



**ELITAZ HOLDINGS (PVT) LTD**

# **Product catalogue**

Hemoglobin test in 1 second! •  
**DiaSpect Tm**



<b>&amp; RATE</b>	<ul style="list-style-type: none"> <li>• Results in 1 second</li> <li>• Measuring range: 0.3 – 25.5 g/dL</li> <li>• Imprecision: CV &lt; 2%</li> <li>• Factory calibrated against HiCN reference method according to ICSH</li> <li>• Photometric method with broad spectrum and compensation for turbidity and scattering</li> <li>• No additional calibration required</li> </ul>
<b>SY USE</b>	<ul style="list-style-type: none"> <li>• 'Always on' technology. The analyzer is always ready for use</li> <li>• Automatic self-check between every measurement</li> <li>• Long microcuvette shelf life: 2.5 years from date of production</li> <li>• Microcuvettes unaffected by moisture or temperature and can be used until expiration date after opening the bag</li> </ul>
<b>TICAL</b>	<ul style="list-style-type: none"> <li>• Sample volume: &lt;10 µL</li> <li>• Capillary or venous blood (EDTA and Heparin anticoagulant can be used)</li> <li>• Maintenance free</li> <li>• Operating ambient temperature: 10 °C to 35 °C</li> <li>• Storage temperature: 0 °C to 50 °C (- 30 °C to 70 °C up to 24 hours maximum.)</li> <li>(40 days / 10,000 tests of continuous use)</li> <li>• Compact: 150 (d) x 90 (w) x 40mm (h)</li> <li>• Lightweight: 180 g</li> <li>• Connect to PC via USB 2.0 or Bluetooth (optional)</li> </ul>

*Fast, easy to use and reliable in **all climate conditions.***



ITEM NO.	PRODUCT NAME
90C.0100	DiaSpect Tm
100-101	DiaSpect cuvettes

- Results in 1 second
- Reagent-free microcuvettes
- 40 days or 10,000 tests continuous use
- 2½ years cuvette shelf life

# Neotec products



## SAFETY I.V. CATHETER WITH INJECTION VALVE WITH WINGS

- Protection against needlestick injuries.
- No special cannulation technique required.
- Self-activating Tip cover technology, no user activation required.
- Safety mechanism cannot be bypassed.
- Backcut bevel reduces pain of insertion.
- Advanced Tip design for smoother transition.
- Transparent Flashback Chamber with Hydrophobic Filter for consistent flashback.
- Available in PTFE, FEP and PUR.

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## I.V. CANNULA 1 WAY (WITHOUT VALVE, WITH SMALL WINGS)

- Larger flash back chamber and grip for ease of handling.
- Small projection for identification of needle bevel.
- Small wings help in keeping it in place and do not interfere even on a contoured surface.
- Low profile.
- Sterile, disposable, non-pyrogenic.
- Colour coded body & wings for size identification.
- Siliconised, ultra-sharp back-cut needle for painless venipuncture.
- Kink resistant and biocompatible catheter with smooth surface for easy penetration.
- Advance tip design provides smooth transition from needle to catheter.



## I.V. CANNULA 1 WAY (WITHOUT VALVE, WITHOUT WINGS)

- Useful in high risk cases where no extra opening is permitted for risk of infection.
- Symmetrical design facilitates cannulation at contoured surfaces.
- Colour coded body for size identification.
- Disposable, sterile and non-pyrogenic.
- Transparent hub for easy flashback visualisation.
- HYDROPHOBIC FILTER allows consistent flashback.
- Siliconised, ultra-sharp back-cut needle for painless venipuncture.
- Kink resistant and biocompatible catheter with smooth surface for easy penetration.
- Advance tip design provides smooth transition from needle to catheter.

## I.V. CANNULA WITH INJECTION VALVE

- Provided with injection site.
- It has one way retreating valve to facilitate extra medication without allowing any back flow.
- To inject medicine by a Syringe without needle thereby reducing the chances of infection and preventing needle stick injuries.
- The valve is provided with specially designed cap incorporating a recessed plug with a protective skirt to effectively prevent contamination when the valve is not in use.
- Colour coded valve cap for the size identification.
- It offers safe and convenient method of atraumatic administration of medicine.
- Angled and grooved wings offer easy fixation and prevent pistoning and rolling of cannula over the patient's body.
- Disposable, sterile and non-pyrogenic.
- Siliconised, ultra-sharp back-cut needle for painless venipuncture.
- Kink resistant and biocompatible catheter with smooth surface for easy penetration.
- Advance tip design provides smooth transition from needle to catheter.



