

# NATIONAL MEDICAL SUPPLIES LLC PRODUCTS

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# NIMISI - DENTAL CHAIR

## 1. NiMiSi Deluxe – ITALY DESIGN



### NiMiSi Deluxe – ITALY DESIGN

- \*Particular control functions: automatically integral design of surgical light, gargling water, spitting and reset button, is simplified the dentist's operation and protected the patient's eyes, more attention to dentist and patient.
- \* Nine memory position program, A,B,C three option settings satisfy different needs of patient and dentist.
- \* Luxury design, freely rotation and easy for four-handed operation.
- \* Assistant control design is elegant and convenient for cleaning, solved the operation problem of suction tube (such as shorter or longer), and convenience for assistant's operation.
- \* Integral seamless design of cushion is elegant and easy to disinfect.

**PRICE: 10,000 & ABOVE**

## **2. NiMiSi Privilege- ITALY DESIGN**



- The Foot switch to control the wash of spittoon, water supply, blowing of dust, water gas changeover switch of handpiece, seat up and down, and backrest forward and backward.
- Three chair positions memory allow three physicians to adjust the memory chair positions as desired, and have the once touch spit key available.
- LED dental lamp 4 bulb LED cold light source dental lamp provides the inductive low to high light level adjustment.
- Ground box equipped with LOGO power indicator, and multiple functions including water filtration, gas and electric protection.
- Dentist chair the waist rest is equipped with forward and backward adjustment device to protect the dentist working for long hours.

**Price: AVAILABLE ON REQUEST**

## **3. NiMiSi Elegant A – ITALY DESIGN**



- The Foot switch to control the wash of spittoon, water supply, blowing of dust, water gas changeover switch of handpiece, seat up and down, and backrest forward and backward.
- Three chair positions memory allow three physicians to adjust the memory chair positions as desired, and have the once touch spit key available.
- LED dental lamp 4 bulb LED cold light source dental lamp provides the inductive low to high light level adjustment.
- Ground box equipped with LOGO power indicator, and multiple functions including water filtration, gas and electric protection.
- Dentist chair the waist rest is equipped with forward and backward adjustment device to protect the dentist working for long hours.

**Price: AVAILABLE ON REQUEST**

#### **4. NiMiSi Elegant B – ITALY DESIGN**



- The product is exquisite, and concise and remarkable, providing all necessary functions for dentist.
- The spacious and linkage chair unit, comfortable with compensation function, provides a better protection and comfortableness for patient.
- LED dental lamp 4 bulb LED cold light source dental lamp provides low to high level adjustment.
- Handpiece hanger movable hanger to indirectly protect the contact between handpiece and human body.
- Front air pressure gauge adjust the air pressure as indicated.

**Price: AVAILABLE ON REQUEST**

#### **5. NiMiSi Elegant C – ITALY DESIGN**



- The Foot switch to control the wash of spittoon, water supply, blowing of dust, water gas changeover switch of handpiece, seat up and down, and backrest forward and backward.
- Three chair positions memory allow three physicians to adjust the memory chair positions as desired, and have the once touch spit key available.
- LED dental lamp 4 bulb LED cold light source dental lamp provides the inductive low to high light level adjustment.
- Ground box equipped with LOGO power indicator, and multiple functions including water filtration, gas and electric protection.
- Dentist chair the waist rest is equipped with forward and backward adjustment device to protect the dentist working for long hours.

**Price: AVAILABLE ON REQUEST**



## 6. NiMiSi Standard – ITALY DESIGN



- The foldable chair unit is convenient for the elderly, children and disables, steady and graceful.
- The dental chair with linkage chair frame can be adjusted at the dentist desire, with linkage operation of chair, back and foot rest. It is provided with double armrest and movable right side, for the convenience of the patient getting on and off the dental chair.
- The seat pad is made of artificial leather and elastic memory foam, to adapt to the body shape of the patient perfectly and allow the patient to stay in a comfortable and relaxed position during the long lasting therapeutic procedure.
- The seat pad is made of durable artificial leather. The ultrathin design ensures the desirable access of dentist to the therapeutic area, and the seamless surface design provides an easier maintenance service and better control of infection.

**Price: AVAILABLE ON REQUEST**

## 7. NiMiSi Luxury – ITALY DESIGN



Luxurious dental unit designed in accordance with ergonomics to bring extra comfort to both dentist and the patient.

- Elegant and Streamlined look, whilst the backrest is of large radians to avoid uncomfortableness when it rises.
- Exceptional quality and design German, US, Italian, feature incorporate in pantograph arm, operating light, gas spring, major valve, suction tubing, silent low-voltage DC motor and other main components.
- Detachable stainless steel, the instrument tray contains two separated trays, and the left one, namely the side tray, is able to rotate freely.
- Italian operation lamp and lamp arm (FARO)
- Rotatable ceramic cupsidor
- Nine recorded seat positions by programming.

**Price: AVAILABLE ON REQUEST**

# DENTAL EQUIPMENT

## 1. DENTAL SURGICAL SUCTION MOTOR

### *PRODUCT DESCRIPTION*

1. Turbojet 1 and Turbojet 2



PRICE: AVAILABLE ON REQUEST

### *PRODUCT DESCRIPTION*

2. Cattani Turbo-Jet 2



PRICE: AVAILABLE ON REQUEST

## 2. DENTAL OIL FREE COMPRESSORS

### *PRODUCT DESCRIPTION*

1. DYN AIR DA 7002 - DYN Air Dental Compressor (Oil Free)



PRICE: AVAILABLE ON REQUEST

### *PRODUCT DESCRIPTION*

2. Dynair Portable Silent Air Compressors(DA7001)



PRICE: AVAILABLE ON REQUEST

### 3. APIXIA PSP SCANNER

#### *PRODUCT DESCRIPTION*

##### 1. APIXIA PSP Scanner

Price: AVAILABLE ON REQUEST



### Dental Instruments and Materials (Sterilization)

#### *PRODUCT DESCRIPTION*

##### 1. Cominox Autoclave Class B



Price: AVAILABLE ON REQUEST

#### *PRODUCT DESCRIPTION*

##### 2. Cominox Autoclave Class S



Price: AVAILABLE ON REQUEST

##### 3. Cominox Ultrasonic Cleaner



Price: AVAILABLE ON REQUEST

##### 4. Cominox Water Distiller



Price: AVAILABLE ON REQUEST

# Dental Instruments and Materials (Sterilization)

## PRODUCT DESCRIPTION

### 5. Cominox SPEEDYWATER DEMINERALISER



Price: AVAILABLE ON REQUEST

### 6. Cominox Omniwash - ITALY



Price: AVAILABLE ON REQUEST

## Acessories

## PRODUCT DESCRIPTION

### 1. WoodPecker Light Cure



Price: AVAILABLE ON REQUEST

# ENT PRODUCT

## 1. ENT CHAIRS

### *Product Description*

#### 1. INC 5000- KOREA



Price: AVAILABLE ON REQUEST

### *Product Description*

#### 2. INC 3000- KOREA



Price: AVAILABLE ON REQUEST

## 2. ENT UNIT

### *Product Description*

#### 1. ENT UNIT INU 3500 - KOREA



Price: AVAILABLE ON REQUEST

#### 2. INU-3000- KOREA



Price: AVAILABLE ON REQUEST

### 3. LIGHT SOURCE - KOREA

Compact, Lightweight, powerful Light Source for Endoscopic use. the light is equipped with a 150w/250w halogen bulb. It has a small opening on the bottom side for easy and quick replacement. A low noise fan positioned behind the halogen bulb provides the necessary cooling inside the metallic structure of the light source. Variable light intensity without colour temperature change.



PRICE: AVAILABLE ON REQUEST

### 4. SCOPES - INNOTECHTELESCOPE: OTOSCOPE/ SINUS SCOPE / LARYNGO SCOPE - KOREA



PRICE: AVAILABLE ON REQUEST

### 5. IRRIGATOR- INNOTECH- KOREA

#### Irrigator INI-1000



PRICE: AVAILABLE ON REQUEST

#### Irrigator INN-500l



PRICE : AVAILABLE ON REQUEST



### 3. ENT VISION SYSTEM AND ENT SCOPES

#### *Product Description*

##### 1. Vision System INV-250



Price: AVAILABLE ON REQUEST

#### *Product Description*

##### 2. Vision Systems INV-150



Price: AVAILABLE ON REQUEST

##### 3. Irrigator INI-1000



Price: AVAILABLE ON REQUEST

##### 4. Microscope TMO3-44 - JAPAN



PRICE: AVAILABLE ON REQUEST

# Gynaecology Equipments

## a.) Fetal Monitoring

### *Product Description*

#### 1. EDAN F9 Fetal Monitor



Price: AVAILABLE ON REQUEST

#### 2. EDAN Fetal Monitor F3



Price: AVAILABLE ON REQUEST

## b.) Video Colposcope

### *Product Description*

#### 1. EDAN C<sub>3</sub>





Price: AVAILABLE ON REQUEST

#### 2. EDAN C<sub>3</sub>/C<sub>6</sub>



Price: AVAILABLE ON REQUEST

## ***GYNEC PRODUCTS: OTHER BRANDS & MODEL AVAILABLE***

PRODUCT	DESCRIPTION	ORIGIN	PRICE(In AUD)
<b>1. ULTRASOUND</b>  	<b>GE Voluson S6 Ultrasound Machine</b>  <b>OTHER BRAND:</b> <b>HITACHI, GE, MEDISON, PHILIPS</b>	USA / JAPAN	AVAILABLE ON REQUEST
<b>2.GYNEC EXAMINATION COUCH</b>  	<b>Hydraulic Gynecologic Examination Couch, Mild Steel</b> <ul style="list-style-type: none"> <li>• Back side adjustment by gas spring</li> <li>• Lithotomy, sitting-chair and bed positions</li> <li>• Adjustable labor handles on both sides</li> <li>• Adjustable polyurethane leg holder set and stainless steel fluid basin</li> <li>• Foot side adjustment by destomat system</li> <li>• Height adjustment by hydraulic pedals at both sides</li> </ul>	INDIA	AVAILABLE ON REQUEST



