



DIXION

MEDICAL CONSUMABLES FOR HOSPITAL AND HOME CARE

ANESTHESIA AND INTENSIVE CARE

Endotracheal Tubes

Endotracheal tubes

- Oral/nasal ET tubes standard cuffed and uncuffed (with Murphy eyes)
- Reinforced types are available, with spiral stainless steel reinforcement
- ET tube with suction lumen are available.
- Made from non-toxic PVC, transparent soft and smooth
- With X-ray line on tubing
- High volume low pressure cuff provides an effective low pressure seal



Endotracheal tube kit (Anesthesia kit)

- Includes all components assisting intubation of a tracheal tube
- ET Tubes, oropharyngeal airways, intubation stylet and suction catheters are available in a wide range of sizes and types
- Can be customized according to user requirements
- With X-ray line on tubing
- High volume low pressure cuff provides an effective low pressure seal



Endotracheal tube holder

- Fits various sizes of endotracheal tubes
- Accommodates Laryngeal mask as well
- Fully padded to back for patient comfort
- Allows for in-use suctioning of the oropharynx



Tracheostomy Tubes

Tracheostomy tubes

- Used to maintain a patient airway through tracheostomy and mechanically ventilate patients
- Universal 15mm connector
- Cuffed and uncuffed are available
- Made from non-toxic transparent PVC
- With X-ray line on tubing
- High volume low pressure cuff



Laryngeal Masks

Laryngeal mask

- Made from non-toxic transparent PVC, soft and smooth cuff
- With X-ray line on tubing
- Suitable for adult, children and infant use
- Low pressure seal around laryngeal inlet, permitting gentle positive pressure ventilation



Breathing filters

Breathing filters

- Prevent bacterial cross-contamination between medical equipment, patients and medical staff
- Available in different types (BVF, HMEF, BVF+HMEF)
- Suitable for adult, children and infant use



Respiratory and Acute Care

Anesthesia circuit

- Made from non-toxic medical polymer materials, transparent and soft
- Can be customized at many lengths, types (corrugated, smoothbore, expandable), and be equipped with breathing bag, filter, extra limb, anesthesia mask, etc.
- Suitable for adult, children and infant use



Ventilator circuit

- Made from non-toxic medical polymer materials, transparent and soft
- Provided with one or two water traps
- Can be customized at many lengths, types (corrugated, smoothbore, expandable), and be equipped with breathing bag, filter, extra limb, anesthesia mask, etc.
- Suitable for adult and children use



Respiratory and Acute Care

Coaxial circuit

- Made from non-toxic medical polymer materials, transparent and soft
- Inside gas sampling line
- Can be customized at many lengths, and be equipped with breathing bag, filter, extra limb, anesthesia mask, etc.
- Suitable for adult use



Duo-limb circuit

- Made from non-toxic medical polymer materials, transparent and soft
- Weights less than two-limb circuits
- With one single limb, offers more versatility
- Can be customized at many lengths, and be equipped with breathing bag, filter, extra limb, anesthesia mask, etc.
- Suitable for adult use



Connectors (Catheter Mount)

- Made from non-toxic medical polymer materials, transparent and soft
- Moves with breathing circuit to reduce torque at the patients end
- Various types are available



Oxygen masks

- Intended to supply oxygen or other gases
- Made from non-toxic PVC
- Adjustable nasal clip, with elastic strap
- Available with or without oxygen supply tubing (2m), reservoir bag



Nebulizer masks

- Made from non-toxic PVC
- Adjustable nasal clip, with elastic strap
- Nebulizer 6ml or 20 ml to deliver medication directly to the patient
- Available with supply tubing (2 m)



Respiratory and Acute Care

Nasal oxygen cannula

- Made from soft non-toxic PVC
- Soft nostril suckers guarantee patient's comfort
- Star lumen tube ensures the supply of oxygen even if tube is accidentally kinked
- Available with supply tubing (2 m)



Guedel airway

- Made from medical-grade PE
- Designed to maintain an unobstructed Oro-Pharyngeal airway during or following general anesthesia and to facilitate suctioning from the airway
- Color-coded for easy size identification



Anesthesia masks

- Made from non-toxic PVC
- Maintain anesthesia and ventilation during the operation
- Can be used in connection with medical equipment (anaesthetic apparatus, ventilators, oxygen machines etc.)
- Soft air cushion ensures flexibility, gentle seal with the patient's face



Manual resuscitator

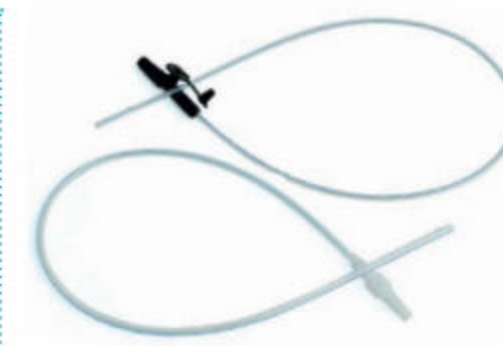
- Manually assisting patient breathing
- Preventing hypoxemia and improve oxygen transport
- Kit consists of a Manual Resuscitator, Oxygen tubing (option), Reservoir Bag and Inflatable Mask
- Easy to use, save effort, protect the rescue
- Suitable for adult, children and infant use