## FLOW REGULATOR

- To regulate the flow of I.V. fluids from I.V. infusion set into an I.V. Catheter.
- Universal 6% taper MALE and FEMALE luers compatible with all standard I.V. devices.
- Marked with flow adjustment indicators, to control flow rates upto 250 ml/hr.
- Built-in Y-injection site for extra medication.



## EXTENSION SET

- To regulate the flow of I.V. fluids from I.V. infusion set into an I.V. Catheter.
- Universal 6% taper MALE and FEMALE luers compatible with all standard I.V. devices.
- Marked with flow adjustment indicators, to control flow rates upto 250 ml/hr.
- Built-in Y-injection site for extra medication.



## 3 WAY STOP COCK

- Minimal dead-spaces in ports for accurate drug administration.
- Uniform smooth bore throughout permits maximum infusion flow and prevents turbulence as well as formation of air bubbles.
- Leak-proof up to 3 bars and can withstand the pressure applied in procedure without affecting smooth rotation of tap.
- Rotating luer lock and threaded female ports facilitate safe and secure connection to luers of other systems.
- Arrow indication marks on the tap to indicate the direction of flow.
- Low profile for stable and safe positioning on the patient's body.
- Transparent base facilitates observation of flow.
- Internationally accepted 6% luer taper for compatibility with any standard product. Disposable, sterile and non-pyrogenic.

### SPECIFICATIONS

Gauge	Colour Code	Ext. Dia. mm	Length cm	Flow Rate ml/min
14G	Orange	2.1	45	240
16G	Grey	1.8	45	190
18G	Green	1.3	32/45	90
20G	Pink	1.1	32	60
22G	Blue	0.9	25	75
24G	Yellow	0.7	19	30
26G	Violet	0.6	15	13

# VivaCheck Glucometer



Certified  
precision &  
reliability

- Optional Basic Mode and Advanced Mode for selection
- No Coding technology, less test steps, more test confidence
- Strip ejector discards the used strip smoothly to avoid contamination
- 900 meter memory with data and time, 7, 14 and 30 day averaging
- Unique hematocrit (Hct) correction technology allows to test sample Hct range 20-70% with accurate result



# Loris safety lancets & alcohol swabs

Loris safety lancets offer a ready to use, easy and safe method for obtaining blood samples. The one step activation technique requires little training or technique and the automatic retraction of the needle protects patients and health care professionals from needle stick injuries & eliminates the risk of cross contamination.

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AVAILABLE MODELS FOR DIFFERENT BLOOD FLOWS				
	Product Number	Puncture Depth	Needle Size	Blood Flow
	202-01	1.6mm	28G	Micro Flow 5-10ul
	201-01	1.4mm	25G	Low Flow 10-25ul
	203-01	1.8mm	26G	Normal Flow 20-40ul
	204-01	2.2mm	23G	40-60ul



Alcohol  
swabs

- Helps reduce bacteria content that could cause skin infections
- Air dries quickly requiring no wiping
- Individually wrapped in water-resistant packages
- Latex- Free
- For single use
- Each pad is saturated with 70% Isopropyl Alcohol

# gloves



med-e-glove+



## product Range

- Examination gloves
  - Latex powdered
  - Latex powder free
  - Nitrile Latex free & powder free
  - Latex hi risk powder free
- Surgical Gloves
  - Latex powdered
  - Latex powder free

# Spengler bp machine



## Spengler blood pressure machine

- Jumbo backlit display. Easy to read under any light conditions
- 1 measurement/MAM technology switch .To face «white coat» hypertension
- Calibration button. Calibrate your ES-60® in a trice
- Memory button. Up to 60 BP measurements memory
- Hour/MAP button. To adjust time, date and to display the mean arterial pressure
- Storage case. For an always well-stored cuff
- 3 year warranty

# Needles & Syringes



<p><b>product Range</b></p>	<ul style="list-style-type: none"> <li>• Hypodermic – Insulin , ½ ml, 1ml, 2ml 3ml, 5ml, 10ml, 20ml</li> <li>• 50/60ml , Catheter tip, Luer lock, Luer slip</li> <li>• Irrigation bulb syringe</li> <li>• Safety retractable syringe</li> </ul>	<p><b>product Range</b></p>	<ul style="list-style-type: none"> <li>• Hypodermic Needles</li> <li>• Safety Needles</li> <li>• Vacutainer Needles</li> <li>• Dental Needles</li> </ul>
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# ULTRASOUND