# VATECH

KOREA, AUSTRALIA, BRAZIL, FRANCE, INDIA,  
MALAYSIA, MEXICO, RUSSIA, SPAIN, UAE, UK,  
USA, VIETNAM

# VATECH

## 3D IMAGING SYSTEMS

### 1. PAX – I 3D



Price:

**Optimal FOV Sizes for 3D Diagnosis:**  
Increase your diagnosis and treatment accuracy.  
Multi FOV sizes range from 5x5 to 12x9

**Special Software for each specialty:**  
Analyze Ez3D-i images with advanced tools and functions  
Ez3D-i supports effective and efficient communication with your patients

**Wide Range of Ceph Modes:**  
Scan Type: LAT / Full LAT  
One Shot Type: Small / Medium / Large

### 2. PAX – I 3D SMART



Price:

**Practical 3 in 1 System**  
CBCT(with Auto Pano), Panoramic, Cephalometric  
**SMART Innovation for Low Dose**

1 Scan, 2 Images

Low Dose and High Image Quality

Focal Spot: 0.5mm

CT - FOV Size(cm): 10X8.5(Anatomical 12X9 cm) :

5X5 / 10X7 / 10X8.5 8X8 : 8X8

Voxel Size: 0.08mm / 0.2mm / 0.3mm

CT: 18 sec

SCAN Time Pano: 13.6sec / 7sec [Option with  
MAGIC PAN

Ceph: Scan : 12.9sec

RECON Time CT: Max. 90 sec. (10X8.5 / 0.2 Voxel  
Basis)

Pano: Less than 2 sec

### 3. PAX – I 3D GREEN

## THE NEW DIGITAL ENVIRONMENT



Price:

PaX-i3D Green produces superb diagnostic images, which will be a source of pride for any dental practice, and improves the health and safety of your patients. Experience excellent image quality with VATECH's advanced technology.

#### Green CBCT:

VATECH's innovative technology for an ultra low x-ray dose

Green CBCT protects both patient and user

#### Rapid Scan:

Minimized motion artifact and faster workflow

Superb image quality from a rapid 5.9 sec scan

#### Multi FOV Sizes:

Wide range of FOV sizes from 5x5 to 15x15

Optimal size for specific diagnosis, reducing x-ray exposure to patients

Easy and simple software, Ez3D-I

Easy to learn, easy to use

Intuitive user interface and powerful consulting tools



# VATECH

## 2D IMAGING SYSTEMS

### 1. PAX-1



Price:

The PaX-i provides the most precise and high quality panoramic images by combining image processing and accumulated experience in dental imaging from Vatech.

This will increase your diagnostic accuracy for improved treatment planning and patient satisfaction.

Superior Image Quality: Optimal image for accurate diagnosis

Two Dedicated Sensors: Specialized sensors for Pano & Ceph  
Streamlined workflow and prolonged lifespan of sensors

### 2. PAX- I PLUS



Price:

The PaX-i Plus provides the most precise and high quality panoramic images by combining image processing and accumulated experience in dental imaging from Vatech.  
This will increase your diagnostic accuracy for improved treatment planning and patient satisfaction.

Rapid Ceph:

1.9 second acquisition time produces superb image quality  
Reduced motion artifacts and faster workflow

User friendly EzDent-i software:

Powerful diagnostic value with Insight feature

Complete solution for consultation

Easy to learn, easy to use

# INTRAORAL IMAGING SYSTEMS

## 1. EzRAY Air Portable



Price:

LIGHTWEIGHT, PORTABLE INNOVATION, EzRay Air  
It all starts with weight innovation  
Double scatter shield in one  
Smart angulation for optimal results  
One dial for all function

Weight innovation: 1.4 kg  
EzRay Air Portable Type, a light portable X-ray with 1.4 kg, makes stable condition for positioning the device. It satisfies all primary dental diagnostic needs by creating stable and clear images at all times.

## 2. EzRay Air Wall



Price:

Focal Spot: 0.4 mm (IEC 60336)  
Tube Voltage (kV): 65 kV  
Current (mA): 3.0 mA  
Exposure Time Range: 0.05 ~ 0.5 (0.01s increment)  
Source to Skin Distance: Min. 200 mm  
X-ray Field: Default : 60 mm Round, 30x40 mm  
Rectangular  
Optional: 20x30 mm Rectangular  
Arm Length [Option]: 450, 600, 900 mm  
Accessories: Remote Exposure Switch (Hand Switch / Doorbell Switch)  
Weight: 15.9 kg (Arm Length 450 mm)  
16.6 kg (Arm Length 600 mm)  
17.9 kg (Arm Length 900 mm)

### 3. EzRay Chair - Stanadard Intraoral X-ray



Price:

Smart angulation for optimal results  
Intuitive & convenient operating panel  
One dial for all function  
Compact and lightweight components

Ergonomic and compact design  
Take control of EzRay with Easy Grip Handle. Once you set up the positioning of unit, the head doesn't drop down and move to odd direction. EzRay requires less space than a typical X-ray unit. The compact design of EzRay helps to use your X-room efficiently.

Produce reliable and stable image quality  
The modern DC technology of EzRay provides a high repeat accuracy of the X-ray dose, thus ensuring reliable image quality.

### 4. EzSensor HD



Price:

EzSensor HD will upgrade the existing intraoral sensor standards.

Innovation in Durability - upgraded usability and raise value

Complete Protection Against Dust and Water

Detector: CMOS

Pixel Size: 14.8 $\mu$ m

Theoretical Resolution: 33.78lp/mm

Dynamic Range: 12 bit

Active Area(WxL): Size 1.0 \_ 20 x 30mm

Size 1.5 \_ 24 x 33mm

Size 2.0 \_ 26 x 36mm

Dimensions(WxLxT):

Size 1.0 \_ 25.4 x 36.8mm (1.00 X 1.45 inch)

Size 1.5 \_ 29.2 x 39.5mm (1.14 X 1.55 inch)

Size 2.0 \_ 31.3 x 42.9mm (1.23 X 1.69 inch)

Thickness: 4.8mm(0.19inch)

Cable Length : 2.7m

## 5. EzSensor Soft



Price:

### Pain Relief & Easy Positioning

The Smallest PixelIt provides consistently higher resolution and clearer images for accurate diagnosis and treatment planning.

### Drop Resistant - Durable Sensor Materials

Detector: CMOS

Pixel Size: 14.8  $\mu\text{m}$

Theoretical Resolution: 33.7 lp/mm

Dynamic Range: 12 bit

Dimensions(WxLxT): 32.5 x 44.0 x 5.5 mm [2.0

30.6 x 40.8 x 5.5 mm [1.5

37.8 x 26.6 x 5.5 [1.0]

Active Area(WxL) :

25.9 x 35.9 mm [2.0

23.9 x 33.0 mm [1.5

20.0 x 30.0 mm [1.0]

Exterior Material: Silicone (Bio-compatibility)

Total Cable Length: 2.7 m

## 6. EzSensor Classic



Price:

### Ultra-Slim for Easy Positioning

Patient Oriented Design.

Trustworthy Image

### SPECIFICATION

Detector: CMOS

Pixel Size: 29.6  $\mu\text{m}$

Theoretical Resolution: 17 lp/mm

Dynamic Range: 12 bit

Active Area(WxL): Size 1.0 \_ 20 x 30 mm

Size 1.5 \_ 24 x 33 mm

Size 2.0 \_ 26 x 36 mm

Dimensions(WxLxT):

Size 1.0 \_ 25.4 x 36.8mm (1.00 x 1.45 inch)

Size 1.5 \_ 29.2 x 39.5mm (1.14 x 1.55 inch)

Size 2.0 \_ 31.3 x 42.9mm (1.23 x 1.69 inch)

Thickness: 4.8 mm(0.19 inch)

Cable Length: 2.7 m



# METALTRONICA ITALY

# MAMMOGRAPHY UNIT

## DIGITAL:

1. Helianthus is a full-field digital mammography system optimized for breast cancer screening and diagnostic procedures. A wide range of accessories are available for different types of exams.



## PRICE:

Helianthus is available in two configurations with different flat-panel digital detector technology:

➤ Indirect conversion based on Amorphous silicon-cesium iodide scintillator

The indirect conversion detector has a more competitive price, moreover the Amorphous Silicon is intrinsically more resistant and less sensitive to temperature variations. For this reason, it is particularly suitable for installation in less favorable environmental conditions.

➤ Direct conversion based on Amorphous Silicon

Amorphous silicon is the most advanced technological solution used to obtain digital images with the highest signal-to-noise ratio. The detector using this material works properly in a narrower temperature range, but direct conversion avoids light scattering effects. The result is a signal with an extremely precise profile that preserves the sharpness of the image, guaranteeing the highest quality.

