

# 2011 STUDENT CATALOGUE



**STETHOSCOPES  
POCKET MASKS  
FACE SHIELDS  
PULSE OXIMETERS  
PENLIGHT TORCHES  
UTILITY POUCHES  
SPHYGMOMANOMETERS  
THERMOMETERS  
WATCHES  
TOURNIQUETS  
SAFETY GLASSES  
DISSECTION KITS**

# Stethoscopes

## LIBERTY CLASSIC TUNABLE STETHOSCOPE

Dual head professional stethoscope with superior acoustic sensitivity and pressure sensitive diaphragm. The high performance stainless steel chest piece is at the top of its class.

### New and Innovative Stethoscope

Light non-corrosive titanium design features “Superflex” binaural tubing assembly, colour coordinated plastic retaining, and non-chill rings. Complete with the innovate pressure sensitive diaphragm and advanced ear tip.

### Pressure Sensitive Diaphragm

This new design offers a pressure sensitive diagnosis, allowing clearer diagnosis of both high and low frequency sounds without having to change sides, as with standard stethoscopes.

### Advanced Soft Eartip

With its patented two-layered design, this model is extra flexible for added comfort.

### Binaural

“Superflex” deluxe stainless inner spring binaural assembly with ear tip.

|         |  |
|---------|--|
| LSCLTNB | Liberty Classic Tunable Stethoscope Navy Blue  |
| LSCLTPU | Liberty Classic Tunable Stethoscope Purple     |
| LSCLTR  | Liberty Classic Tunable Stethoscope Red        |
| LSCLTRB | Liberty Classic Tunable Stethoscope Royal Blue |
| LSCLTB  | Liberty Classic Tunable Stethoscope Black      |



- Tunable diaphragm
- Innovative design
- Optimum acoustic performance
- Finest craft finish
- Multi patents
- Soft ear tips
- Chest piece with non-chill ring
- Latex Free
- 5 year warranty
- Available in 5 colours
- Free name tag with each stethoscope
- Free spare ear tips and diaphragm
- Professionally packaged in a cardboard box

## LUXURY DUAL HEAD STETHOSCOPE

### Liberty Lightweight Aluminium Stethoscope

Featuring a two-sided chest piece, only a true extraordinary precision instrument combines outstanding performance with distinctive styling. Acoustic response is remarkable from its well designed chest piece. A very economical and well designed unit.

- Light weight aluminium reversible head chest piece
- Adjustable chrome plated internal binaural
- Flexible 56 cm PVC tubing in 8 fashionable colours for departmental coding or personal identification
- Rubber non chill ring for patient comfort
- Stethoscope tubing length 76.2 cm
- Packaged in a hanging display case

|            |   |
|------------|---|
| LSD006B    | Luxury Dual Head Stethoscope Navy Blue  |
| LSD006M    | Luxury Dual Head Stethoscope Magenta    |
| LSD006BCS  | Luxury Dual Head Stethoscope Black      |
| LSD006HGCS | Luxury Dual Head Stethoscope Green      |
| LSD006PU   | Luxury Dual Head Stethoscope Purple     |
| LSD006PI   | Luxury Dual Head Stethoscope Pink       |
| LSD006RB   | Luxury Dual Head Stethoscope Royal Blue |
| LSD006T    | Luxury Dual Head Stethoscope Teal       |



# Stethoscopes

## STETHOSCOPE PAEDIATRIC DUAL HEAD



Only a truly extraordinary precision instrument combines outstanding performance with distinctive styling. Acoustic response is remarkable from its well designed chest piece.