<p><b>product Range</b></p>	<p>NEW single bottle and two re-designed multi-bottle gel warmers rapidly heat ultrasound gel and consistently monitor temperature. Durable construction, suitable for wall mounting or countertop use and, each unit comes with a two-year warranty. All three units are available in 120V and 230V CE.</p> <ul style="list-style-type: none"> <li>• Powerful heating element uniformly heats bottles of gel</li> <li>• Microprocessor control maintains constant temperature</li> <li>• High-density, impact-resistant composite</li> <li>• "Thermal cutoff" provides protection from overheating</li> <li>• Adjustable temperature settings for multi-bottle units</li> <li>• IEC320/C14 receptacle</li> <li>• Hospital-grade plug and power cord</li> </ul> <p><small>• Heat Indicator Lamp on single-bottle unit</small></p> <p><small>• Low electrical demand</small></p>	<p><b>product Range</b></p> <ul style="list-style-type: none"> <li>• 250ml ECG Gel</li> <li>• 5 ltr ECG Gel</li> </ul>
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## Products

- Sterile Gauze Swabs
- Sterile Cotton wool balls
- Sterile Medical Dressing Trays
- Circumcision packs
- Medical Linen Savers
- Body Bags

Our innovative approach has allowed us to capture a niche market of healthcare

professionals, whilst being flexible enough to customize our products and packaging to our customer's exact requirements.



# Catheters



- range
- Foley catheters
  - Suction catheters
  - Nelaton catheters
  - Thoracic catheters
  - Embelectomy catheters

# CVC sets



- range
- Single lumen
  - Double lumen
  - Triple lumen
  - Quad lumen



# Masks & Visors



- range
- 3 ply face mask with ties and loops
  - N 95 – Duckbill and Cone type
  - 2 ply paper face mask
  - Oxygen mask with tubing
  - Nebulizer mask with tubing
  - Clear non-fogging full face / half face visor



# Bone Marrow & Biopsy



- range
- Soft Tissue Biopsy Needles
  - Spring loaded guillotine type needles
  - Bone Marrow needles
  - Sternal iliac / Intra Osseous needles

 <p>picture</p>	<p><b>Medical Tapes</b></p> <ul style="list-style-type: none"> <li>• Transpore tape</li> <li>• Micro pore tape</li> <li>• Zinc oxide tape</li> <li>• Autoclave tape</li> </ul>	 <p>picture</p>	<p><b>Bandages &amp; Dressing</b></p> <ul style="list-style-type: none"> <li>• Crepe Bandage</li> <li>• Conforming Bandage</li> <li>• Elastic Adhesive Bandage</li> <li>• Cleansing swabs</li> <li>• Dissecting swabs</li> <li>• Medical dressings-various</li> </ul>
 <p>picture</p>	<p><b>Travel John disposable urinal &amp; vomit bag</b></p> <p>Each Bag is a single user waste bag made of a biodegradable plastic bag with an extra wide opening for easy use and contains our revolutionary LIQSORB® polymer pouch that solidifies liquids instantly into a leak-proof, odourless, spillproof gel that is non-toxic and safe for disposal in any waste bin</p>	 <p>picture</p>	<p><b>Orthotic Products</b></p> <ul style="list-style-type: none"> <li>• Compression Stockings</li> <li>• Knee , neck, shoulder and leg braces</li> <li>• Hernia Aid</li> <li>• Shoulders straps etc.</li> </ul>
 <p>picture</p>	<p><b>Circumcision Device</b></p> <ul style="list-style-type: none"> <li>• Safe, Easy &amp; Quick Circumcision</li> <li>• Bloodless Circumcision</li> <li>• Suture-less Circumcision</li> <li>• Anatomical matching design</li> </ul>	 <p>picture</p>	<p><b>Intra Ocular Lens, Ophthalmic knives &amp; Crescent blades</b></p> <ul style="list-style-type: none"> <li>• Rigid Lens</li> <li>• Foldable Lens</li> <li>• Injector Cartridge</li> <li>• Various Knives and Blades</li> </ul>
 <p>picture</p>	<p><b>Surgical Blades</b></p> <ul style="list-style-type: none"> <li>• Surgical Blades</li> <li>• Stitch Cutters</li> <li>• Shaving Razors</li> <li>• Scalpel Handels</li> </ul>	 <p>picture</p>	<p><b>Hospital Furniture</b></p> <ul style="list-style-type: none"> <li>• Beds, Trolleys,</li> <li>• Drip stands, etc...</li> </ul> <p>All manufactured to SABS standards</p>
 <p>picture</p>	<p><b>Industrial &amp; Hospital Wear</b></p> <ul style="list-style-type: none"> <li>• Surgeons gowns</li> <li>• Mop Caps</li> <li>• Overshoes</li> <li>• Sleeve covers</li> <li>• Coveralls</li> <li>• Plastic Aprons</li> <li>• Gum boots</li> <li>• Masks</li> </ul>	 <p>picture</p>	<p><b>Skin stapler and sutures</b></p> <ul style="list-style-type: none"> <li>• 35w skin stapler</li> <li>• Staple remover</li> <li>• Suture</li> <li>- Chromic, Vicryl, Silk, Nylon, PGA</li> <li>• Haemostatic Sponge</li> <li>• Bone wax</li> </ul>
 <p>picture</p>	<p><b>Urine Bags and Meters</b></p> <ul style="list-style-type: none"> <li>• Urine Bag A4 2 ltr</li> <li>• Urine Bag Paediatric , unisex</li> <li>• Urine Meter</li> </ul>	 <p>picture</p>	<p><b>ECG Electrodes &amp; diathermy pencil</b></p> <ul style="list-style-type: none"> <li>• ECG Electrodes,</li> <li>• Adult &amp; Child Diathermy Plates</li> <li>• Mono-polar and Bi-polar Adult&amp; Child</li> </ul>
 <p>picture</p>	<p><b>Condoms</b></p> <p>Natural latex and Flavoured, scented condoms. SABS tested and approved.</p>	 <p>picture</p>	<p><b>Administration Sets</b></p> <ul style="list-style-type: none"> <li>• 20 drop &amp; 60 Drop</li> <li>• 1 &amp; 2 Y site needle and needle free</li> <li>• Blood admin sets</li> </ul>