The AWS software, together with a remote control panel, includes the following functions:

Management and display of images (selection, view, manipulation, print and exchange)

Local database of patients

Graphic tools for image optimisation

DICOM 3.0 MG compliance:

DICOM STORE SCU

DICOM PRINT SCU

DICOM WORKLIST MANAGEMENT SCU

IHE compliance (PIR, SWF, MI)

CONNECTATHON 2007

HIS-RIS-PACS interface



## HELIANTHUS VARIATION & OPTIONS

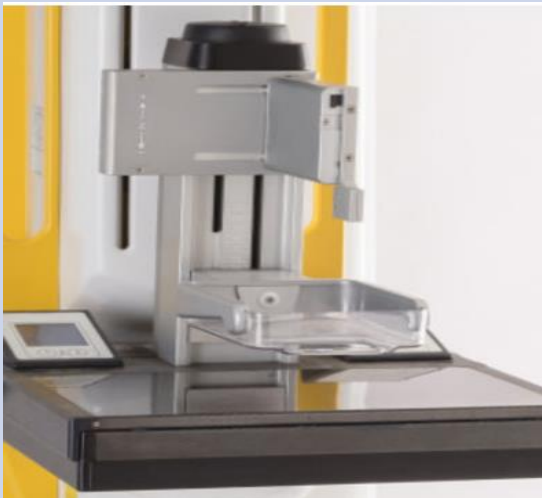
### a.) HELIANTHUS BYM- ITALY



Helianthus is also available in the Bym version equipped with a motorized isocentric C-arm. The isocentric arm reduces examination time allowing all breast projections to be carried out without adjusting the height of the C-arm or moving the patient. In this configuration, Helianthus can mount the Bym 3D FFDM three-dimensional biopsy device.

**Price: AVAILABLE ON REQUEST**

### b.) BYM 3D FFDM- ITALY



**Bym 3D FFDM is the optimal solution for diagnostic applications.**

It is easily interchangeable with the Potter Bucky and magnification kit.

The control software is integrated in the Acquisition Station and includes a database to select needles, biopsy guns and VAB associated to codes that are selected by the user.

The positioning of the C arm in the angulations required for the biopsy ( $\pm 15^\circ$ ) is motorized.

**Price: AVAILABLE ON REQUEST**

## 2. HELIANTHUS C - ITALY



**Price: AVAILABLE ON REQUEST**

Helianthus C is an ultra-compact device designed to provide the customer with an advanced mammography system at a competitive price, making the transition from the analog equipment (with or without CR) to digital solutions easier.

The well-established ergonomics of the Helianthus family ensures the patient's safety and comfort while, at the same time, providing full support to the operator through the integrated and/or remote acquisition workstation, and the motorized movements (optional) that facilitate its use.

**COMPACT CONTEMPORARY COMPETITIVE  
EUREF COMPLIANT**

**EXTREMELY REDUCED WEIGHT AND SIZES SIMPLIFIED  
WORKFLOW  
FULL DICOM 3.0 MG**

**INTEGRATED UPS WITH SAFE AUTOMATIC SHUTDOWN**

## HELIANTHUS C VARIATION & OPTIONS

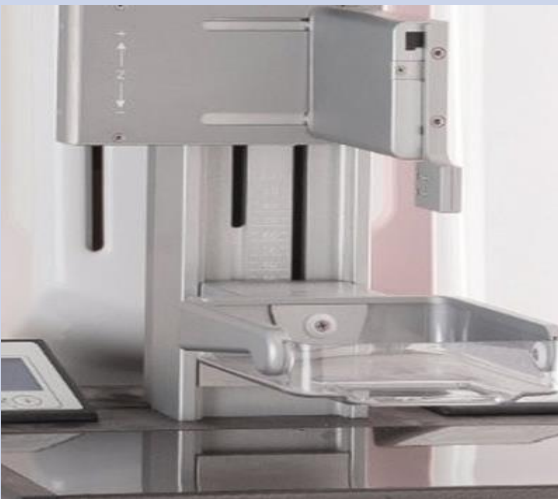
### a.) HELIANTHUS C BYM - ITALY



Helianthus C is also available in the Bym version equipped with an isocentric C- arm. The isocentric arm reduces examination time allowing all breast projections to be carried out without adjusting the height of the C-arm or moving the patient. In this configuration, Helianthus can mount the Bym 3D FFDM three-dimensional biopsy device.

**Price: AVAILABLE ON REQUEST**

### b.) STEREOSTATIC BIOPSY SYSTEM BYM 3D FFDM



### STEREOSTATIC BIOPSY SYSTEM BYM 3D FFDM

Bym 3D FFDM is a digital stereostatic device that can be used with the Helianthus Bym mammography system. It is easily interchangeable with the Potter Bucky and magnification kit.

The control software is integrated in the Acquisition Station and includes a database to select needles, biopsy guns and VAB associated to codes that are selected by the user. The positioning of the C arm in the angulations required for the biopsy ( $\pm 15^\circ$ ) is motorized.

**Price: AVAILABLE ON REQUEST**

# ANALOG

## 1. NEW LILYUM - ITALY



**Price: AVAILABLE ON REQUEST**

Lilyum is suitable for all breast exams including high volume mammography screening programs which are always performed with the most accuracy. The system seamlessly integrates state of the art technology and a modern ergonomic design which emphasizes ease of use and easy access for all maintenance and servicing needs.

### MAIN FEATURES

- Smart  $\mu$ Press compression system
- ULTRA software
- Touchscreen Control panel
- Isocentric C-arm

### VARIATION & OPTIONS

POTTER-BUCKY, AUTOMATIC COLLIMATOR, FULLY MOTORIZED C-ARM, BYM 3D, GEOMETRIC MAGNIFICATION, ANTI-X PROTECTIVE BARRIERS

## 2. LILYUM



**Price: AVAILABLE ON REQUEST**

Lilyum is suitable for all breast exams including high volume mammography screening programs which are always performed with the most accuracy. The system seamlessly integrates state of the art technology and a modern ergonomic design which emphasizes ease of use and easy access for all maintenance and servicing needs.

### MAIN FEATURES

- **Smart  $\mu$ Press compression system**
- **ULTRA software**
- **Control panel**

### VARIATIONS & OPTIONS

BYM, 3D FFDMBYM, POTTER-BUCKY, AUTOMATIC COLLIMATOR, FULLY MOTORIZED C-ARM, GEOMETRIC MAGNIFICATION, ANTI-X PROTECTIVE BARRIERS



# DRGEM - KOREA

# RADIOLOGY SYSTEM

## 1. GXR- S SERIES Digital Diagnostic Radiography System

The GXR Diagnostic X-ray System matches with a radiographic room which perfectly fits your workflow. It can be easily upgraded to a DR System with the help of DR Interface and PC Interface in the GXR Generator, as well as the FPD(Flat Panel Detector) compatible Bucky.

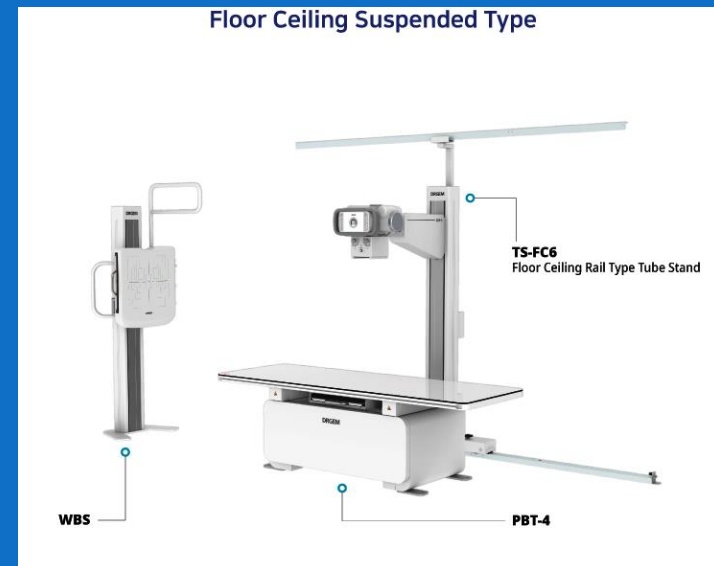
The GXR X- ray System is equipped with a high frequency X-ray generator which consistently produces high quality radiographs in favor of high quality X-ray output, with a very small kV ripple and accurate mA & mAs.

### a.) FLOOR MOUNTED TYPE- KOREA



Price: AVAILABLE ON REQUEST

### b.) FLOOR CEILING SUSPENDED TYPE



Price: AVAILABLE ON REQUEST



## 2. TOPAZ (Mobile DR System)



Integrating high technology and over a decade of experience in conventional and digital radiography systems, DRGEM's TOPAZ is a state-of-the-art mobile digital radiography system, designed with maximum comfort for patients and users in mind. From its user-friendly software to smooth movements, TOPAZ is made to improve your workflow and provide you with high-quality images.

Provides convenient user interface and easy operation.  
Anatomical view-based digital image processing.  
Radiographic stand and automatic collimator control function.

**Price: AVAILABLE ON REQUEST**

## 3. JADE Portable X-ray System- KOREA



### FEATURES

- 4kW, 100kHz, high frequency X-ray Generator
- Maximum 140kVp / 0.1~250mAs
- 330~2000mm FD
- 53.5kg including X-ray unit, collimator and stand
- Maximum height of 228.6cm
- Collimator with 30 seconds LED lamp timer
- Exposure Hand Switch
- Foldable, two-step stand
- Vehicle loadable
- Wheel lock
- Automatic tube arm lock at any angle
- Storage space for cassettes or detectors
- User Programmable APR, save up to 9 APR settings
- Three way X-ray exposure
- USB interface & Bluetooth
- Remote control (Option)

**Price: AVAILABLE ON REQUEST**

#### 4. FLAT PANEL DETECTOR- KOREA

ACQUIDR is the digital imaging system composed of a Flat Panel Detector(FPD) and an imaging workstation with software. The digital FPD and fully featured imaging software with excellent digital image processing meets most of needs in diagnostic digital radiographic field.