Suction Catheters

Suction catheters

- Suitable for removal of secretion
- Made from non-toxic PVC
- Extra smooth low friction surface tubing facilitates easy intubation
- Color-coded connector for easy size identification
- Available with Plain, T-type, Cap-cone, Y-type connectors



Closed suction catheter

- Reduce respiratory tract diseases for patients and prevent medical staff from getting cross-contamination
- Catheter tip is smoothly designed to cause less trauma to mucous membranes
- Color-coded for easy size identification



Central Venous Catheters

Central venous catheters (CVC)

- Manufactured from specially formulated and biocompatible non-toxic materials
- Depth marking assists in accurate placement of CVC from the right or left subclavian or jugular vein
- Specially designed soft tip reduces trauma, minimizing vessel erosion, making the insertion easy
- Radio-opaque catheter with clear marking, facilitates correct placement
- Antimicrobial CVC is available – reduce the chances of infection, prolong the indwelling time (up for 30 days)
- Single, double, triple and quad lumen is available
- With different components CVC kits are available



Peripheral Intravenous Catheters

Peripheral I.V. catheter (PIVC)

- Smooth inner and outer surface to ensure minimum trauma
- Integrated enclosed design prevents cross-contamination
- Color-coded for easy size identification
- Available in plenty different types, lengths and sizes



Syringes and Needles

Syringes

- Made from non-toxic medical polymer materials
- Provided with or without needle
- Available in plenty different types, volumes and sizes



Injection needles

- Made from medical stainless steel
- Suitable for most syringe types
- Available in plenty different types, volumes and sizes



Regional Anesthesia

Epidural needles

- Suitable for epidural anesthesia
- Special-designed needle point decreases the harm to patient's tissue and nerve during operation
- Color-coded for easy size identification
- Available in different types and sizes



Spinal needles

- Suitable for spinal anesthesia
- High flow rate enables faster cerebro spinal flashback (CSF)
- Color-coded for easy size identification
- Available in different types (Quincke point and Pencil Point) and sizes



Regional anesthesia trays (KITS)

- Optimizes clinical processes and allows medical staff to work more comfortably and efficiently
- Can be customized according to user requirements



GASTROENTEROLOGY AND PROCTOLOGY

Gastroenerology

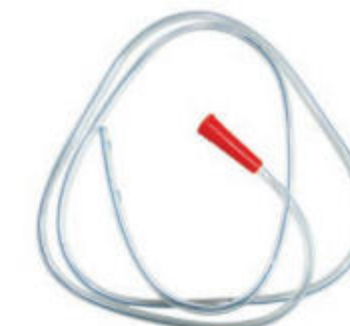
Stomach tubes

- For gastric feeding and aspiration
- Distal end is coned with four lateral eyes
- Made from non-toxic PVC
- With X-ray line on tubing



Duodenal tubes

- For gastro-intestinal feeding and aspiration
- Distal end is coned with two lateral eyes
- Made from non-toxic PVC
- With X-ray line on tubing
- Ryle's type is available – with corrosion resistant steel balls at the distal end to assist the passage of the tubing during intubation



Feeding products

- For enteral nutrition feeding
- Feeding tubes and systems are available in different sizes
- Made from non-toxic PVC
- Tubes are color-coded for easy size identification



Proctology

Rectal tube

- Atraumatic, soft, rounded, closed tip with two lateral eyes for efficient drainage
- Made from soft non-toxic PVC
- Color-coded plain connector for easy size identification



UROLOGY

Nelaton catheter

- Used for short term bladder catheterization
- Distal end is coned for non-traumatic introduction with two lateral eyes for efficient drainage
- Proximal end is fitted with universal funnel shaped connector for extension
- Made from soft non-toxic PVC
- Color-coded plain connector for easy size identification
- Available in two lengths: 40 cm (Male), 20 cm (Female)



Foley balloon catheters (2-way and 3-way)

- Used for bladder catheterization
- Symmetrical large capacity balloon ensuring a straight tip for proper flow and good sphincter action thus preventing bladder leakage
- The drainage eyes are accurately formed to permit effective drainage
- Available in different types (2-way, 3-way) and sizes
- Made from Siliconised Natural Latex or 100 % Silicone
- Color-coded plain connector for easy size identification



Malecot catheter

- For temporary drainage in patient with incontinence or kidney stone
- Catheter end with four small wings
- Wings stabilize the catheter and hold it in place, reducing the risk of slipping out and dislodgment
- Made from Siliconised Natural Latex
- Color-coded plain connector for easy size identification



