



## SOFT-FLEX

- Single use and disposable
- Ergonomically designed to the median 95th percentile man and woman
- Doesn't blow warmed air on the floor or the doctor's feet, keeps it on the patient, doesn't stir up contaminants
- Non-linting, non-woven spun bound polyester fabric
- Flexibility and softness
- Dual manifold for upper body model
- Efficient diffused air flow warming pattern
- Environmentally friendly
- Reduced inventory requirements
- Easy access for uninterrupted therapy during assessment of patient care
- Each blanket individually serialized for easy tracking and FDA compliance
- Embossed upper layer for reduced glare, improved heat distribution and safety during laser surgery
- Won't disintegrate when in contact with fluids
- Doesn't slide off the patient
- No flaps to tuck in or under at either foot or shoulder
- Input hose manifold is located between the feet (PAC-U, lower body and pediatric models)
- Low profile

### Part No. Description

PD1101	Adult recovery room
PD1103	Upper body surgical
PD1104	Pediatric recovery room
PD1105	Lower body surgical
PD1106	Corrie cover mini-surgical
PD1107	Full body surgical



## LIFE-AIR 1000 Hypothermic Therapy System

Developed to reduce the effects of hypothermia encountered during the trauma of a surgical procedure or other medical crisis which would result in the onset of a hypothermic condition. The LIFE-AIR 1000 provides a safe, effective and low cost method of returning the patient to normal body core temperature.

- Compact size, weighs 35 lbs.
- User friendly
- HEPA filtration: >95% at .2 microns
- Self-diagnostics
- Audible and visual warning systems
- Five temperature ranges: Ambient (room temperature) to 110° F/43°C

### Part No.

LIFE-AIR 1000

### Unique Air Pattern

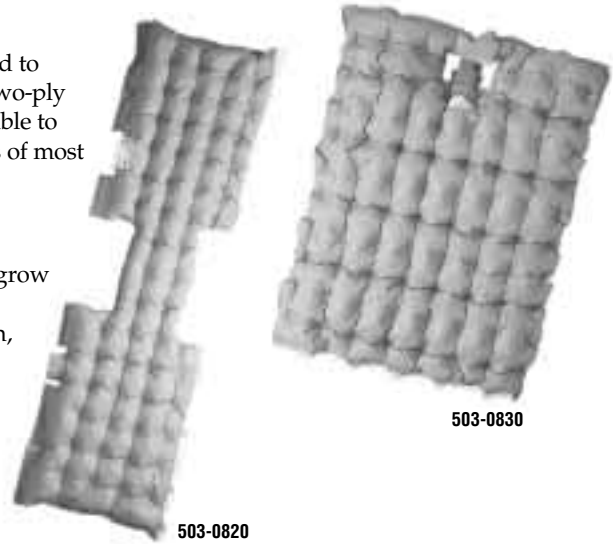
The patented piercing pattern for the flow of air from the cover to the patient provides a gentle bath of warmed air. This system of valves controls how the air is distributed across the patient. The flaps created when the cover is pierced function like little diffusers which mix up the flow of air onto the body. This results in avoiding the potential for "hot" spots and reduces irritation to the patient's skin. Should the valve come in contact with a pressure point the valve flaps move together and channel the air to the next available opening.



### CareDrape® Convective Warming Blankets

Upper and Lower Body CareDrape blankets are specifically designed to withstand the demands of the OR environment. Made of a strong, two-ply material, they resist tears, punctures and fluids, yet are soft and flexible to permit custom draping. These two versatile blankets meet the needs of most surgical procedures, reducing inventory to save you money.