*Advanced Digital Image Acquisition System*



**Price: APPROXIMATE 40,000 AVAILABLE ON REQUEST**

#### CR System

##### FUJI/KODAK - KOREA

FUJI  
DIGITAL DISPLAY  
WEIGHT 99KG  
FREQUENCY: 50-60 HZ





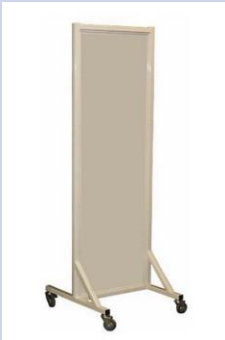
**PRICE: AVAILABLE ON REQUEST**

KODAK:  
Kodak Crestream CR System  
X-RAY Printer Single Tray,  
Two Tray and Three Tray



**PRICE: AVAILABLE ON REQUEST**

## **X-RAY ACCESSORIES:**

PRODUCT	DESCRIPTION	ORIGIN	PRICE(In AUD)
<b>1.X-RAY FILM</b> 	Medical X-Ray Film, Ultrasound Film,Dry View Film, Dental Film, Occlusal Film  Packet	INDIA/TURKEY	AVAILABLE ON REQUEST
<b><u>2. LEAD APRONS</u></b> 	Lead Apron 0.5mm Lead (pb) Equivalency Protection for Working with X-Ray Machine with Robust Hanger. <ul style="list-style-type: none"> <li>• 0.5mm Lead (pb) Equivalency Protection at 100 kVp of X-ray beam energy</li> <li>• Protection Material-Lead, Color - Blue</li> <li>• Front Velcro Closure, Includes Single Front pocket</li> <li>• Padded Shoulders to Prevent Strain</li> </ul>	INDIA/TURKEY	AVAILABLE ON REQUEST
<b><u>3. LEAD SHIELDS</u></b> 	Lead X-Ray Radiation Barriers / Shields are available in a variety of 2.0mm lead-equivalent opaque panel sizes to meet your radiation protection needs. Provides full body shield protection during imaging studies. Opaque barrier has 2.0mm thick lead sheets between steel plates. Mobile barrier is supported by steel legs with heavy duty locking caster system for easy mobility. Barrier is crated for secure shipment. <b>Overall size: 24"w x 72"h</b>	INDIA/TURKEY	AVAILABLE ON REQUEST

#### **4. GONAD SHIELDS**



- Set of three or available individually: Infant, Youth and Adult
- 3/4" tie strap
- Easy fastening around the waist
- .50mm LE

**INDIA/TURKEY**

**AVAILABLE ON  
REQUEST**

#### **5. COLLAR**



- X Ray Protective Collar Lead Thyroid Collar CT Radiation Shield Lead Neck Cover

**INDIA/TURKEY**

**AVAILABLE ON  
REQUEST**

#### **6. X-RAY FILM VIEWER**



Aiming to satisfy our clients, we are engaged in offering a quality approved X Ray Film Viewer. Also, our offered entire range is well.

Bulb : 64 High Glossy LED Bulbs  
Sheet Thickness : 2 mm

**INDIA/TURKEY**

**AVAILABLE ON  
REQUEST**

## *VETERINARY LABORATORY EQUIPMENTS:*

<u><b>PRODUCTS</b></u>	<u><b>DESCRIPTION</b></u>	<u><b>ORIGIN</b></u>	<u><b>PRICE (In AUD)</b></u>
1. Vet PKL PPC 1200H	VETERINARY HEMATOLOGY SPECS AS ABOVE FOR HUMAN EQUIPMENT.	ITALY	AVAILABLE ON REQUEST
2. PKL PPC 1150H Vet	VETERINARY HEMATOLOGY SPECS AS ABOVE FOR HUMAN EQUIPMENT.	ITALY	AVAILABLE ON REQUEST
3. VET Hematology 5-part diff PKL PPC 1040H	VETERINARY HEMATOLOGY SPECS AS ABOVE FOR HUMAN EQUIPMENT.	ITALY	AVAILABLE ON REQUEST
4. VET Hematology 3-part diff PKL PPC 610H	VETERINARY HEMATOLOGY SPECS AS ABOVE FOR HUMAN EQUIPMENT.	ITALY	AVAILABLE ON REQUEST
5. Vet Clinical Chemistry Manual PKL PPC 218	VETERINARY HEMATOLOGY SPECS AS ABOVE FOR HUMAN EQUIPMENT.	ITALY	AVAILABLE ON REQUEST
6. Vet Clinical Chemistry Manual PKL PPC 115	VETERINARY HEMATOLOGY SPECS AS ABOVE FOR HUMAN EQUIPMENT.	ITALY	AVAILABLE ON REQUEST
7. Vet Clinical Chemistry Manual PKL PPC 110	VETERINARY HEMATOLOGY SPECS AS ABOVE FOR HUMAN EQUIPMENT.	ITALY	AVAILABLE ON REQUEST
8. Vet Clinical Chemistry Dry Reagents PKL PPC 122	VETERINARY HEMATOLOGY SPECS AS ABOVE FOR HUMAN EQUIPMENT.	ITALY	AVAILABLE ON REQUEST
9. VET Clinical Chemistry Automatic PKL PPC 200	VETERINARY HEMATOLOGY SPECS AS ABOVE FOR HUMAN EQUIPMENT.	ITALY	AVAILABLE ON REQUEST
10. Vet Clinical Chemistry Automatic PKL PPC 125	VETERINARY HEMATOLOGY SPECS AS ABOVE FOR HUMAN EQUIPMENT.	ITALY	AVAILABLE ON REQUEST
11. Vet Automatic Electrophoresis System Elpho	VETERINARY HEMATOLOGY SPECS AS ABOVE FOR HUMAN EQUIPMENT.	ITALY	AVAILABLE ON REQUEST
12. Automatic Electrophoresis System Elpho Agarose Gel Vet	VETERINARY HEMATOLOGY SPECS AS ABOVE FOR HUMAN EQUIPMENT.	ITALY	AVAILABLE ON REQUEST



# ACROBIOTECH- USA

## RAPID TESTS & KITS

### 1.) WOMEN'S HEALTH RAPID TESTS

#### a.) hCG for Professional Use

Product Description	Cat. no.	Specimen	Pack	Cut-Off	Price
Pregnancy (hCG) Rapid Test Dipstick	FHC-101	Urine	50 T	20 mIU/mL. 25 mIU/mL*. 40 mIU/mL. 200 mIU/mL. 500 mIU/mL. 2000mIU/mL	
Pregnancy (hCG) Rapid Test Dipstick	FHC-201	S/P/U	50 T	20 mIU/mL. 25 mIU/mL*	
Pregnancy (hCG) Rapid Test Cassette	FHC-102	Urine	25 T	20 mIU/mL. 25 mIU/mL*. 40 mIU/mL. 200 mIU/mL. 500 mIU/mL. 2000mIU/mL	
Pregnancy (hCG) Rapid Test Cassette	FHC-202	S/P/U	25 T	20 mIU/mL. 25 mIU/mL*	
Pregnancy (hCG) Rapid Test Cassette	FHC-402	WB/S/P	25 T	25 mIU/mL	
Pregnancy (hCG) Rapid Test Cassette	FHC-U402	WB/S/P	25 T	10 mIU/mL	

## b. ) hCG for Self-Testing

Product Description	Cat. no.	Specimen	Pack	Cut-Off	Price
Pregnancy (hCG) Rapid Test Dipstick	FHC-101H	Urine	1 T	25 mIU/mL	
Pregnancy (hCG) Enhanced Sensitivity Rapid Test Dipstick	FHC-U101H	Urine	1 T	10 mIU/mL	
Pregnancy (hCG) Rapid Test Cassette	FHC-F102H	Urine	1 T	20 mIU/mL	

## c.) LH for Professional Use

Product Description	Cat. no.	Specimen	Pack	Cut-Off	Price
Ovulation (LH) Rapid Test Dipstick	FLH-101	Urine	50 T	5 mIU/mL, 40 mIU/mL*	
Ovulation (LH) Rapid Test Cassette	FLH-102	Urine	25T	5 mIU/mL, 40 mIU/mL*	
Ovulation (LH) Enhanced Sensitivity Rapid Test Dipstick	FLH-U101	Urine	50 T	30 mIU/mL	
Ovulation (LH) Enhanced Sensitivity Rapid Test Cassette	FLH-U102	Urine	25T	30 mIU/mL	



## d.) LH for Self-Testing

Product Description	Cat. no.	Specimen	Pack	Cut-Off	Price
Ovulation (LH) Rapid Test Dipstick	FLH-101H	Urine	5 T	40 mIU/mL	
Ovulation (LH) Enhanced Sensitivity Rapid Test Dipstick	FLH-U101H	Urine	5 T	30 mIU/mL	
Ovulation (LH) Rapid Test Cassette	FLH-102H	Urine	5 T	40 mIU/mL	
Ovulation (LH) Rapid Test Cassette	FLH-M102H	Urine	5 T	35 mIU/mL	
Ovulation (LH) Enhanced Sensitivity Rapid Test Cassette	FLH-U102H	Urine	5 T	30 mIU/mL	

## e.) AMH and FSH

Product Description	Cat. no.	Specimen	Pack	Cut-Off	Price
AMH Rapid Test Cassette	FAMH-402	WB/S/P	10 T	1-7 ng/mL (Semi-quantitative)	
FSH Rapid Test Dipstick	FFS-101	Urine	50 T	25 mIU/mL	
FSH Rapid Test Cassette	FFS-102	Urine	25 T	25 mIU/mL	