A very economical and well designed unit

- Paediatric light weight aluminium reversible head chest piece
- Adjustable chrome plated binaural
- Flexible 56 cm P.V.C. tubing
- Non chill ring for patient comfort
- Supplied in a zipped display pouch

LSP006RB Stethoscope Paediatric Dual Head Royal Blue

## STETHOSCOPE NURSES SINGLE HEAD

- Light weight aluminium single sided chest piece
- Adjustable chrome plated binaurals
- Flexible 56 cm PVC tubing in 5 fashionable colours for departmental coding or personal identification
- Ideally suited for blood pressure measurement
- Supplied in clear PVC display case



LSN005R Stethoscope Single Head Red  
 LSN005RB Stethoscope Single Head Royal Blue  
 LSN005S Stethoscope Single Head Silver  
 LSN005T Stethoscope Single Head Teal  
 LSN005Y Stethoscope Single Head Yellow

## STETHOSCOPE STORKIE III



- Neonate chest piece with non chill ring for patient comfort
- Specially moulded 60 cm PVC tubing provides convenient use in incubators
- Adjustable binaural

LSNN111 Stethoscope Neonate Storkie III

# Pocket Masks & Face Shields

## LAERDAL POCKET MASK

The Laerdal Pocket Mask is especially designed to be used by the professional rescuer and first responder. It offers superior protection for both rescuer and victim. The Laerdal Pocket Mask combines a low resistance one-way valve with a disposable hydrophobic filter to help prevent the passage of liquids and secretions.

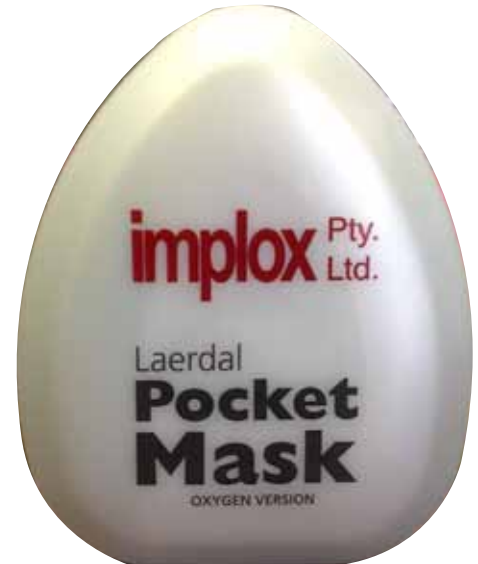
The distance to the patient allows the rescuer to check patient's mouth colour, secretions and chest movement. An optional oxygen inlet facilitates delivery of supplemental oxygen during ventilation of a non-breathing patient or for inhalation by a spontaneously breathing patient.

An emergency requiring CPR can occur anytime, anyplace, to any-one. It's good to know the Laerdal Pocket Mask can always be there when you need it. Either residing in your pocket or in the new soft pack with belt loop, it can be carried with you at all times.

- \* Superior protection through a one-way valve and filter
- \* Pre-inflated cuff for effective and good seal
- \* Oxygen inlet version facilitates delivery of supplemental oxygen and includes head strap
- \* Can be used on adult, child and infant
- \* Replaceable, disposable one-way valve and filter
- \* Latex-free

820011

Resuscitator Pocket Mask c/w Valve & Filter



## LAERDAL FACE SHIELD

The low-cost solution for CPR rescue breathing. Features a high-quality 3M™ Filtrete™ hydrophobic filter built into a plastic sheet.

- \* Helps overcome hesitation to start resuscitation
- \* Helps prevent direct contact with victim's mouth, nose, and face
- \* Bi-directional filter and imprinted graphic directions for use
- \* Fits into wallets, pockets, small handbags, and first aid kits
- \* Latex-free



- |          |  |
|----------|--|
| 460008   | Resuscitator Face Shield Key-Ring Yellow |
| 469908B  | Resuscitator Face Shield Key-Ring Blue   |
| 469908BK | Resuscitator Face Shield Key-Ring Black  |
| 469908R  | Resuscitator Face Shield Key-Ring Red    |

# Pulse Oximeters

## CMS-50C FINGER TIP PULSE OXIMETER

Economical, easy to use, compact pulse oximeter. Simply attach the lightweight unit to the finger to obtain instant SPO<sub>2</sub>, pulse and Pleth Wave readings with the high visibility four-way OLED double colour display.

The CMS-50C Finger Tip Pulse Oximeter is equipped with a function switch, through which the oximeter can be automatically powered off when not in use for more than 5 seconds.

Fully self contained and compact, the finger tip pulse oximeter is the perfect choice for any health care practitioner.