- Fabric outer layer eliminates hot plastic surfaces of some other blankets
- Layered construction adds strength, so minor punctures won't grow bigger or cause blanket to deflate
- Precision die-cut holes help provides even airflow and a smooth, comfortable surface
- Dual inlets facilitate optimum blower placement
- Generous tape length expands draping options
- Large size assures maximum skin surface coverage and warming
- Soft, flexible fabric allows custom draping for almost any procedure
- Multiple tape segments are easy-to-use
- Medical grade tap secures blanket and helps restrict airflow into surgical site
- Quilted design folds back easily for patient access



Part No.	Description	12/Case
503-0820	CareDrape upper body blanket	
503-0830	CareDrape lower body blanket	



### Allon and Allon 2000 Systems

The Allon and Allon 2000 systems are microprocessor-controlled thermoregulatory devices:

A water-channeled disposable garment made of thin plastic film with an inner absorbent lining, is worn by the patient and is modularly fitted so as to cover 40% to 70% of the body surface, while the surgical field remains exposed;

A unit containing power supplies, control and data logging circuitry, and a solid-state thermoelectric device, operates as a heater/cooler pump and perfuses temperature-controlled water through the garment;

Interconnecting tubing.

- The temperature of the water is controlled and maintained at any set-point between 19°C and 40°C by a servo loop, originating from thermistor sensors on the patient's body.
- Safe, reliable and convenient device for the maintenance of perioperative normothermia in children within a previously unattainable narrow physiologic range.

Part No.	Description
Allon 2000	Adult/Pediatric usage

# PEAK FLOWMETERS

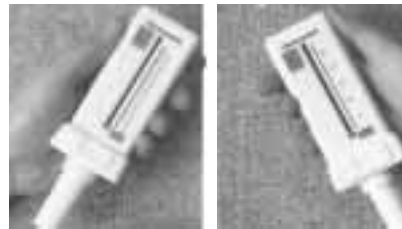
# Metro

Metropolitan Medical, Inc.  
Serving your specialty needs since 1971.

## Peak Flow Monitors

Redesigned to meet all accuracy requirements while maintaining the shape patients prefer.

**one-year  
WARRANTY**



- Inexpensive and compact, easily fits in a purse or pocket
- Serial measurement provides an objective assessment of a patient's respiratory function
- Records results for physician to adjust patient's treatment regime
- Each monitor comes complete with normal values, instructions, and record chart (additional record charts available)
- Easily sterilized



## Personal Best Peak Flow Meter

**one-year  
WARRANTY**

A truly portable peak flowmeter. Meets all NAEPF technical standards and includes a built-in Three-Zone Asthma Management System. Gives accurate, instant airflow measurements to guide patient screening, assessment and home monitoring. Dishwasher safe. Each Personal Best unit is wrapped in a tamper-proof plastic bag and packaged in a unit box with an eight-week patient record chart, instructions for use, and Companion Card.

Part No.	Description	Qty.
755	Full range	12/case
757	Disposable mouthpiece	100/case

## Assess Peak Flow Meter

Delivers superior accuracy, reproducibility and consistency. Virtually indestructible polycarbonate body is transparent. Scale is easy to read.

Each Assess unit is supplied in a convenient molded plastic case with one adult and one pediatric plastic mouthpiece, one 14-week patient record chart, and instructions for use.

Part No.	Description	Qty.	Part No.	Description	Qty.
710	Assess full range	12/case	711	Adult disposable mouthpieces	100/unit
750	Assess low range	12/case	712	Pediatric disposable mouthpieces	100/unit



## AirZone™ Peak Flow Meter

**one-year  
WARRANTY**

The AirZone peak flow meter provides an economical choice for highly accurate peak flow monitoring.

- Designed for use by both children and adults
- Individually calibrated
- Folding handle adds to portability and convenience
- Locking zone markers prevent inadvertent repositioning
- Lower cost without sacrificing accuracy
- Colored markers are adaptable to a three or four zone management program

Part No.	Quantity
1925294	10/case

## POCKETPEAK® Peak Flow Meter

The ABS plastic housing and stainless steel vane are completely dishwasher safe.



Cleaning the POCKETPEAK and reusable mouthpiece is easy and worry free.

POCKETPEAK's ergonomic design eliminates user confusion and misuse. The reusable mouthpiece attaches to the POCKETPEAK for secure storage. POCKETPEAK is so compact and easy to use it encourages patient compliance.