## f.) OTHERS

Product Description	Cat. no.	Specimen	Pack	Price
CMV IgG Rapid Test Cassette	ICG-302	S/P	25 T	
CMV IgG Rapid Test Cassette	ICG-402	WB/S/P	25 T	
CMV IgM Rapid Test Cassette	ICM-302	S/P	25 T	
CMV IgM Rapid Test Cassette	ICM-402	WB/S/P	25 T	
CMV IgG/IgM Rapid Test Cassette	ICGM-302	S/P	25 T	
<b>CMV IgG/IgM Combo Rapid Test Cassette</b>	<b>ICGM-325</b>	<b>S/P</b>	<b>25 T</b>	
CMV IgG/IgM Rapid Test Cassette	ICGM-402	WB/S/P	25 T	
<b>CMV IgG/IgM Combo Rapid Test Cassette</b>	<b>ICGM-425</b>	<b>WB/S/P</b>	<b>25 T</b>	
Rubella IgG Rapid Test Cassette	IRG-302	S/P	25 T	
Rubella IgG Rapid Test Cassette	IRG-402	WB/S/P	25 T	
Rubella IgM Rapid Test Cassette	IRM-302	S/P	25 T	
Rubella IgM Rapid Test Cassette	IRM-402	WB/S/P	25 T	
<b>Rubella IgG/IgM Rapid Test Cassette</b>	<b>IRGM-302</b>	<b>S/P</b>	<b>25 T</b>	
Rubella IgG/IgM Combo Rapid Test Cassette	IRGM-325	S/P	25 T	
Rubella IgG/IgM Rapid Test Cassette	IRGM-402	WB/S/P	25 T	

Product Description	Cat. no.	Specimen	Pack	Price
Rubella IgG/IgM Combo Rapid Test Cassette	IRGM-425	WB/S/P	25 T	
HSV 1/2 IgG Rapid Test Cassette	ISG-302	S/P	25 T	
HSV 1/2 IgG Rapid Test Cassette	ISG-402	WB/S/P	25 T	
HSV 1/2 IgM Rapid Test Cassette	ISM-302	S/P	25 T	
HSV 1/2 IgM Rapid Test Cassette	ISM-402	WB/S/P	25 T	
HSV 1/2 IgG/IgM Rapid Test Cassette	ISGM-302	S/P	25 T	
HSV 1/2 IgG/IgM Combo Rapid Test Cassette	ISGM-325	S/P	25 T	
HSV 1/2 IgG/IgM Rapid Test Cassette	ISGM-402	WB/S/P	25 T	

<b>HSV 1/2 IgG/IgM Combo Rapid Test Cassette</b>	<b>ISGM-425</b>	<b>WB/S/P</b>	<b>25 T</b>	
Toxo IgG Rapid Test Cassette	ITG-302	S/P	25 T	
Toxo IgG Rapid Test Cassette	ITG-402	WB/S/P	25 T	
Toxo IgM Rapid Test Cassette	ITM-302	S/P	25 T	
Toxo IgM Rapid Test Cassette	ITM-402	WB/S/P	25 T	
Toxo IgG/IgM Rapid Test Cassette	ITGM-302	S/P	25 T	
Toxo IgG/IgM Combo Rapid Test Cassette	ITGM-325	S/P	25 T	
Toxo IgG/IgM Rapid Test Cassette	ITGM-402	WB/S/P	25 T	

<b>Toxo IgG/IgM Combo Rapid Test Cassette</b>	<b>ITGM-425</b>	<b>WB/S/P</b>	<b>25 T</b>	
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## 2. ) INFECTIOUS DISEASE RAPID TESTS

### a.) GASTROINTESTINAL DISEASE

Product Description	Cat. no.	Specimen	Pack	Price
Adenovirus Rapid Test Cassette	IAD-602	Feces	25 T	
Rotavirus Rapid Test Cassette	IRO-602	Feces	25 T	
Norovirus Rapid Test Cassette	INO-602	Feces	10 T	
Astrovirus Rapid Test Cassette	IAS-602	Feces	10 T	
Entamoeba histolytica Rapid Test Cassette	IEH-602	Feces	10 T	
Giardia Lamblia Rapid Test Cassette	IGL-602	Feces	10 T	
Cryptosporidium Rapid Test Cassette	ICR-602	Feces	10 T	
Campylobacter Rapid Test Cassette	ICAM-602	Feces	10 T	
Clostridium difficile GDH Rapid Test Cassette	ICDG-602	Feces	10 T	
Clostridium difficile Toxin A +Toxin B Combo Rapid Test Cassette	ICDT-625	Feces	10 T	
Clostridium difficile GDH+ Toxin A +Toxin B Combo Rapid Test Cassette	ICD-635	Feces	10 T	

Product Description	Cat. no.	Specimen	Pack	Price
H. pylori Antibody Rapid Test Cassette	IHP-302	S / P	25 T	
H. pylori Antibody Rapid Test Cassette	IHP-402	WB/S/P	25 T	
H. pylori Antigen Rapid Test Cassette	IHP-602	Feces	25 T	
H. pylori Antigen Rapid Test Cassette(Self-Testing)	IHP-602H	Feces	1 T	
Vibrio cholerae O <sub>1</sub> (VC O <sub>1</sub> ) Rapid Test Cassette	IVCA-602	Feces	10 T	
Vibrio cholerae O <sub>139</sub> (VC O <sub>139</sub> ) Rapid Test Cassette	IVCB-602	Feces	10 T	
Vibrio cholerae O <sub>1</sub> /O <sub>139</sub> Combo Rapid Test Cassette	IVCAB-625	Feces	10 T	

## b.) TROPICAL DISEASE

Product Description	Cat. no.	Specimen	Pack	Price
Dengue IgG/IgM Rapid Test Cassette	IDEN-402	WB/S/P	10 T	
Dengue NS <sub>1</sub> Rapid Test Cassette	IDES-402	WB/S/P	10 T	
Dengue IgG/IgM And NS <sub>1</sub> Combo Rapid Test Cassette	IDEC-425	WB/S/P	10 T	
Filariasis IgG/IgM Rapid Test Cassette	IFIL-302	S / P	25 T	
Filariasis IgG/IgM Rapid Test Cassette	IFIL-402	WB/S / P	25 T	
Typhoid IgG/IgM Rapid Test Cassette	ITY-302	S / P	25 T	
Typhoid IgG/IgM Rapid Test Cassette	ITY-402	WB/S / P	25 T	
Salmonella Typhi Antigen Rapid Test Cassette	ISTY-602	Feces	25 T	
Leishmania IgG/IgM Rapid Test Cassette	ILEI-402	WB/S/P	25 T	
Leptospira IgG/IgM Rapid Test Cassette	ILEP-402	WB/S/P	25 T	
Malaria P.f. Rapid Test Cassette	IMA-402	WB	25 T	
Malaria P.f./ Pan Rapid Test Cassette	IMPN-402	WB	25 T	
Malaria P.f./P.v. Rapid Test Cassette	IMPV-402	WB	25 T	
Malaria P.f./P.v. /Pan Rapid Test Cassette	IMPVF-402	WB	25 T	

## c.) Hepatitis Markers and Blood Banking

Product Description	Cat. no.	Specimen	Pack	Price
HAV IgM Rapid Test Cassette	IHA-302	S / P	25 T	
HBsAg Rapid Test Cassette	IHBSG-302	S / P	25 T	
HBsAg Rapid Test Cassette	IHBSG-402	WB/S/P	25 T	
HBsAb Rapid Test Cassette	IHBSB-402	WB/S/P	25 T	
HBsAb Rapid Test Cassette	IHBSB-302	S / P	25 T	
HBcAb Rapid Test Cassette	IHBCB-302	S / P	25 T	
HBeAb Rapid Test Cassette	IHBEB-302	S / P	25 T	
HBeAg Rapid Test Cassette	IHBEG-302	S / P	25 T	
HBV Combo Rapid Test Cassette	IHB-355	S / P	25 T	
HCV Rapid Test Cassette	IHC-302	S / P	25 T	
HCV Rapid Test Cassette	IHC-402	WB/S/P	25 T	
HEV IgG/IgM Rapid Test Cassette	IHE-302	S / P	25 T	
HIV 1.2 Rapid Test Cassette	IHI-302	S / P	25 T	
HIV 1.2 Rapid Test Cassette	IHI-402	WB/S/P	25 T	

Product Description	Cat. no.	Specimen	Pack	Price
HIV 1.2 Rapid Test Cassette Single Use Kit	IHI-402S	WB	1 T	
HIV 1.2.O Rapid Test Cassette	IHI-T402	WB/S/P	25 T	
HIV 1.2.O Rapid Test Cassette Single Use Kit	IHI-T402S	WB	1 T	
HIV p24 Antigen Rapid test Cassette	IHIG-402	WB/S/P	25 T	
HIV 1.2 and HIV p24 Combo Rapid test Cassette	IHIBG-425	WB/S/P	25 T	
Syphilis Rapid Test Cassette	ISY-302	S / P	25 T	
Syphilis Rapid Test Cassette	ISY-402	WB/S/P	25 T	
HBsAg and HCV Combo Rapid Test Cassette	IHBC-325	S / P	25 T	
HBsAg and HCV Combo Rapid Test Cassette	IHBC-425	WB/ S / P	25 T	
Syphilis/HIV1.2 Combo Rapid Test Cassette	IMID-325	S / P	25 T	
Syphilis/HIV1.2.O Combo Rapid Test Cassette	IISC-325	S / P	25 T	
Syphilis/HIV1.2.O Combo Rapid Test Cassette	IISC-425	WB/S/P	25 T	
HIV1.2 and Syphilis (in one strip) Combo Rapid Test Cassette	IISC-402	WB/S/P	25 T	
HBsAg/HCV/HIV Combo Rapid Test Cassette	IBCH-335	S/ P	25 T	
HBsAg /HCV /HIV /Syphilis Combo Rapid Test Cassette	IMID-345	S/ P	25 T	
HBsAg /HCV /HIV /Syphilis Combo Rapid Test Cassette	IMID-445	WB/S / P	25 T	



