE, SIZE, ST. STEEL & CE mark
- Quality blades clearly marked & packed
- Blades are correctly labelled, packed in box or as boxed set
- All blades are made to comply with ISO 7376 which ensures compatibility with any other MEDIUM size conventional handle made to this international standard. MEDIUM is the handle size recommend for use with the Flexi-LED Blades



### PERFECTO REGULAR FIT FLEXI-LED RE-USABLE MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 2	110mm	13mm	ASUK-8701-1001
Mac 3	133mm	15mm	ASUK-8701-1002
Mac 4	155mm	15mm	ASUK-8701-1003

# PERFECTO FLEXI-SUPER & SHEER-LINE FLEXI-SUPER PLUS FIBRE OPTIC RE-USABLE LARYNGOSCOPES



## FEATURES

- All metal premium quality precision non-magnetic long life stainless steel blades
- Strong rigid design gives reliable performance & dependable blade operation
- Unique anti-seize mechanism allowing a very smooth lever action
- Precision welded joints finished to high standards of workmanship
- Fully hardened and tempered steel components used to ensure long working life
- Accurate construction and assembly to ensure there is no risk of malfunction
- Triple sprung ball bearings gives positive & secure handle engagement
- Correctly formed blade tip with a smooth and superior quality surface finish
- Special profile blade spatula for easier use and patient comfort
- Low blade heel plus full metal spatula to give better ETT landing area
- Optimum intense natural daylight colour of illumination
- Always a cooled light with no heat related injuries to patients
- Essential standby on crash trolley to deal with difficult intubations
- Fully autoclavable
- Light tubes designed to be removable.
- All blades are clearly marked with TYPE, SIZE, LOT Number, ST. STEEL & CE mark
- Blades are correctly labelled, packed in boxes or in boxed sets
- All blades are made to comply with ISO 7376:2009 which ensures compatibility with any other MEDIUM size Fibre Optic handle made to this international standard. MEDIUM is the handle size recommend for use with the Flexi-SUPER FIBRE OPTIC Blades



### PERFECTO FLEXI-SUPER FIBRE OPTIC RE-USABLE MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 2	110mm	13mm	ASUK-8701-1004
Mac 3	133mm	15mm	ASUK-8701-1005
Mac 4	155mm	15mm	ASUK-8701-1006

### PERFECTO SHEER-LINE FLEXI-SUPER PLUS RE-USABLE MACINTOSH BLADES

Size	Length	Distal End Width	Code
Mac 2	152mm	13mm	ASUK-8701-1007
Mac 3	133mm	15mm	ASUK-8701-1008
Mac 4	155mm	15mm	ASUK-8701-1009

# PERFECTO DISPOSABLE LARYNGOSCOPE HANDLES



## PERFECTO SINGLE PATIENT USE HANDLES (S.P.U.)

The Perfecto Disposable Handles have been designed to be both lightweight and economic with no compromise of performance. High risk cases of potential carriers of cross infection are not always easily detected, especially in times of trauma and emergency. The Perfecto S.P.U Range of handles is ideal for use on Crash Trolley or for Emergency Response Units where urgent action is required and there is no time for questions. With their distinctive appearance and clear labelling the Perfecto S.P.U handles should be easily identified as being disposable and not be returned to the Sterile Services for reprocessing. With many Hospitals now having a single use instrument policy on both Laryngoscope Handles and Blades the introduction of the Perfecto S.P.U Range of handles can only help Infection Control Policies as they strive to minimise the risk of cross infection between patients - and potentially the nursing staff.

As with all Perfecto Handles there is no special training or extra knowledge required by anyone that has received the proper training in the use of these types of products and is authorised to carry out intubation procedures. Our Laryngoscope Handles and Blades comply with ISO 7376 and are compatible with other systems made to this standard.

The Perfecto Regular Fit Handle will operate with any conventional lamp or LED blade that conforms to the international standard. The Perfecto Disposable Xenon and LED handles will accept any fibre illuminated (plastic light tube) or fibre optic (core) bladed provided they also conform to ISO 7376. These handles may be designed as a disposable product but there is no compromise on quality or performance for these essential instruments

### PERFECTO SINGLE PATIENT USE HANDLES

Description	Size	Battery Type	Code
Perfecto Disposable Regular Fit Handle	Paediatric	2 x A A	ASUK-8801-1000
Perfecto Disposable Regular Fit Handle	Medium	2 x C	ASUK-8801-1001
Perfecto Disposable Xenon Handle	Paediatric	2 x AA	ASUK-8801-1002
Perfecto Disposable Xenon Handle	Medium	2 x C	ASUK-8801-1003
Perfecto Disposable LED Handle	Paediatric	2 x AA	ASUK-8801-1004
Perfecto Disposable LED Handle	Medium	2 x C	ASUK-8801-1005