### Part No. Specifications

1801	Universal – 50-720 LPM
1800	Low-range – 50-400 LPM
1805	Disp. cardboard mouthpiece
10318	Repl. plastic mouthpiece





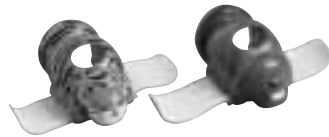
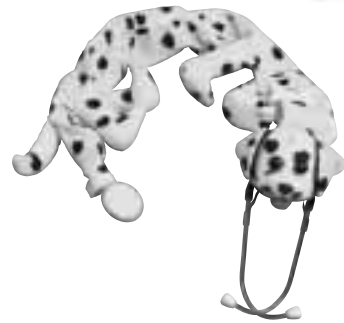
### PediaPals



#### Stethoscope Cover Kit

- Washable, soft and plush material
- Fits standard size/length stethoscopes

Part No.	Description
100066	Dalmation
100067	Tiger
100091	Dinosaur
100090	Lion



#### I.V. Guard

- Clear window for viewing injection site
- Easy access to I.V. lines
- Medical grade foam tape for secure hold and easy-to-write surface

Part No.	Description
100062	Tiger
100042	Beaver

#### “Jamaal” Giraffe Reflex Hammer

- Ergonomically balanced
- Pocket clip

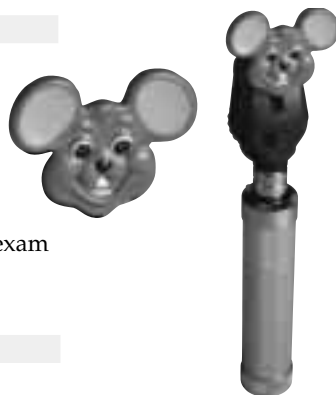
Part No.
100004



#### “Manuel” Mouse Ophthalmoscope Attachment

- Easy to attach and detach
- Holds child’s attention, easing exam
- Durable

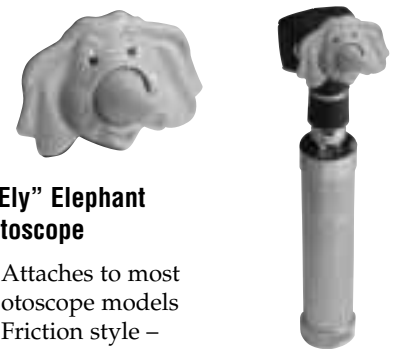
Part No.
100055



#### “Ely” Elephant Otoscope

- Attaches to most otoscope models
- Friction style – operating
- Notched style – diagnostic
- Disposable tip—(elephant trunk) available in 4 mm and 2.5 mm sizes

Part No.	Description
100002	Friction style
100032	Notched style
100022	2.5 mm tip, 500/bag
10023	4.0 mm tip, 500/bag





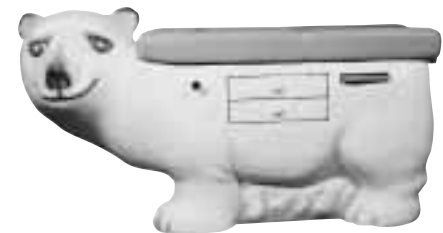
## PediaPals



See web site for details.



**LATEX FREE!**



### Examination Tables

- Chart on back for recording exam results
- Metric and english increments on both sides

Part No.	Description	Color
4300DT	Dinosaur	Teal
4400DT	Elephant	Blush
4200DT	Hippopotamus	Blue
4600DT	Polar bear	White
4500DT	Lion	Chamois

### KidO<sub>2</sub>'s

KidO<sub>2</sub>'s are new innovative delivery device for aerosol and oxygen blow-by therapy for the apprehensive young pediatric patient.

The KidO<sub>2</sub>'s bear design incorporates a recognizable, friendly toy with the ability to deliver oxygen with or without nebulization. A nebulizer and oxygen delivery line are included in each package to provide complete and easy assembly when time is of the essence.

Available in three bright colors: yellow, orange, and green. Individually packaged in a protective clear polybag with drawstring.