## d.) Respiratory Tract Diseases

Product Description	Cat. no.	Specimen	Pack	Price
Strep A Rapid Test Cassette (Control Line in Red)	IST-502	Throat Swab	20 T	
Strep A Rapid Test Cassette (Control Line in Blue)	ISTB-502	Throat Swab	20 T	
Legionella pneumophila Rapid Test Cassette	ILEG-102	Urine	25 T	
Streptococcus pneumoniae and Legionella pneumophila Combo Rapid Test Cassette	ISP-102	Urine	10 T	
Streptococcus pneumoniae and Legionella pneumophila Combo Rapid Test Cassette	ISLC-125	Urine	10 T	
Cryptococcus Antigen Rapid Test Cassette	ICRG-402	Whole Blood/Serum/Plasma/CSF	10 T	
Mycoplasma pneumoniae Antigen Rapid Test Cassette	IMP-502	Swab	20 T	
Mycoplasma Pneumoniae IgM Rapid Test Cassette	IMPM-402	WB/S/P	25 T	
Mycoplasma Pneumoniae IgG/IgM Combo Rapid Test Cassette	IMP-425	WB/S/P	25 T	
Adenovirus pneumoniae Antigen Rapid Test Cassette	IAD-502	Swab	20 T	

Product Description	Cat. no.	Specimen	Pack	Price
EBV VCA IgG Rapid Test Cassette	IECG-402	WB/S/P	10 T	
EBNA IgG Rapid Test Cassette	IENG-402	WB/S/P	10 T	
EBV VCA and EBNA IgG Combo Rapid Test Cassette	IECNG-425	WB/S/P	25 T	
MONO Rapid Test Cassette	IMO-402	WB/S/P	25 T	
Influenza A+B Rapid Test Cassette	IIN-502	Swab / Nasal Aspirate	20 T	
Influenza A Rapid Test Cassette	IFLA-502	Swab / Nasal Aspirate	20 T	
RSV Rapid Test Cassette	IRS-502	Nasopharyngeal swab/Nasal Aspirate	20 T	
RSV&Influenza A+B Combo Rapid Test Cassette	IRIC-525	Swab / Nasal Aspirate	10 T	
Adenovirus&RSV Combo Rapid Test Cassette	IARC-525	Nasopharyngeal Swab	10 T	
Adenovirus, RSV and Influenza A+B Combo Rapid Test Cassette	IARI-535	Nasopharyngeal Swab	10 T	
2019-nCoV IgG/IgM Rapid Test Cassette	INCP-402	WB/S/P	25 T	
2019-nCoV IgG/IgM Rapid Test Cassette Single Use	INCP-402S	WB/S/P	10 T	
2019-nCoV IgG/IgM Rapid Test Cassette	INCP-402B	WB/S/P	25 T	

## e.) OTHERS

Product Description	Cat. no.	Specimen	Pack	Price
Brucella Abortus Antigen Rapid Test Cassette	IBA-402	WB/S/P	25 T	
Lyme IgG/IgM Rapid Test Cassette	ILY-402	WB/S/P	10 T	
Scrub Typhus IgG/IgM Rapid Test Cassette	ITSU-402	WB/S/P	10 T	
Tetanus Rapid Test Cassette	ITE-402	WB/S/P	25 T	
Tuberculosis (TB) Rapid Test Cassette	ITB-402	WB/S/P	25 T	

### 3. ) DRUG OF ABUSE RAPID TESTS

#### a.) Urine Single Drug Tests

Product Description	Cat. no.	Format	Pack	Cut-Off	Price
AB-PINACA (ABP) Rapid Test Cassette	DABP-102	Cassette	25 T	10 ng/mL*	
Acetaminophen (ACE) Rapid Test Cassette	DAC-102	Cassette	25 T	5000 ng/mL*	
7-Aminoclonazepam (7-ACL) Rapid Test Cassette	DACL-102	Cassette	25 T	300 ng/mL*	
Alprazolam(ALP) Rapid Test Cassette	DALP-102	Cassette	25 T	100 ng/mL*	
Amphetamine (AMP) Rapid Test Cassette	DAM-102	Cassette	25 T	300 ng/mL, 500 ng/mL, 1000 ng/mL*	
$\alpha$ -Pyrrolidinovalerophenone ( $\alpha$ -PVP) Rapid Test Cassette	DAP-102	Cassette	25 T	1000 ng/mL*, 500ng/mL, 300ng/mL	
Barbiturate (BAR) Rapid Test Cassette	DBA-102	Cassette	25 T	200 ng/mL, 300 ng/mL*	
Buprenorphine (BUP) Rapid Test Cassette	DBU-102	Cassette	25 T	5 ng/mL, 10 ng/mL*	
Benzodiazepines (BZO) Rapid Test Cassette	DBZ-102	Cassette	25 T	100 ng/mL, 200 ng/mL, 300 ng/mL	

Product Description	Cat. no.	Format	Pack	Cut-Off	Price
Cathine (CAT) Rapid Test Cassette	DCA-102	Cassette	25 T	150 ng/mL*	
Caffeine(CAF) Rapid Test Cassette	DCAF-102	Cassette	25 T	1000 ng/mL*	
Carisoprodol(CAR) Rapid Test Cassette	DCAR-102	Cassette	25 T	2000 ng/mL	
Cannabinol (CNB) Rapid Test Cassette	DCNB-102	Cassette	25 T	500 ng/mL	
Carfentanyl(CFYL) Rapid Tests Cassette	DCFY-102	Cassette	25 T	500 ng/mL*, 250 ng/mL	
Clonazepam (CLO) Rapid Test Cassette	DCL-102	Cassette	25 T	150 ng/mL, 400 ng/mL*	
Cocaine (COC) Rapid Test Cassette	DCO-102	Cassette	25 T	100 ng/mL, 150 ng/mL, 300 ng/mL	
Cotinine (COT) Rapid Test Cassette	DCT-102	Cassette	25 T	10 ng/mL, 50 ng/mL, 100 ng/mL, 200 ng/mL*, 500 ng/mL	
Diazepam (DIA) Rapid Test Cassette	DDI-102	Cassette	25 T	300 ng/mL*	
Ethylenediamine-dimethylphosphinic acid (EDDP) Rapid Test Cassette	DED-102	Cassette	25 T	300 ng/mL*, 100 ng/mL	

Product Description	Cat. no.	Format	Pack	Cut-Off	Price
Ethyl Glucuronide (ETG) Rapid Test Cassette	DET-102	Cassette	25 T	500 ng/mL*, 1000 ng/mL	
Fluoxetine (FLX) Rapid Test Cassette	DFLX-102	Cassette	25 T	500 ng/mL	
Fentanyl (FYL) Rapid Test Cassette	DFY-102	Cassette	25 T	10 ng/mL , 20 ng/mL*	
Gabapentin(GAB) Rapid Test Cassette	DGAB-102	Cassette	25 T	2000 ng/mL	
Ketamine (KET)Rapid Test Cassette	DKE-102	Cassette	25 T	100 ng/mL, 300 ng/mL, 500 ng/mL, 1000 ng/mL*	
Kratom(KRA) Rapid Test Cassette	DKRA-102	Cassette	25 T	300 ng/mL	
Lysergic Acid Diethylamide (LSD) Rapid Test Cassette	DLS-102	Cassette	25 T	10 ng/mL, 20 ng/mL*, 50 ng/mL	
6-Monoacetylmorphine (6-MAM) Rapid Test Cassette	DMA-102	Cassette	25 T	10 ng/mL*	
Methcathinone(MCAT) Rapid Test Cassette	DMCA-102	Cassette	25 T	500 ng/mL	
Ecstasy (MDMA) Rapid Test Cassette	DMD-102	Cassette	25 T	500 ng/mL*, 1000 ng/mL	
Tenamfetamine (MDA) Rapid Test Cassette	DMDA-102	Cassette	25 T	500 ng/mL*	

Product Description	Cat. no.	Format	Pack	Cut-Off	Price
ethylenedioxypropyrolone (MDPV) Rapid Test Cassette	DMDP-102	Cassette	25 T	1000 ng/mL*, 500ng/mL, 300ng/mL	
Methamphetamine (MET) Rapid Test Cassette	DME-102	Cassette	25 T	300 ng/mL, 500 ng/mL, 1000 ng/mL*	
Mephedrone HCl (MEP) Rapid Test Cassette	DMEP-102	Cassette	25 T	100 ng/mL*	
Mescaline (MES) Rapid Test Cassette	DMES-102	Cassette	25 T	100 ng/mL*, 300ng/mL	
Morphine (MOP) Rapid Test Cassette	DMO-102	Cassette	25 T	100 ng/mL, 300 ng/mL	
Methylphenidate(MPD) Rapid Test Cassette	DMP-102	Cassette	25 T	1000 ng/mL* 300 ng/mL	
Meperidine (MPRD) Rapid Test Cassette	DMPR-102	Cassette	25 T	100 ng/mL	
Methaqualone (MQL) Rapid Test Cassette	DMQ-102	Cassette	25 T	300 ng/mL*	
Methadone (MTD) Rapid Test Cassette	DMT-102	Cassette	25 T	200 ng/mL, 300 ng/mL	
Opiates (OPI) Rapid Test Cassette	DOP-102	Cassette	25 T	2000ng/mL*, 300 ng/mL	