### Klorbleen Multi-purpose disinfection & cleaning tablets

Klorbleen tablets are available in 1670mg tablet size. US EPA registered tablet size and formulation also available. The tablets are presented in a tub with a 2 year shelf life.

- High, intermediate and low level environmental surface disinfection.
- Washing and cleaning surfaces.
- Klorbleen is specially formulated to give safe and easy-to-prepare cleaning and disinfecting solutions, with broad spectrum activity against micro-organisms including:
  - Bacteria: Escherichia spp, Campylobacter, C.difficile, E.coli O157, Enterococcus, Leptospira, Listeria, M.R.S.A., Pseudomonas spp, Salmonella, Staphylococcus, Streptococcus.
  - Mycobacteria: Tuberculosis.
  - Fungi: Aspergillus, Candida and others.
  - Spores: Bacillus.
  - Viruses: Human Immunodeficiency virus (HIV), Hepatitis B virus (HBV), Herpes, Poliomyelitis, SARS coronavirus,

Use	1 tablet	Solution Strength
Floors,walls and areas of general disinfection	5 litres of water	200ppm available chlorine
Food handling/processing surfaces/equipment	10 litres of water	100ppm available chlorine
High Risk Areas (eg Operating Theatres)	1 litre of water	1000ppm available chlorine



### Aquatabs

Aquatabs® is a tablet which is added to drinking water to kill most harmful micro-organisms. The tablet dissolves clear within minutes and disinfects the water within 30 minutes.

Aquatabs® tablets are available in 6 tablet strengths: 3.5mg; 8.5mg; 17mg; 33mg; 67mg; 167mg, depending on the volume and nature of water to be treated. The tablets are presented in strips of 10 tablets with a shelf life of 5 years.

Aquatabs will lead to a 6 log reduction in bacteria, a 4 log reduction in viruses and a 3 log reduction in Cysts (Giardia) within 30 minutes, when used in non turbid water.



### Klorsept Powerful Safe Disinfection Granules

Klorsept is a broad spectrum biocide in an effervescent tablet form. When added to water Klorsept releases disinfectant solutions of known and reliable in-use strengths.