### "Benjamin" Bear Blood Pressure Kit

- All assembled and ready to use
- All latex-free
- High-quality, embroidered double-handle carry bag
- Bulb and cuff can be purchased separately
- Large velcro strip
- Washable

Part No.	Description
100049	Kit, infant
100048	Kit, child
100047	Cuff only, infant
100013	Cuff only, child
100024	Bulb only



### Head Circumference Measuring Tape

- 24" long
- Non-stretch, durable material
- Chart on back for recording exam results
- Metric and english increments on both sides

Part No.
100050



Part No.	Color	6/Case
BLD 4170	Yellow	
BLD 4171	Orange	
BLD 4173	Green	

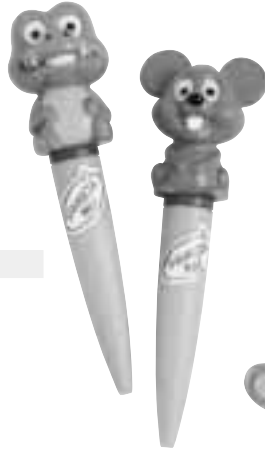


### PediaPals

#### Squeeze Pens

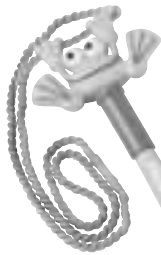
- Soft head, eyes “bulge” when squeezed for added fun!
- Twist pen
- Black ink

Part No.	Desc.
100085	Mouse
100086	Alligator



*PediaPals Kits Available*

**3 Different Kits Call for Details**



#### Pen/Light Combo

- Twist on/off light
- Easy pull, snap fit ink pen
- Black ink
- Break-away lanyard for safety can be reset
- Comfortable and durable fabric cord

Part No.	Desc.
100087	Frog



#### Retractamals (for ID and security badges)

- Two fun designs
- Durable, clip on
- Smooth retraction, up to 26"

Part No.	Desc.
100089	Chimp
100088	Elephant



47344



100072

#### “Elly” Elephant Nasal Syringe

- Soft tapered edge for comfort
- Three ounce size

Part No.	Color
100015	Blue
100034	Pink



#### Crepe Table Paper – Animal Print

Includes ruler in inches and centimeters. 125' x 21"

Part No.	Quantity
47344	12 rolls/case

#### Stirrups and PalPrint Stirrup Covers

Part No.	Description
100073	Stirrups
100072	Covers, grey w drawstring

#### “Benjamin” Bear Nasal Aspirator

- Easy to remove and clean tip
- Three ounce size

Part No.
100025



#### Stethoscope ID Tags

- 24" long

Part No.	
100077	“Manuel” Mouse
100074	“Elly” Elephant
100075	“Jamaal” Giraffe
100076	“George” Monkey



## Reusable PEEP Valves

- Interfaces directly with manual resuscitators
- Lightweight
- Unbreakable polysulphone housing
- Stainless steel springs
- Patented damping mechanism that eliminates noise
- Fully adjustable, 10 or 20 cm H<sub>2</sub>O
- Available with 15 mm, 22 mm, or 30 mm connections

Part No.	Description
137-001-000	10, adult & baby connector (not shown)
137-000	10, adult connector, 30 mm
138-000	10, baby connector, 15 mm
177-000	20 for vents, 22 mm
213-000	20, adult connector, 30 mm

## Adjustable Magnetic PEEP Valves

- Reusable and easy to operate
- Designed for use with ventilators, anesthesia machines, resuscitators and any other systems where PEEP or CPAP is required
- Transparent to allow visual inspection of performance
- PEEP range from 3 to 20 cm H<sub>2</sub>O pressure



Part No.	Size
BE 142	22 mm I.D. inlet x 22 mm O.D. outlet
BE 30-142	30 mm I.D. inlet x 30 mm O.D. outlet



## PEEP-FLO™

The single-use PEEP-FLO valve for CPAP and PEEP therapy is adjustable between 0 and 20 cm H<sub>2</sub>O. It's also position-independent so clinicians are assured consistent, stable levels. PEEP-FLO comes with an adaptor for use on the PLUMANEX™ manual resuscitator and other applications.

Part No.	Qty.
BLD-8770	10/Case

## PEEP Valves

Designed to be used in CPAP and ventilator circuits, as well in anesthesia systems. The valves behave like a water PEEP system, without its inconvenience and can therefore be applied in procedures involving single lung ventilation.