Product Description	Cat. no.	Format	Pack	Cut-Off	Price
Papaverine (PAP) Rapid Test Cassette	DPAP-102	Cassette	25 T	500 ng/mL*	
Phencyclidine (PCP) Rapid Test Cassette	DPC-102	Cassette	25 T	25 ng/mL*	
Pregabalin (PGB) Rapid Test Cassette	DPG-102	Cassette	25 T	50µg/mL*, 500 ng/mL	
Propoxyphene (PPX) Rapid Test Cassette	DPP-102	Cassette	25 T	300 ng/mL*	
Quetiapine(QTP) Rapid Test Cassette	DQTP-102	Cassette	25 T	1000 ng/mL	
Synthetic Marijuana (K2) Rapid Test Cassette	DSM-102	Cassette	25 T	50 ng/mL*, 30 ng/mL, "	
Tricyclic Antidepressants (TCA) Rapid Test Cassette	DTC-102	Cassette	25 T	500 ng/mL, 1000 ng/mL*	
Marijuana (THC) Rapid Test Cassette	DTH-102	Cassette	25 T	25 ng/mL, 20 ng/mL, 50 ng/mL*, 150 ng/mL, 300 ng/mL	
Tilidine (TLD) Rapid Test Cassette	DTLD-102	Cassette	25 T	50 ng/mL*	
Tramadol (TML) Rapid Test Cassette	DTM-102	Cassette	25 T	100ng/mL*, 200 ng/mL, 300 ng/mL	
Tropicamide(TRO)Rapid Test Cassette	DTRO-102	Cassette	25 T	350 ng/mL*	
Trazodone(TZD) Rapid Test Cassette	DTZD-102	Cassette	25 T	200 ng/mL	
UR-144 Rapid Test Cassette	DUR-102	Cassette	25 T	25 ng/mL	
Zaleplon(ZAL) Rapid Test Cassette	DZAL-102	Cassette	25 T	100 ng/mL	
Zolpidem(ZOL) Rapid Test Cassette	DZO-102	Cassette	25 T	50 ng/mL*	
Zopiclone(ZOP) Rapid Test Cassette	DZOP-102	Cassette	25 T	50 ng/mL*	



## b.) Urine Multi-Drug Tests

Product Description	Cat. no.	Format	Pack	Cut-Off	Max Drugs Combination	Price
Multi-Drug X Drugs Rapid Test Cassette	DOA-1X5	Cassette	25 T	/	12	
Multi-Drug X Drugs Rapid Test Panel	DOA-1X4	Panel	25 T	/	16	
Multi-Drug X Drugs Rapid Test 1-Step Cup	DOA-1X7-A1	Cup	25 T	/	15	
Multi-Drug X Drugs Rapid Test 1-Step Cup	DOA-1X7-A2	Cup	25 T	/	12	
Multi-Drug X Drugs Rapid Test 1-Step Cup	DOA-1X7-A3	Cup	25 T	/	18	
Multi-Drug X Drugs Rapid Test Key Cup	DOA-1X7-B1	Cup	25 T	/	12	
Multi-Drug X Drugs Rapid Test Key Cup	DOA-1X7-B2	Cup	25 T	/	16	

## c.) Oral Fluid Single Drug

Product Description	Cat. no.	Format	Pack	Cut-Off	Price
Amphetamine (AMP) Rapid Test Cassette	DAM-802	Cassette	25 T	50 ng/mL*	
$\alpha$ -Pyrrolidinovalerophenone ( $\alpha$ -PVP) Rapid Test Cassette	DAP-802	Cassette	25 T	300 ng/mL*	
Barbiturates (BAR) Rapid Test Cassette	DBA-802	Cassette	25 T	50 ng/mL*	
Buprenorphine (BUP) Rapid Test Cassette	DBU-802	Cassette	25 T	10 ng/mL*	
Benzodiazepines (BZO) Rapid Test Cassette	DBZ-802	Cassette	25 T	20 ng/mL , 30 ng/mL* , 50 ng/mL	
Cocaine (COC) Rapid Test Cassette	DCO-802	Cassette	25 T	20 ng/mL*	
Carfentanyl(CFYL) Rapid Test Cassette	DCFY-802	Cassette	25 T	50 ng/mL*	
Cotinine (COT) Rapid Test Cassette	DCT-802	Cassette	25 T	20 ng/mL*	
Fentanyl (FYL) Rapid Test Cassette	DFY-802	Cassette	25 T	50 ng/mL* , 20 ng/mL	
Ketamine(KET) Rapid Test Cassette	DKE-802	Cassette	25 T	50 ng/mL*	
6-Monoacetylmorphine(6-MAM) Rapid Test Cassette	DMA-802	Cassette	25 T	10 ng/mL*	
Ecstasy (MDMA) Rapid Test Cassette	DMD-802	Cassette	25 T	50 ng/mL*	

Product Description	Cat. no.	Format	Pack	Cut-Off	Price
Methylenedioxypyrovalerone (MDPV) Rapid Test Cassette	DMDP-802	Cassette	25 T	300 ng/mL*	
Methamphetamine (MET) Rapid Test Cassette	DME-802	Cassette	25 T	50 ng/mL*	
Methadone (MTD) Rapid Test Cassette	DMT-802	Cassette	25 T	30 ng/mL*	
Opiates (OPI) Rapid Test Cassette	DOP-802	Cassette	25 T	40 ng/mL*	
Oxycodone (OXY) Rapid Test Cassette	DOX-802	Cassette	25 T	20 ng/mL*	
Phencyclidine (PCP) Rapid Test Cassette	DPC-802	Cassette	25 T	10 ng/mL*	
Synthetic Marijuana (K2) Rapid Test Cassette	DSM-802	Cassette	25 T	25 ng/mL*	
Marijuana (THC) Parent Rapid Test Cassette	DTH-P802	Cassette	25 T	20 ng/mL*, 50 ng/mL	
Tramadol(TML) Rapid Test Cassette	DTM-802	Cassette	25 T	50 ng/mL*	

#### d.) Oral Fluid Multi-Drug Tests

Product Description	Cat. no.	Format	Pack	Cut -Off	Max Drugs Combination	Price
Multi-Drug X Drugs Test Cassette	DSD-8X5-A	Cassette	25 T	/	9	
Multi-Drug X Drugs Test Cassette	DSD-8X5-B	Cassette	25 T	/	8	
Multi-Drug X Drugs Rapid Test Cup	DSD-8X7	Cup	20 T	/	12	
Multi-Drug X Drugs Rapid Test Cup	DSD-8X7-C	Cup	20 T	/	16	

### e.) Powder Multi-Drug Tests

Product Description	Cat. no.	Format	Pack	Cut-Off	Max Drugs Combination	Price
Multi-Drug X Drugs Rapid Test Panel	DOA-X24	Panel	25 T	/	16	

### f.) Whole Blood/Serum/Plasma Single Drug Tests

Product Description	Cat. no.	Format	Pack	Cut-Off	Price
AMP Rapid Test Cassette	DAM-402	Cassette	25 T	80 ng/mL	
BAR Rapid Test Cassette	DBA-402	Cassette	25 T	100 ng/mL	
BUP Rapid Test Cassette	DBU-402	Cassette	25 T	5 ng/mL	
BZO Rapid Test Cassette	DBZ-402	Cassette	25 T	100 ng/mL	
COC Rapid Test Cassette	DCO-402	Cassette	25 T	50 ng/mL	
COT Rapid Test Cassette	DCT-402	Cassette	25 T	10 ng/mL, 100 ng/mL*	
EDDP Rapid Test Cassette	DED-402	Cassette	25 T	50 ng/mL	
ETG Rapid Test Cassette	DET-402	Cassette	25 T	500 ng/mL	

Product Description	Cat. no.	Format	Pack	Cut-Off	Price
FYL Rapid Test Cassette	DFY-402	Cassette	25 T	15 ng/mL	
KET Rapid Test Cassette	DKE-402	Cassette	25 T	200 ng/mL	
LSD Rapid Test Cassette	DLS-402	Cassette	25 T	20 ng/mL	
MDMA Rapid Test Cassette	DMD-402	Cassette	25 T	50 ng/mL	
MDA Rapid Test Cassette	DMDA-402	Cassette	25 T	80 ng/mL	
MDPV Rapid Test Cassette	DMDP-402	Cassette	25 T	300 ng/mL	
MET Rapid Test Cassette	DME-402	Cassette	25 T	70 ng/mL	
MOP Rapid Test Cassette	DMO-402	Cassette	25 T	40 ng/mL	
MTD Rapid Test Cassette	DMT-402	Cassette	25 T	40 ng/mL	
OXY Rapid Test Cassette	DOX-402	Cassette	25 T	20 ng/mL	
PCP Rapid Test Cassette	DPC-402	Cassette	25 T	20 ng/mL	
PPX Rapid Test Cassette	DPP-402	Cassette	25 T	100 ng/mL	
K2 Rapid Test Cassette	DSM-402	Cassette	25 T	100 ng/mL	
TCA Rapid Test Cassette	DTC-402	Cassette	25 T	300 ng/mL	
THC Rapid Test Cassette	DTH-402	Cassette	25 T	35 ng/mL*, 50 ng/mL	
TML Rapid Test Cassette	DTM-402	Cassette	25 T	50 ng/mL	

### g.) Whole Blood/Serum/Plasma Multi-Drug

Product Description	Cat. no.	Format	Pack	Cut-Off	Max Drugs Combination	Price
Multi-drug X drugs Rapid Test Cassette	DOA-4X5	Cassette	25 T	/	12	

### h.) Hair Single Drug Tests

Product Description	Cat. no.	Format	Pack	Cut-Off	Price
Cocaine (COC) Rapid Test Cassette	DCO-H902	Cassette	20 T	0.5 ng/mg	
Cotinine (COT) Rapid Test Cassette (Self-Testing)	DCT-H902	Cassette	20 T	0.2 ng/mg	
Methamphetamine (MET) Rapid Test Cassette	DME-H902	Cassette	20 T	0.2 ng/mg	
Morphine (MOP) Rapid Test Cassette	DMO-H902	Cassette	20 T	0.2 ng/mg	

### i.) Hair Multi-Drug Tests

Product Description	Cat. no.	Format	Pack	Cut-Off	Max Drugs Combination	Price
Multi-drug X drugs Rapid Test Cassette	DOA-H9X5	Cassette	20 T	/	4	