The correct strength of solution is produced by dropping a tablet into the following volumes of water:

Tablet	Dilution Rate No. Tablets	No. Litres	Available Chlorine
Klorsept 17	1	5	200
	1	1	1000
	5	1	5000
Klorsept 25	1	7.5	200
	1	1.5	1000
	1	1	1500
Klorsept 87	2	0.5	5000
	1	5	1000
	1	2	2500
	1	1	5000
	2	1	10000


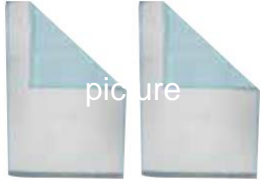

#### What is Klorsept used for?

- High, intermediate and low level environmental surface disinfection in hospitals
- Klorsept is specially formulated to give safe and easy-to-prepare disinfecting solutions, with broad spectrum activity against micro-organisms including:
  - Bacteria: Escherichia spp, Campylobacter, C.difficile, E.coli O157, Enterococcus, Leptospira, Listeria, M.R.S.A., Pseudomonas spp, Salmonella, Staphylococcus, Streptococcus.
  - Mycobacteria: Tuberculosis.
  - Fungi: Aspergillus, Candida and others.
  - Spores: Bacillus.
  - Viruses: Human Immunodeficiency virus, (HIV), Hepatitis B virus (HBV), Herpes, Poliomyelitis, SARS



### flogenic water purification system

Flogenic is a new low cost automatic water purification system. It brings the chemistry of Aquatabs from "point-of-use" so that your water is purified at the "point of entry". A patented design, its simplicity works on the flow of the water with no power or maintenance required. Flogenic kills microorganisms, like viruses and bacteria, in your water ensuring that Legionella is eliminated and biofilm remains under control. Flogenic not only makes your water safer, it will continue to protect the water within your system. It can be used in new and retrofit situations and is very simple to install in most header/ground tanks for private, grouped water schemes, wells and rain water harvesting systems. Connections will be available for hand-pumps and stand-pipes in the near future. Flogenic is USEPA approved for drinking water.

 <p>picture</p>	<p><b>Body bags</b></p> <ul style="list-style-type: none"> <li>• Material: 0.18mm thickness PEVA</li> <li>• Color: White color</li> <li>• Handle: 6 PP webbing handles</li> <li>• Size: 220*100cm, can be customized</li> <li>• Zipper: "C" zipper</li> <li>• Clear pocket on bag to put name card</li> <li>• All sides welding, 100% no leak</li> <li>• Absorbant pad included</li> <li>• Conforms to WHO Specifications</li> </ul>
 <p>picture</p>	<p><b>linen savers</b></p> <ul style="list-style-type: none"> <li>• Used for bed protection as well as keeping the patients dry and thus avoiding skin irritation.</li> <li>• Promotes fast absorption of liquid due to the absorbent pad.</li> <li>• The waterproof backsheet prevents the loss of liquid through the pad and thus protects bedding.</li> <li>• Pad is highly absorbent and retains liquids more effectively.</li> <li>• Disposable, single-use only.</li> <li>• Available as 4Ply and 6Ply</li> </ul>
 <p>picture</p>	<p><b>dressing packs</b></p> <p>Dressing Packs : Manufactured by Endomed in clean room facilities to ISO 13485 standards with on site Ethylene Oxide sterilization. Our dressing packs are made to customer specification with OEM option. Sterile Dressing Kits are designed in accordance with procedure type to meet the needs of wound care, clinical examination, minor surgery prep and procedure. All kits are assembled in our clean room using high quality components and are packaged in a convenient way to save valuable time. The sterile, ready-to-use format is standardized for clinical treatment and helps to reduce hospital acquired infections.</p>

# *Transforming Healthcare*

# Product range

- Alcohol Swabs
- Bandages & Tapes
- Blood Lancets
- BP Machines
- Blades & Devices
- Bone Marrow & Biospy Needles
- Body Bags
- Cardiac Catheters
- Circumcision Device
- Cotton Wool
- CVC Sets
- Disinfectants
- Dressing Packs
- ECG Products
- Gloves
- Gauze & Dressings
- Glucometers
- Gynaecology Products
- Haemostatic Products
- HB Meters
- Hospital Linen
- Hospital Furniture
- Incontinence Products
- Infusion Flow Regulator
- I.V Admin Sets
- I.V Cannulae
- Linen Savers
- Needles
- Ophthalmic Lenses and Knives
- Personal Protective Equipment(PPE)
- Respiratory Products
- Resuscitators
- Safety Medical Products
- Scales
- Splints
- Syringes
- Safety Syringes
- Urology Products
- Vomit Bags / Urine Bags

## CONTACT DETAILS

**Long Chen Plaza**  
**Block 2, Shop #3**  
**Harare, Zimbabwe**  
[info@elitazholdings.com](mailto:info@elitazholdings.com)

**+263242751241, +263772295246, +263712420801**