- No adjustments
- Stepped calibration 2.5, 5, 10, and 15 cm H<sub>2</sub>O (stacking of valves not recommended)
- Universal: fits common ventilators and anesthesia machines (elbow included in kit)
- No springs, screws, flappers, water
- Deadweight calibration, no drift
- Constant pressure head, no water build-up overnight
- No pressure variance due to turbulent flow, as in a water bottle
- May be disinfected by gas, autoclave, Cidex or Sterrad™
- Low flow sensitivity; large orifice



Part No.	Description
4800	Valve kit (5,10,15 cm H <sub>2</sub> O)
4801	Valve kit (2.5, 5, 10 cm H <sub>2</sub> O)
4802	Valve kit (2.5, 5,10,15 cm H <sub>2</sub> O)
4812	Valve kit (5,10 cm H <sub>2</sub> O)
4804	Single valve, 2.5 cm H <sub>2</sub> O
4805	Single valve, 5 cm H <sub>2</sub> O
4804	Single valve, 10 cm H <sub>2</sub> O
4805	Single valve, 15 cm H <sub>2</sub> O
9003	Vertical mounting bracket for PEEP valve
186	PEEP elbow

## Disposable PEEP Valve

Single patient use PEEP valves are suitable for use with resuscitators, portable ventilators, and CPAP systems.

- For adults and children
- Patented damping mechanism
- Quiet, accurate
- Fully adjustable from 1.5 to 20 cm H<sub>2</sub>O
- Available with 22 mm or 30 mm connections



Part No.	Size	Qty.
199-002-000	30 mm	10/case
199-002-100	30 mm	100/case
199-003-000	22 mm adaptor	10/case
199-003-100	22 mm adaptor	100/case



### TheraPEP® Positive Expiratory Pressure Therapy System

TheraPEP is the easy-to-use system for mobilizing secretions in patients with chronic obstructive pulmonary disease (COPD), including cystic fibrosis (CF), and may be used for the treatment of atelectasis with patients recovering from surgery. Unlike labor-intensive, time-consuming chest physiotherapy (CPT), positive expiratory pressure (PEP) therapy with TheraPEP can be self-administered by the patient in any setting, in less than half the time required for CPT. Features include an integral indicator to visually confirm pressure range of 10–20 cm H<sub>2</sub>O; six fixed orifice options for prescribing the appropriate resistance level; and detachable pressure monitoring port.

Part No.	Description	Quantity
20-1112	Mouthpiece	10/box
20-1110	Mouthpiece	10/box
20-3112	Pediatric mask	1/box
20-5112	Small adult mask	1/box
20-7112	Large adult mask	1/box
20-0120	Valved resistor	10/box
20-0010	Detachable monitoring port	10/box
20-0022	Tubing and pressure indicator	10/box



### The Breather®

- Provides variable inspiratory/ expiratory resistances via two one-way valves
- Equipped with monitoring/ oxygen adaptor
- May be used with mouthpiece or mask
- Replaces CPT for some patients
- An effective PEP therapy device

Part No.	Description
BR 001	The Breather



### The Quake®

utilizes a unique approach to airway clearance. The device is designed to allow you to be in complete control of your therapy. By rotating the Quake's soft touch handle at various rates, you can create a truly unique and personalized therapy for the removal of secretions from your airways. Rotate the Quake's handle slowly, the number of oscillations you feel in your lungs decreases but the level of pressure increases. Rotate the handle more quickly, and the oscillations become more frequent while the pressure decreases. This truly allows you to find the type of therapy that suits your needs rather than those of the device itself.

The Quake® is also very easy to clean and can be used in virtually any position: sitting, standing, reclining or any other where you can comfortably rotate the handle.

Part No.	Quantity
1293	Box of 5
1292	Box of 10



## G5® Vibracare®

The G5® Vibracare® Massager/Percussor is a most durable, diversified hand-held unit! It comes complete in either a Respiratory Therapy Model 57 or a Physical Therapy Model 58, each with an appropriate applicator package. A self-application kit and portable carrying case are also available. For the sensitive requirements of the pediatric patient, a Pediatric Model 56 is offered. It features "softened" impact without sacrificing end-results. Special applicators have been designed and are available for pediatric patients.