# PERFECTO LARYNGOSCOPE HANDLES



## PERFECTO RE-USABLE HANDLES WITH LIFETIME GUARANTEE

### PERFECTO REGULAR FIT HANDLE

The Perfecto Regular Fit Handles are practically wear-free. All metal high quality construction with soft knurled handle to give a secure grip when carrying out procedures. Closed top battery handle resists liquid penetration into the battery compartment. Can be reprocessed and autoclaved over & over again - refer to Product User Guide. All handles correctly marked with Type, LOT Number, and CE Mark. All handles are correctly labelled and packed in own box. As with all Perfecto Handles, this complies with ISO 7376 so it is compatible with other conventional systems made to this standard.

### PERFECTO XENON PRO

As the name would suggest, the Perfecto Xenon Pro is designed to give top performance from both plastic and quartz fibre optic light tubes conforming to ISO 7376. The all metal high quality handle allows practically wear-free blade engagement. Durable metal contacts ensure reliable activation of ON/OFF mechanism when engaging blades. Simple procedure for when the lamp or battery needs replacement. Can be reprocessed over and over again – refer to Product User Guide. All handles marked with Type, LOT Number, & CE mark. All handles are correctly labelled and packed in own box. With its bright optimum light quality from the Xenon lamp combined with a soft knurled handle makes the Perfecto Xenon Pro an ideal instrument for use by medical professionals. All handles correctly marked with Type, LOT Number, and CE Mark. All handles are correctly labelled and packed in own box. As with all Perfecto Handles, this complies with ISO 7376 so it is compatible with other Fibre Optic systems made to this standard

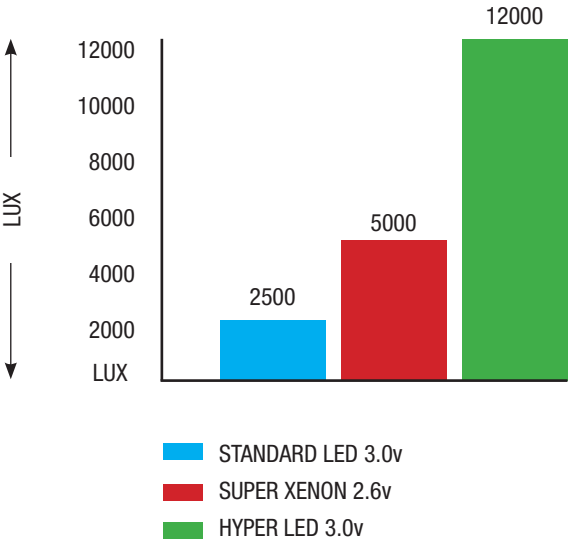
### PERFECTO HYPER LED HANDLE

The Perfecto Hyper LED Handle is one of the leaders in the new generation of laryngoscope technology. As you will see by the following chart, the Perfecto Hyper LED Handle produces over 200% more light output than most other types of handle. The advanced development of the LED lamp gives exceptional illumination and thousands of hours of service before needing replacement. The LED lamp produces a much cooler light which not only gives a longer life to the batteries but also prolongs the life of the fibre optic core of any blade. Designed to be virtually fail-proof the Perfecto Hyper LED Handle has minimum recurring costs on lamps and batteries and helps reduce the impact on the environment. All handles correctly marked with Type, LOT Number, and CE Mark. All handles are correctly labelled and packed in own box. As with all Perfecto Handles, this complies with ISO 7376 so it is compatible with other Fibre Optic systems made to this standard.

# PERFECTO LARYNGOSCOPE HANDLES



## PERFECTO RE-USABLE HANDLESWITH LIFETIME GUARANTEE



PERFECTO RE-USABLE HANDLES			
Description	Size	Battery Type	Code
Perfecto Regular Fit Handle	Paediatric	2 x AA	ASUK-8801-1006
Perfecto Regular Fit Handle	Stubby	2 x AA	ASUK-8801-1007
Perfecto Regular Fit Handle	Medium	2 x C	ASUK-8801-1008
Perfecto Xenon Pro Handle	Paediatric	2 x AA	ASUK-8801-1009
Perfecto Xenon Pro Handle	Stubby	2 x AA	ASUK-8801-1010
Perfecto Xenon Pro Handle	Medium	2 x C	ASUK-8801-1011
Perfecto Hyper LED Handle	Paediatric	2 x AA	ASUK-8801-1012
Perfecto Hyper LED Handle	Stubby	2 x AA	ASUK-8801-1013
Perfecto Hyper LED Handle	Medium	2 x C	ASUK-8801-1014



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All Medical Devices are CE marked in accordance with the Medical Device Directive (93/42/EEC) as amended Directive (2007/47/EEC).