### Technical Information

Visual Display and Indicators

Display Format: Double colour OLED

Display Mode: Four direction

Back Light: OLED

SPO<sub>2</sub>: 35-100%

Pulse Ratio: 25-250 BPM

Pleth Wave: OLED Graphic Display

Resolution: 1% for SPO<sub>2</sub> and 1 BPM for Pulse Ratio

### Power and Battery

Battery: Voltage Low Indication - OLED Bar Graph

Power Requirements: 2x AAA size alkaline batteries 1.5V

Power Consumption: Less than 60 mA



### Measurement

Measurement Accuracy:

- $\pm 2\%$  in stage of 70-100% for SPO<sub>2</sub>
  - Unspecified in stage of 35-69% for SPO<sub>2</sub>
  - $\pm 2$  BPM or  $\pm 2\%$  (select larger) for Pulse Ratio
- Inference Resistance Capacity against Ambient Light:
- Deviation is smaller than  $\pm 1\%$ .

Complete with lanyard

CMS50C Pulse Oximeter Contec Finger with Lanyard

## NT1A HAND HELD PULSE OXIMETER

- Bright, easy-to-read large LED display
- Durable, compact and lightweight
- Accurate, reliable readings during low perfusion and motion
- Audible/visual alarms with adjustable alarm limits
- Can be used for spot-check and continuous monitoring
- Suitable for adult, paediatric, neonate



POSNT1A Pulse Oximeter Hand Held With Alarm



# Penlights

## PROFESSIONAL PENLIGHT TORCHES

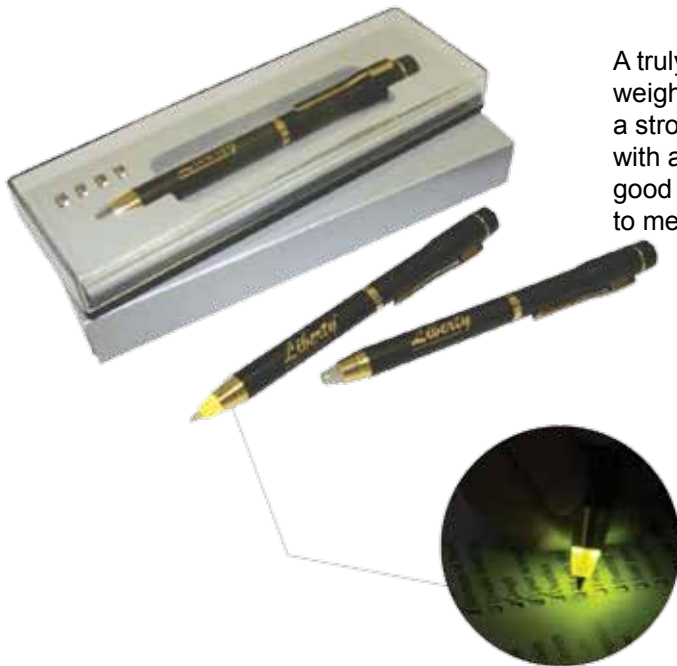
- Modern design penlight made of aluminium
- with standard illumination 2.5V
- The penlights are available in four colours: blue, green, silver and black
- All penlights can be fixed with the pocket clip which doubles as on/off mechanism
- Penlights are supplied with 2 x AAA size batteries
- Ideal for doctors, dentists, engineers and technicians

|           |                                 |
|-----------|---------------------------------|
| TPLLBLACK | Torch Penlite Diagnostic Black  |
| TPLLBLUE  | Torch Penlite Diagnostic Blue   |
| TPLLG     | Torch Penlite Diagnostic Green  |
| TPLLS     | Torch Penlite Diagnostic Silver |



## EXECUTIVE PEN WITH LED TIP

A truly comfortable writing instrument. The size, grip and the weight make this the ideal pen. This Liberty Executive Pen has a strong metal barrel, a bright long lasting LED light and comes with a spare set of batteries. Traditional in size. Very stylish, with good construction. These special pens are ideal for use in low to medium lighting conditions.



