Soft-Tech Underwater Chest Drain

A device for the effective drainage of air, blood or fluids from the pleural space to maintain intrapleural pressure.

**Special features**
- 2ℓ patented crystal clear PET bottle
- Leak proof bottle
- Easy to hold carry handle
- Non-leak cap lock
- Silicone replacement tube for easy milking
- Rigid tube for extraction
- Non-kink protector to prevent blockage
- Slide clamp for easy grip and milking
- Bold clear indicator strip for reference

**Specifications**
- Environmentally friendly
- PVC free version available
- ETO sterilized

**Codes**
- RTTHV.CD.PVC
- RTTHV.CD.SRT

Soft-Tech Bellows / Closed Wound Drain

Placed during surgery to remove post-operative drainage. A closed-wound drainage system promotes healing and prevents swelling and pain. It also reduces the risk of infection and skin breakdown and the need for dressing changes.

**Special features**
- Patented leak proof lid
- Colour-coded radio opaque tubing
- Chemically sharpened surgical steel trocar needle
- Non-collapsible bellow

**Specifications**
- ETO sterilized

**Codes**
- RTST.LPWD  3mm trocar
- RTST.LPWD4 4mm trocar
- RTST.LPWD6 6mm trocar
Soft-Tech Nasal Cannula

*A nasal device to aid in breathing by providing oxygen directly through prongs that are placed anatomically into the nose.*

**Special features**
- Patented Soft-Tech nasal cannula technology
- Unique anatomical cannula design

**Specifications**
- Made from non-toxic PVC, a soft pliable material for patient comfort

**Sizes**
Neonatal, Infant, Paediatric, Adult

**Codes**
- RTST.NCN Neonatal
- RTST.NCI Infant
- RTST.NCP Paediatric
- RTST.NCA Adult

Soft-Tech Suction Liners

*A receptacle device designed to fit a suction canister to collect fluids during the suction process.*

**Special features**
- The lid has a colour coded patient and vacuum port which are an integral part of the cap
- The ports are rotatable to enhance user-friendliness
- The bag is manufactured from a strong EVA plastic
- The top of the bag is not welded but has a clip-in arrangement
- The bag is double seam welded at the base
- The liners have an optional safety feature: high absorption granules that prevent reflux frothing while gelling the contents

**Specifications**
- Biodegradable, greener product
- Disposed via the Health Care Risk Waste Stream

**Support**
- In-service training can be arranged
- Instruction cards are available

**Codes**
- RTVT.BL1L Blue with filter - 1ℓ
- RTVT.BL2L Blue with filter - 2ℓ
- RTVT.WL1L White without filter - 1ℓ
- RTVT.WL2L White without filter - 2ℓ
Soft-Tech Guedel Pattern Airways

An oropharyngeal airway (also known as an oral airway, OPA or Guedel pattern airway) is a medical device used to maintain an open airway. It does this by preventing the tongue from covering the epiglottis.

**Special features**
- Integral standard colour-coded bite block
- Standard material HDPE
- Soft-Tech EVA material, available on request
- ISO standard design.

**Specifications**
- Biodegradable

**Codes**
- RTGUED.PNK 000 (TP8-C)  Pink
- RTGUED.LBLU 00 (TP1000B) Light Blue
- RTGUED.BLK 0 (TP1010B) Black
- RTGUED.WHITE 1 (TP1011B) White
- RTGUED.GRE 2 (TP1012B) Green
- RTGUED.ORA 3 (TP1013B) Orange
- RTGUED.RED 4 (TP1014B) Red
- RTGUED.YEL 5 (TP1015B) Yellow

Soft-Tech Rose Tip Yankauer

Yankauer suction catheter, a rigid hollow tube made of metal or disposable plastic with a curve at the distal end to facilitate the removal of thick pharyngeal secretions during oral pharyngeal suctioning

**Special features**
- Straight and curved versions available
- With control and without control occlusion versions available
- Tapered end for easy connection
- Smooth new tip design with extra suction capacity
- Comfortable handle

**Specifications**
- Constructed from shatterproof HDPE

**Codes**
- RTST.YRTA Curved with rose tip
- RTST.YRTAN Curved with no occlusion
- RTST.YRTAS Straight with rose tip
- RTST.YRTASN Straight with no occlusion
Soft-Tech Suction Catheters with Control

Catheters are inserted into a body cavity, duct, or vessel allowing for drainage or the administration of fluids or gases

Special features
- Standard colour coding
- Manufactured with medical grade PVC
- Ergonomically designed for maximum finger control

Codes
- RTSCC.5F4 5F x 400mm Grey
- RTSCC.6F4 6F x 400mm Light green
- RTSCC.F656 6F x 580mm Light green
- RTSCC.F856 8F x 580mm Blue
- RTSCC.8F4 8F x 400mm Blue
- RTSCC.10F58 10F x 580mm Black
- RTSCC.12F58 12F x 580mm White
- RTSCC.14F58 14F x 580mm Dark green
- RTSCC.16F58 16F x 580mm Red

Soft-Tech Adult Aerosol Mask with Venturi

A respiratory therapy face mask designed to allow inspired air to mix with oxygen, which is supplied through a jet at a fixed concentration.