Part No.	Description
57	Adult
56	Pediatric
58	Physical Therapy



## G5® Flimm Fighter®

The G5® Flimm Fighter® Percussor is the optimum percussor for effective postural drainage at home. The ultra-light applicator head, weighing less than one pound, allows a patient to effortlessly receive or to self-administer therapy, and is designed for use with our self-application pillow. For the sensitive requirements of the pediatric patient, a Pediatric Model 95 is offered. The features of the Pediatric Model are identical to our adult model, but it has "softened" impact without sacrificing end-results. Special applicators are available for pediatric patients.

Part No.	Description
95	Pediatric

## G5® Neocussor®

The G5® Neocussor® Percussor is a gentle, quiet Directional-Stroking® model designed specifically for neonatal applications. The lungs of a neonate frequently cannot perform the cough mechanism due to their premature condition. The G5 Neocussor provides a soothing, precise treatment to help loosen, and help mobilize secretion build-up in neonates. Three different-shaped applicators are provided and a disposable applicator system is available to help prevent cross-contamination.



Part No.	Description
G5	G5 Neocussor

## PalmCups

Soft vinyl percussors for performing chest physiotherapy help provide uniformity and consistency from one user to the next.

Part No.	Size
55-4033*	Neonatal
55-4045*	Pediatric
55-4046**	Medium
55-4090**	Large

\*Individually packaged

\*\*Packaged in pairs



### OASIS ELITE

#### Lightweight, Superior Pressure Relief

The newest innovation in pressure relief for the operating room from TRULIFE. OASIS ELITE combines a unique, lightweight foam with silicone Trugel to provide superior pressure relief and patient protection in the OR. OASIS ELITE offers all the properties of the OASIS product range, with even greater benefits—lightweight pressure relief with a difference.

#### Pressure Relief With a Difference

Tests indicate that this unique combination of gel and foam provides enhanced protection during surgical procedures. The silicone based Trugel and slow-recovery foam work together to conform to the body shape, distributing weight over a greater surface area to reduce potential nerve damage.

#### Lightweight Protection

OASIS ELITE products are more than 50% lighter than comparable gel-only products. Not only do they offer superior pressure relief, OASIS ELITE products are designed for easier handling and manipulation by medical personnel during preparation and surgery. All products are latex-free and feature a non-slip base to ensure improved patient safety.

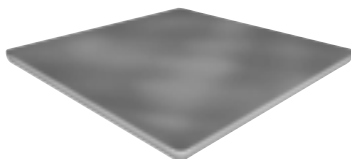
#### OASIS ELITE Features and Benefits

- Advanced surgical positioning & protection
- Superior pressure relief
- Lightweight & easily transferable
- Foam & silicone gel combination
- Products feature non-slip base
- Products feature non-slip base
- New & improved shapes
- Conforms to body shape
- Can be heated or cooled
- Easy to clean & maintain
- Latex-free & skin compatible
- Highly durable
- 2 year guarantee
- ISO9001 & CE approved

#### Body Protection:

##### OASIS ELITE Operating Table Pad

The Universal Table Pad can be used to protect the body during procedures in the Supine, Prone, Trendelenburg and Reverse Trendelenburg positions.



The OASIS ELITE 3/4 Length Table Pad is designed to provide effective pressure relief during Lithotomy procedures.

Part No.	Description	Size (mm)
EL030	Universal Table Pad	520 x 520 x 20
EL031	3/4 Length Table Pad	1150 x 520 x 20

#### Arm & Elbow Protection:

##### OASIS ELITE Armboard Pad

Provide effective pressure relief when the arm is extended during various surgical procedures.



##### OASIS ELITE Contoured Armboard Pad

Anatomically shaped to provide added support and stability.

Part No.	Description	Size (mm)
EL070	Armboard Pad	520 x 520 x 20
EL101	Contoured Armboard	510 x 150 x 35

#### Heel Protection:

##### OASIS ELITE Heel Pad

Lightweight Heel Pads provide maximum comfort, support and protection during surgery in the Supine position.