- Executive style pen with LED light tip
- Comfortable writing instrument
- Barrel is black with gold trim
- Light in tip is a green LED
- Medium ball
- Packaged in an acrylic presentation case
- Complete with 4 spare batteries
- Pen refills also available

PWLL

Liberty Pen With LED Tip

## ECONOMY PENLIGHT TORCHES

- Available in white or black enamel coated aluminium case
- 2mm — 9mm pupil dilation gauge
- Central push button on/off switch
- Magnifying lens
- Pocket clip
- Sealed concentric beam bulb
- Takes 2 x AAA size batteries (not included)
- Standard illumination 2.5V

|      |  |
|------|--|
| DTEW | Torch Penlite Diagnostic Aluminium White |
| DTEB | Torch Penlite Diagnostic Aluminium Black |



# Pouches

## NURSES UTILITY POUCH



The LIBERTY Nurses Utility Pouch has been specifically designed to accommodate a variety of tools, offering convenience for quick and easy access in all situations. It has two compartments, with one zippered at the back of this pouch to address security issues. The LIBERTY Nurses Utility Pouch is durable and comes with an adjustable waist strap for easy fitting.

- Offers convenient quick and easy access in all situations
- Two compartments, one zippered to address security issues
- Durable with adjustable waist strap for easy fitting
- Pouch Size: 16cm x 20cm
- Strap Length: 140cm

NPNB  
NPMWS

Pouch Nurse Utility  
Pouch Nurse Liberty Navy with Waist Strap

## PARAMEDIC UTILITY POUCH

The LIBERTY Paramedic Pouch has been specifically designed for paramedics and their needs.

This utility pouch comes with a belt loop, dual compartments and multiple instrument pockets to hold a stethoscope, scissors, writing instruments, flashlights and other necessary equipment.

- Belt loop
- Velcro flap closure
- Pouch Size: 11 x 21 x 7.5cm

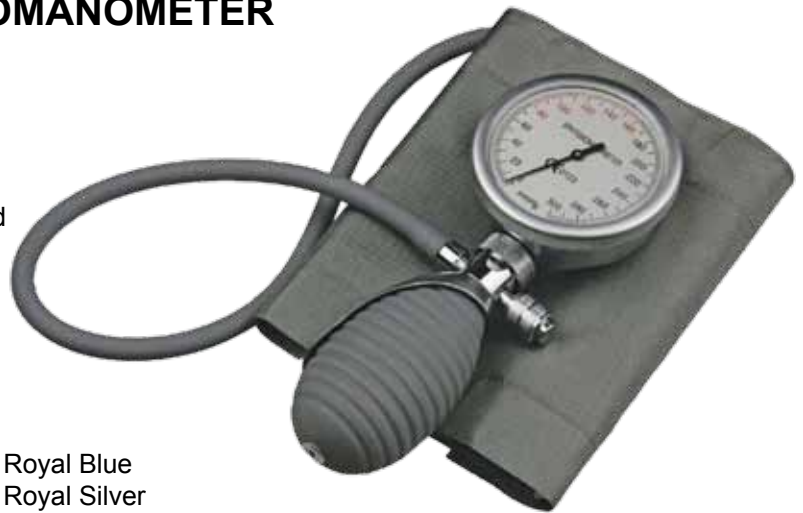
NPL Paramedic Pouch Fits Emergency Equipment, 8 Compartments



# Sphygmomanometers

## BASIC HAND-HELD SPHYGMOMANOMETER ONE-HANDED ANEROID

- Palm type sphygmomanometer
- Designed for convenience in both left handed and right handed use
- Large 55cm dial
- CE0123 Approved
- Includes, Adult Cuff, Adult Latex
- Bladder, Bulb with Intake Valve and a Nylon Carry Case



|         |   |
|---------|---|
| BSOHARB | Sphygmomanometer Hand Held Royal Blue   |
| BSOHAS  | Sphygmomanometer Hand Held Royal Silver |
| BSOHAV  | Sphygmomanometer Hand Held Royal Violet |