Special features
- Adult and paediatric versions available
- Crush resistant corrugated tubing
- 2m tubing with connectors

Specifications
- Made from medical grade clear PVC

Codes
- RTOT.24VM Light blue 24%
- RTOT.28VM Yellow 28%
- RTOT.31VM White 31%
- RTOT.35VM Green 35%
- RTOT.40VM Pink 40%
- RTOT.50VM Red 50%
- RTOT.60VM Orange 60%
Soft-Tech Linen Savers

Ideal for burns units, trauma units and any other situation requiring a high performance linen saver

- Soft and comfortable
- Tear resistant, adhesion resistant, impervious
- Available in sterile and non-sterile versions

**Codes**

- RTLINSAV.280 280mm x 300mm (packed in 50's)
- RTLINSAV.500 500mm x 700mm (packed in 50's)
- RTLS.50 Sterile 500mm x 700mm (packed in 5’s)
- RTLS.100 Sterile 1555mm x 960mm (packed in singles)

Bulb/Catheter 50ml Syringe

- Non-temperature sensitive bulb
- PVC free – environmentally friendly
- Capacity to handle higher pressure.

**Code** RTFEED.CATH

Mucous Extractor

- Available in 10fg and 6fg
- Leak proof lid
- Spare lid for specimen jar
- Label provided for specimen jar

**Codes** RTME.6FG, RTME.10FG

Umbilical Cord Clamp

- Secure locking device
- Available in standard and large versions

**Code** RTST.UMCC

Amniotic Perforator

- Available in straight and curved versions
- Hardened tip to prevent shearing off

**Code** RTST.AMP

Silicone Tubing

- Product available in 2m, 3m, 4m, 6m, and 15m lengths
- Diameters available from 0.76(ID)x1.65(OD) to 12.70 (ID) x17.50(OD)

**Code** RTST.SIL

Oxygen Bubble Tubing

- Standard green 30m roll

**Code** RTOT.G3
Patient Positioners
- Maternity wedge, general purpose wedge, pads
  *large and small*
- Prone head rest *adult*
- Heel support
- Universal, lumbar, ankle, neck pillows
- Head rings *small, medium, large*
- U shaped head ring

Operating Table Accessories

Clamps
- Stainless steel clamps
- Eschmann rotary, circular, rectangular
- Amsco rotary, socket
- Standard rotary and socket clamps

Other
- Arm boards, narrow, wide
- Lithotomy support pair, pelvic support, side support, knee crutch, knee crutch Lloyd Davis, side support, wrist support, perspex side support, anaesthetic screen
- Probes: nitrox, air, oxygen, vacuum, scavenger

Suction Systems with Regulators
- Double suction - 2 x 2ℓ canisters with regulator, cage and Heyer connection
- Single suction - 2ℓ canister with regulator, cage and Heyer connection
- Single suction -1ℓ canister with cage and tubing and Heyer connection
- Inline filter optional
- Robust high pressure regulator
- Low pressure regulator available on request

Codes
RTVT.4LHP, RTVT.2LHP, RTVT.1LHP

Electric Suction Machine
Contains: suction tube and connector, foot switch, two spare hydrophobic filters, s/s suction handle, manual and two spare fuses, electric cable, s/s mobile stand, two 2ℓ canisters
Standard battery-mains unit also available

Code
RTEC.35LPM  Electric (35ℓ p/m volume)
RTEC.25LPMB Battery-mains unit (25ℓ p/m volume)
Soft-Tech medical consumables is a brand of products locally produced by Respitek (Pty) Ltd. As a South African manufacturing concern, Respitek believes in the continual development, training and education of South African people as well as sourcing local products where possible.

Soft-Tech was conceived out of the need to develop and distribute superior quality, locally manufactured and environmentally-friendly medical products for the local, African and international medical device market.

The current range consists of various suction devices, oxygen therapy products, patient positioners, operating table clamps, various accessories and other medical consumables.

All Soft-Tech products are manufactured under strict guidelines to meet the standards of ISO 9001, SABS, or ISO 13485. The Respitek team prides itself on a well-developed, in-house quality control system.

The Soft-Tech vision is to develop new exciting technologies and materials that will enhance existing medical devices to meet the demands of a rapidly growing and constantly evolving medical device industry.