Part No.	Description	Size (mm)
EL130	Heel Pads x 2	180 x 100 x 70

#### Positioning Devices:

##### OASIS ELITE Flat Bottom Chest Rolls

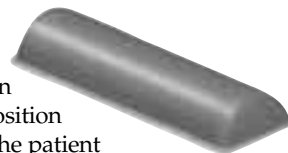


New and improved lightweight design. Chest Rolls provide excellent support and stability to the patient during surgery in the Prone position.

Part No.	Description	Size (mm)
EL214	Chest Roll	305 x 150 x 100
EL215	Chest Roll	405 x 150 x 100
EL216	Chest Roll	510 x 150 x 100

##### OASIS ELITE Dome Positioner

This lightweight positioner can be used to position and protect the patient during various surgical procedures in the Lateral, Prone and Supine positions.



Part No.	Description	Size (mm)
EL214	Chest Roll	305 x 150 x 100

##### OASIS ELITE Supine Head Rest

Supine Head Rest offers effective pressure relief, support, stability and comfort to the patient during a wide variety of surgical procedures.

Part No.	Description	Size (mm)
EL151	Supine Head Rest	272 x 237 x 90

#### Part No. Description

EL141	Adult
EL142	Adolescent



Prone Head Rest

#### Part No. Description

EL141	Adult
EL142	Adolescent



Open Head Ring

#### Part No. Description

EL012	Adult
EL011	Adolescent



Closed Head Ring



### Rescal Inspiratory Force Adaptor

The Rescal adaptor is used during the measurement of inspiratory force to help reduce the risk of cross contamination and when connecting a gauge to the patient's airway. This lightweight adaptor is easily manipulated at the airway. The 15 mm I.D. connection fits directly on the ET tube.

Part No.	Quantity
33-3400	25/package

### Inspiratory Muscle Trainer

The Trainer is designed to strengthen the respiratory muscles through the use of resistance on the inspiratory effort. Features include six color coded resistors for setting the resistance level, port for monitoring pressure or oxygen delivery or noseclips. 15 mm I.D. connection allows direct application to the endotracheal airway.

Part No.	Quantity
22-7500	10/case

### NIF-Kit/NIF-Tee Kit

The NIF-Kit and NIF-Tee Kit are convenient, easy-to-use, procedural kits for measuring NIF. NIF-Kit uses a lightweight Rescal adaptor to minimize discomfort at the airway site; NIF-Tee Kit permits both NIF and volume measurements with a single NIF-Tee T-Piece adaptor. Each kit includes a +60 to -60 cm H<sub>2</sub>O pressure gauge with deluxe faceplate; gauge protector; 25 Rescal or 8 NIF-Tee adaptors; and 25 connecting tubes.

All NIF Kit/NIF-Tee Kits; and accessories except tubing are shipped one unit per package.

#### Part No. Description

55-4700	NIF-Kit w/positive/negative gauge
55-4800	NIF-Kit w/negative gauge
55-4900	NIF-Tee Kit w/positive/negative gauge
55-6060	Pressure gauge (+60 to -60 cm H <sub>2</sub> O) w/standard faceplate
55-0120	Negative gauge 0 to -120 cm H <sub>2</sub> O w/deluxe faceplate
55-4720	Deluxe faceplate w/maximum effort indicator
55-4721	Standard faceplate
55-4722	Gauge protector
55-4725	NIF-Kit tubing (25/package)

### NIF-TEE Non-rebreathing T-Piece

NIF-TEE connects the patient's ET tube to equipment used for measuring NIF and spontaneous volumes. Non-rebreathing valve prevents condensation from entering patient port. Features include highly visible valve indicator arrows, versatile 22 mm female/15 mm male reducer adaptor, and clear, plastic construction.

Part No.	Description	Qty.
33-3500	NIF-TEE non-rebreathing T-piece	12/pkg
33-3505	NIF-TEE w/4" extension tube & reducer	12/pkg
33-3300	NIF-TEE 22 female/ 15 male reducer	50/pkg