## BASIC ANEROID SPHYGMOMANOMETER



- Basic model sphyg aneroid
- Black enamel 300 mmHg no stop pin manometer
- Velcro cuff, complete with bladder, bulb and valve
- Two-handed operation
- Basic model sphyg aneroid with stethoscope also available

BSSA

Sphygmomanometer Basic Aneroid Velcro Cuff

## HAND HELD ANEROID SPHYGMOMANOMETER

- Black enamel 300 mmHg no stop pin manometer
- Velcro cuff, complete with bladder, bulb and valve
- Chrome plated deflation valve
- One-handed use, suitable for both right and left hands
- Range 0-300 mmHg
- Complete with leatherette zipped case

|           |  |
|-----------|--|
| SSAVCRBCS | Sphygmomanometer Aneroid Pouch Type Royal Blue |
| SSAVCNBCS | Sphygmomanometer Aneroid Pouch Type Navy Blue  |
| SSAVCPCS  | Sphygmomanometer Aneroid Pouch Type Purple     |
| SSAVCMCS  | Sphygmomanometer Aneroid Pouch Type Magenta    |
| SSAVCTCS  | Sphygmomanometer Aneroid Pouch Type Teal       |



# Sphygmomanometers

## ERKA 'SWITCH' ANEROID SPHYGMOMANOMETER

The ER KA S witch is manufactured from shock-resistant polycarbonate. It is both elegant and robust, and has passed the shock test according to AAMI SP9. The sight glass is chemically stable and unbreakable. Available with a latex free bladder. The ER KA S witch is currently used worldwide by: GP's, Paramedic's, Nurses, Hospitals, Physio's, Podiatrists and various other professions.

- Comfortable handling thanks to its flat construction
- Outstanding ergonomics and simple adaptation for left or right handed use
- Replaceable manometer housing
- Brass valve screw works smoothly and is adjustable to exact settings
- User-friendly valve cap for ease of use, even with gloves
- Latex free bladder



|         |   |
|---------|---|
| ES293DB | Sphygmomanometer One-Hand ERKA Switch Royal Blue  |
| ES293V  | Sphygmomanometer One-Hand ERKA Switch Violet      |
| ES293Y  | Sphygmomanometer One-Hand ERKA Switch Yellow      |
| ES293LG | Sphygmomanometer One-Hand ERKA Switch Light Green |
| ES293P  | Sphygmomanometer One-Hand ERKA Switch Pink        |

## ERKA 'KOBOLD' ANEROID SPHYGMOMANOMETER



- Rugged, easily operated with one hand, classic design
- Precision manometer with protective ring
- Improved one tube technology
- Screw valve for sensitive adjustment
- Anodized aluminium housing in black, red, blue, gold or silver
- Diameter of scale 48 mm; Latex Free

|          |  |
|----------|--|
| EK223BLA | ERKA 'KOBOLD' Aneroid Sphyg Adult Black  |
| EK223BL  | ERKA 'KOBOLD' Aneroid Sphyg Adult Blue   |
| EK223G   | ERKA 'KOBOLD' Aneroid Sphyg Adult GOLD   |
| EK223R   | ERKA 'KOBOLD' Aneroid Sphyg Adult Red    |
| EK223S   | ERKA 'KOBOLD' Aneroid Sphyg Adult Silver |

# Thermometers

## THERMOFLASH - NON CONTACT INFRARED THERMOMETER

- Perfectly simple to use, ThermoFlash reads the body temperature instantly and without contact
- Temperature reading in all circumstances, even in total darkness
- Memorises the last 32 readings
- No ongoing consumables
- Child and infant friendly
- Fast, painless and simple to use

G00113      Thermometer ThermoFlash



## TYMPANIC EAR THERMOMETER

The Liberty Tympanic Ear Thermometer is a device capable of achieving infra-red temperature measurement when placed in the auditory canal of a subject. It is a safe means of measuring human body temperature through the ear.