Urine collecting bags

- Closed urine drainage system for short and long term use
- Made of medical grade PVC
- Available in different types and size arrangement
- With or without measured volume chamber
- Leg type available



SURGICAL PRODUCTS

Drainage

Suction connecting tube (with Yankauer handle)

- For pre-operative removal of secretion and body fluids
- Complete set is available or tube, handle separately
- Made from non-toxic PVC
- Yankauer handle available in different types: with/without vacuum thumb control; flat, bulb or crown tip
- Universal connectors available in different types: short, long or funnel
- Tube length can be customized



Close wound drainage set

- For wound drainage under negative pressure
- Redon drain catheters
- Available in different volume and catheter sizes



Chest drainage catheter

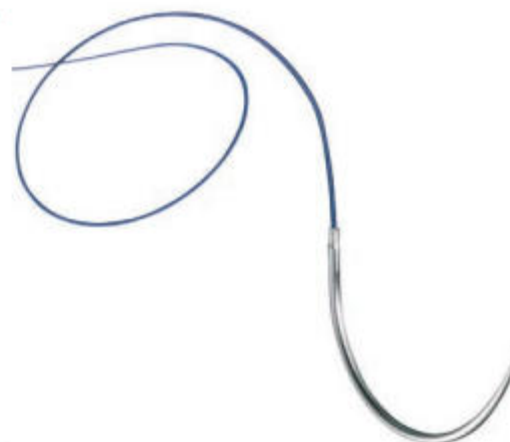
- For post-operative pleural and chest drainage
- Large smooth drainage eyes for efficient drainage
- Available with or without trocar
- With X-ray line on tubing



Sutures

Absorbable sutures

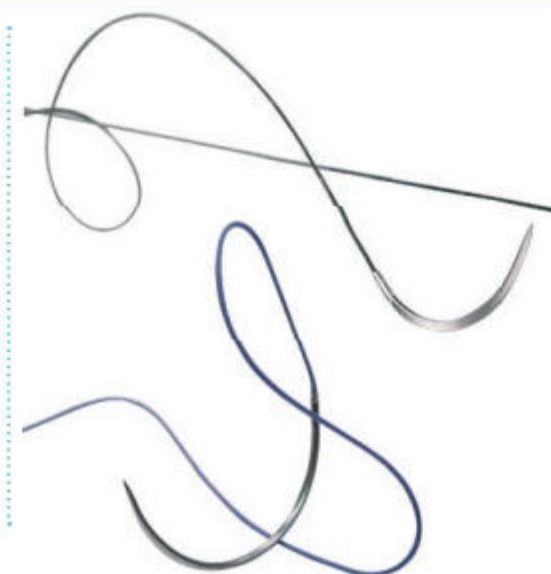
- Made of synthetic polymers or natural materials with predictable absorption time and wound support, from ten days to eight weeks
- Available as monofilament or multifilament (braided), with or without coating
- Materials:
 - Polyglycolic Acid
 - Polyglactin 910
 - Polyglecaprone 25
 - Polydioxanone
 - Catgut
- Available with different types of needles (atraumatic types) or without



Sutures

Non-absorbable sutures

- Made of synthetic polymers or natural materials which are not metabolized by the body
- Useful for maintaining long-term tissue wound closure (apposition) and healing
- Available as monofilament or multifilament (braided), with or without coating
- Materials:
 - Polypropylene
 - Polyvinylidene fluoride (PVDF)
 - Polyamide
 - Polyester
 - Silk
 - Steel
- Available with different types of needles (atraumatic types) or without



Staplers

Staplers

- Enable surgeons to handle the broadest range of tissues and applications
- Endoscopic Cutting Staplers, Intraluminal Staplers, Anorectal Staplers, Linear Staplers are available
- Variable staple sizes are available



INFUSION THERAPY

Infusion products

- Our IV Infusion department features a wide variety of high quality products for all stages of IV Infusion, including IV sets, pumps, caps etc. in the big range of types and sizes.

Disposables:

• Infusion Sets



• Extension Sets



• Microinfusion Pumps



• Stopcocks



• Needleless connectors



• Caps



LABORATORY CONSUMABLES

- Our Laboratory Disposables department features a wide variety of high quality plastic labware for most popular laboratory fields, such as cytology, histology, microbiology, haematology, biochemistry etc.
- All products are available in a wide range of types, sizes, colors and volumes.
- Our product range is constantly enriched and renewed.

Disposables:

• Vacuum Blood Collection Tubes



• Test Tubes, Micro-tubes, Tube Stoppers



• Tube Racks



• Transfer Pipettes



• Swabs



• Volume Pipettes, Pipet Tips



• Plastic Containers



• Measuring Cups





Dixon Vertrieb medizinischer Geräte GmbH

Couvenstr. 6, 40211 Düsseldorf, Germany

Tel. +49 (0)211 38838868

Fax +49 (0)211 38838697

www.dixon.de

info@dixon.de