- Infra-red ear thermometer
- Precise measurement
- Measurement temperature range 35.5°C ~ 42.0°C
- 10 temperature memories automatically stored for easy recall
- Fast response, only needs one second for measuring
- Soft operation keys
- Automatic shut-off in one minute of non operation
- Long life performance, up to 4,000 uses with common AAA size batteries (not included)
- Complete with 20x disposable covers and carry bag
- Dimension: 140mm x 70mm x 40mm
- Net weight: 70g

CTT001      Thermometer Tympanic Liberty with Covers



# Nurses Watches

## NURSES SILICONE FOB WATCHES

*Great for Infection Control*

- Silicone finish
- Sweeping second hand
- Brooch pin to attach to clothing
- Battery operated
- Quartz movement

NW-105B Watch Nurses Fob Silicone Blue  
 NW-105G Watch Nurses Fob Silicone Green  
 NW-105O Watch Nurses Fob Silicone Orange  
 NW-105PI Watch Nurses Fob Silicone Pink



NW-105PU Watch Nurses Fob Silicone Purple  
 NW-105R Watch Nurses Fob Silicone Red  
 NW-105W Watch Nurses Fob Silicone White

## NEW NURSE FOB WATCH

FOB nursing style watch, versatile high quality and easy to use. This special timepiece has been designed for today's health care professional. These modern and stylish watches offer the functionality required by busy nurses, medical professionals and technicians.

- Coloured clip fastener and watch rim
- Extra large, easy to read 25mm dial
- Thick 35mm long pressed chain with clip fastener
- Heart logo on second hand
- Flat 20mm glass lens
- Stainless steel back
- Water resistant



NW1170PU Nurses Watch Silver 25MM Dial Purple

## FOB STYLE WATCHES

These watches have been specifically designed, offering the functionality required for the nursing and health care professions, including a 15 pulsation reading.



- 24 mm diameter luminous dial
- Large, easy-to-read numbering with clear second divisions
- Flat 19 mm glass lens
- Thick 30 mm pressed chain with brooch fastener
- Highly visible second hand

NW557  
NW558

Nurses Watch Ridge Pattern Rim Silver  
Nurses Watch Diamond Facet Pattern Rim Silver

- Extra large, easy-to-read, dial face
- Flat glass lens
- Thick 30 mm pressed chain with brooch fastener
- Highly visible second hand
- Luminous dials
- Thick rim

NW513 Nurses Watch Gold 33 mm Watch  
 NW3466 Nurses Watch Chrome 30mm Watch  
 NW1111 Nurses Watch Gold with Belt Clip



# Tourniquets

## LIBERTY TOURNIQUETS

Designed with patient comfort in mind, this tourniquet offers a velvety-soft touch. It's easy-to-use and features the popular one-hand operation, which prevents pinching, catching, and jamming. Plus, you'll love the quick release buckle that allows for instant removal. It's a great way to put the patient at ease and make your job easier!

- New improved clasp with no pinching, catching or jamming
- One-hand operation with automatic release
- 5 colours available
- No unintentional opening
- Easy access to function keys
- Autoclavable up to 121°C at 1 bar



|         |                                |
|---------|--------------------------------|
| K5LTB   | Tourniquet Liberty Blue        |
| K5LTG   | Tourniquet Liberty Green       |
| K5LTM   | Tourniquet Liberty Magenta     |
| K5LTR   | Tourniquet Liberty Red         |
| K5LTY   | Tourniquet Liberty Yellow      |
| KIM5020 | Tourniquet Elastic Multicolour |

# Safety Glasses

## SAFETY GLASSES

Safety glasses or goggles are a form of protective eye wear that usually enclose or protect the eye area in order to prevent particulates, water or chemicals from striking the eyes. Safety glasses should be worn to prevent flying particles from damaging the eyes.

With excellent optical quality, these quality safety glasses are ideal for doctors and all medical personnel. They offer great eye protection with the side shields and a wide field of vision and offer UV protection to 400 nanometers. With an adjustable temple arm offering positive locks you can achieve a comfortable face hugging fit.

- Adjustable arms
- Ideal for doctors and all medical personnel
- Eye protection
- Wide field of vision
- Excellent optical quality
- U.V. protection to 400 nanometers
- Side shields
- Complies to AS337 - 1992 (low impact)



GSL

Glasses Safety

## LIBERTY SAFETY GLASSES

Excellent optical quality, these modern, stylish Liberty Safety Glasses are ideal for doctors and all medical personnel. They offer great eye protection with a wide field of vision with built-in side shields making a comfortable face hugging fit.



- Ideal for doctors and all medical personnel
- Frameless safety spectacles for unrestricted vision in all directions
- Soft non-allergenic Anti-slip temple inserts
- Soft Nose-bridge for maximum comfort
- Built-in side shields for added protection
- Low energy impact, UV Filtering, Sunglare Protection
- Tested and Approved to CE EN166, 170, 172 & ANSI Z87.1 standards

GSS

Glasses Safety

# Dissecting Kits

## DISSECTING KIT BASIC

A quality dissection kit, geared specifically for school, college students and teachers, are a great learning and exploring tool. Containing instruments necessary to perform complete dissection in a vinyl zippered wallet. This dissecting kit is designed to meet the requirements of students in middle/high school right through to university level anatomy courses.

A dissection lab will require use of dissecting kits. We offer a range of dissecting kits that are tailored to meet specific lab requirements. These dissecting kits will generally be geared towards either plant or animal dissection.

Each academic level requires different dissection kit. Smaller dissecting kits (Basic dissection kit) will be for elementary age, which will focus on small specimens such as flowers or earthworms. Larger, more advanced dissecting kits will be for dissecting frog, fetal pigs, and larger preserved animals.

*If you think you need more tools you can order from our large collection of dissecting tools along with a dissecting kit(s) that is more suitable to your needs.*

### ***The BASIC Dissecting Kit includes:***

- 1 Seeker
- 3 Scalpel Blades
- 1 Blunt Forcep
- 1 pair 12.5 cm SH/BL Surgical Scissors
- 1 pair 10 cm Iris Dissecting Scissors
- 2 Mounted Dissecting Needles
- 1 Pointed Forceps
- Supplied in a zippered wallet



DKBASIC Dissecting Kit

# Otosopes

## MINI FIBRE OPTIC OTOSCOPE

The Liberty Mini Fibre Optic Otoscope has a new improved switch and bayonet fitting for more secure attachment of specula. Top Liberty quality at a reasonable price - a truly all round product. Professional Diagnostic Pocket Set



New improved switch and bayonet fitting for more secure attachment of specula  
Bright Light 2.5 Volt F.O. light source  
Fibre optics transmit light system, the fibre optics extends to the tip of the instrument for more light output, less glare  
2.5 x magnification  
Insufflation Port: view tympanic membrane using an insufflator bulb.  
When the 2.5x magnifying glass is removed, external instruments can be safely inserted.  
Battery handle (2 x AA size batteries)  
Plastic tube with reusable ear specula  
Fits Heine disposable tips  
Packaged in a plastic case



LOTMBL

Mini FIBRE OPTIC OTOSCOPE Black

# Instruments - Basic

## INSTRUMENTS - BASIC

A short list of basic surgical instruments follows. Please contact implox for a full range of instruments.



## Reflex Hammers



The National Hospital, or Queen Square Reflex Hammer first popularised and named at the National Hospital for Nervous Diseases in Queen Square, London. The result is a weighted, agile percussion device for effective elicitation of myotatic, plantar and abdominal responses with greater patient comfort.

**Head:** The National Hospital Reflex Hammer head is surmounted with a chrome-plated brass disc (50mm diameter) grooved to house the TPR rubber collar. The weighted head and soft rubber collar is perfectly suited in provoking myotatic responses. **Handle:** Flexible Nylon handle consists of a slender tapering handle. The tapered point is suited for eliciting plantar and abdominal responses.

- Made in Australia
- Durable 36cm Delrin Shaft
- 50mm rubber Impact Ring

RHNHP      Reflex Hammer National Hospital  
 RHNPS      Reflex HammerNational Hospital Small



**Units 23 & 24  
60-66 Richmond Road  
Keswick  
SA 5035  
Telephone: (08) 8351 1455  
Fax: (08) 8293 7377  
[www.implox.com](http://www.implox.com)  
Email: [CustomerService@implox.com](mailto:CustomerService@implox.com)**