## 4.) TUMOR MARKERS RAPID TESTS

### ALL PRODUCT S

Product Description	Cat. no.	Specimen	Pack	Cut-Off	Price
AFP Rapid Test Cassette	TAF-402	WB/S/P	25 T	10 ng/mL	
CEA Rapid Test Cassette	TCE-402	WB/S/P	25 T	5 ng/mL	
PSA Qualitative Rapid Test Dipstick	TPS-Q401	WB/S/P	25 T	4 ng/mL	
PSA Qualitative Rapid Test Cassette	TPS-Q402	WB/S/P	25 T	4 ng/mL	
PSA Rapid Test Cassette	TPS-402	WB/S/P	25 T	3-10 ng/mL	
CA125 Rapid Test Cassette	T125-402	WB/S/P	10 T	40 U/mL	
CA15-3 Rapid Test Cassette	T153-402	WB/S/P	10 T	30 U/mL	
CA19-9 Rapid Test Cassette	T199-402	WB/S/P	10 T	40 U/mL	
FOB Rapid Test Cassette	TFO-602	Feces	25 T	25ng/mL, 40ng/mL,50ng/ mL*, 100ng/mL	
FOB Rapid Test Cassette (Self-Testing)	TFO-602H	Feces	1 T	25ng/mL, 40ng/mL,50ng/ mL*, 100ng/mL	

Product Description	Cat. no.	Specimen	Pack	Cut-Off	Price
FOB Rapid Test Dipstick	TFO-601	Feces	25 T	25ng/mL, 40ng/mL,50ng/ mL*, 100ng/mL	
FOB Rapid Test Dipstick (Self-Testing)	TFO-601H	Feces	1 T	25ng/mL, 40ng/mL,50ng/ mL*, 100ng/mL	
Calprotectin and FOB Combo Rapid Test Cassette	TCFC-625	Feces	10 T	See Insert	
Transferrin and FOB Combo Rapid Test Cassette	TTFC-625	Feces	25 T	See Insert	
Hb+Hb-Hp Combo Rapid Test Cassette	THPB-625	Feces	25 T	50 ng/mL	
Transferrin/FOB and Hb-Hp Combo Rapid Test Cassette	TTFH-635	Feces	25 T	See Insert	



## 5.) CARDIAC

### Cardiac Markers Rapid Tests

#### ALL PRODUCTSS

Product Description	Cat. no.	Specimen	Pack	Cut-Off	Price
Cardiac Troponin I (cTnI) Rapid Test Cassette	CTI-402	WB/S/P	25 T	0.5 ng/mL	
Cardiac Troponin T (cTnT) Rapid Test Cassette	CTNT-402	WB/S/P	10 T	0.5 ng/mL	
CK-MB Rapid Test Cassette	CCK-402	WB/S/P	25 T	5 ng/mL	
Myoglobin Rapid Test Cassette	CMY-402	WB/S/P	25 T	50 ng/mL	
H-FABP Rapid Test Cassette	CFA-402	WB/S/P	10 T	8 ng/mL	
H-FABP and cTnI Combo Rapid Test Cassette	CFC-425	WB/S/P	10 T	See Insert	
Myoglobin/CK-MB/Troponin I Combo Rapid Test Cassette	CMA-435	WB/S/P	25 T	See Insert	
H-FABP and Myoglobin/CK-MB/Cardiac Troponin I Combo Rapid Test Cassette	CMA-445	WB/S/P	10 T	See Insert	
NT-proBNP Rapid Test Cassette	CBN-402	WB/S/P	10 T	0.45 ng/mL	

Product Description	Cat. no.	Specimen	Pack	Cut-Off	Price
D-dimer Rapid Test Cassette	CDM-402	WB/S/P	10 T	500 ng/mL*	
C-reactive protein Rapid Test Cassette	CCR-402	WB/S/P	20 T	10 µg/mL*, 0.5 µg/mL	
C-reactive protein Semi-Quantitative Rapid Test Cassette	CCR-T402	WB/S/P	20 T	10-30 µg/mL	
C-reactive protein Semi-Quantitative Rapid Test Cassette	CCR-U402	WB/S/P	20 T	10-40-80 µg/mL	
Procalcitonin(PCT) Rapid Test Cassette	CPC-302	S/P	10 T	1 ng/mL	
Procalcitonin(PCT) Rapid Test Cassette	CPC-402	WB/S/P	10 T	1 ng/mL	

## 6.) VETERINARY RAPID TESTS

### a.) CANINE RANGE

Product Description	Cat. no.	Specimen	Pack	Price
Canine Distemper Virus Ag Test	VIDV-502	Secretions	10 T	
Canine Distemper Virus Ab Test	VICD-302	S/P	10 T	
Canine Parvovirus Ag Test	VIPV-602	Feces/Vomit	10 T	
Canine Coronavirus Ag Test	VICV-602	Feces/Vomit	10 T	
Canine Adenovirus Type - II Ag Test	VIAD-502	Secretions	10 T	
Canine Influenza Virus Ag Test	VIIN-502	Secretions	10 T	
Canine Heartworm Ag Test	VIHW-402	WB/S/P	10 T	
Canine Brucella LPS Test	VICBL-402	WB/S/P	10 T	
Canine Parvovirus Ab Test	VICP-302	S/P	10 T	
Canine CRP Test	VICCR-402	WB/S/P	10 T	
Canine Leishmania Ab Test	VILS-402	WB/S/P	10 T	

Product Description	Cat. no.	Specimen	Pack	Price
Canine Ehrlichia Ab Test	VIEH-402	WB/S/P	10 T	
CPV + CCV Ag Combined Test	VIPC-625	Feces/Vomit	10 T	
CDV +CPV Ab Combined Test	VIDP-325	S/P	10 T	
CPV + CCV + Giardia Ag Combined Test	VIPCG-635	Feces/Vomit	10 T	

## b.) FELINE RANGE

Product Description	Cat. no.	Specimen	Pack	Price
Feline Panleucopenia Virus Ag Test	VIFP-602	Feces/Vomit	10 T	
Feline Leukemia Virus Ag Test	VILV-402	WB/Serum/Plasma	10 T	
Feline Immunodeficiency Virus Ab Test	VIIV-402	WB/Serum/Plasma	10 T	
Feline Coronavirus Ag Test	VIFCO-902	Pleural Fluid/Ascites	10 T	
Feline Calicivirus Ag Test	VIFC-502	Secretions	10 T	
Feline Infectious Peritonitis Ag Test	VIIP-602	Feces/Ascites	10 T	
FIV Ab + FELV Ag Combined Test	VIIE-425	WB/Serum/Plasma	10 T	
Feline Herpes virus (FHV) Ag Rapid Test	VIFH-502	Eye secretion	10 T	
Feline Serum Amyloid A Ag Test	VIFSA-402	WB/Serum/Plasma	10 T	

### c.) PORCINE RANGE

Product Description	Cat. no.	Specimen	Pack	Price
Swine Fever Test	VICSF-302	Serum/Plasma	10 T	
Porcine Reproductive and Respiratory Syndrome Virus Ab Test	VIPRR-302	Serum/Plasma	10 T	
Porcine Foot and Mouth disease Virus A Ab Test	VIPFMA-302	Serum/Plasma	10 T	
Porcine Circovirus 2 Ab Test	VIPC-302	Serum/Plasma	10 T	
Porcine Pseudorabies gB Ab Test	VIPRB-302	Serum/Plasma	10 T	
Porcine Pseudorabies gE Ab Test	VIPRE-302	Serum/Plasma	10 T	
Swine Trichinellosis Ab Test	VITR-402	WB/S/P	10 T	

### d.) OTHERS

Product Description	Cat. no.	Specimen	Pack	Price
Giardia Ag Test	VIGA-602	Feces	10 T	
Toxoplasma gondii Ag Test	VITO-602	Feces/Serum/Plasma	10 T	
Toxoplasma IgG IgM Test	VITGM-402	Serum/Plasma	10 T	
Bovine Brucella Ag Test	VIBB-402	WB/Serum/Plasma	10 T	
Bovine Tuberculosis MPB70&83 Ab	VIMPB-302	WB/Serum/Plasma	10 T	
Bovine Foot and Mouth disease virus A Ab Test	VIBFMA-302	Serum/Plasma	10 T	
Bovine viral diarrhoea Test	VIBVD-302	Serum/Plasma	10 T	

## 7. OTHER PRODUCTS

### OTHER RAPID TESTS

#### ALL PRODUCTS

Product Description	Cat. no.	Specimen	Pack	Cut-Off	Price
Ferritin Rapid Test Cassette	OFE-402	WB/S/P	10 T	30 ng/mL	
Ferritin Semi-Quantitative Rapid Test Cassette	OFE-T402	WB/S/P	10 T	13-30 ng/mL	
Ferritin Rapid test Cassette (Self-Testing)	OFE-402H	WB	1 T	30 ng/mL	
SP-10 Male Fertility Rapid Test Cassette	OSP-902	Sperm	1 T/2 T	15 million/mL	
SP-10 Male Fertility Rapid Test Cassette (Self-Testing)	OSP-902H	Sperm	1 T/2 T	15 million/mL	
TSH Rapid Test Cassette	OTS-402	WB/S/P	25 T	5 µIU/mL	
TSH Rapid Test Cassette (Self-Testing)	OTS-402H	WB	1 T	5 µIU/mL	
Vitamin D Rapid Test Cassette	OVD-402	WB	10 T	10-30-100 ng/mL	
Vitamin D Rapid Test Cassette (Self-Testing)	OVD-402H	WB	1 T	10-30-100 ng/mL	
HbA1c Rapid Test Cassette	OHA-402	WB	10 T	6%~9%	

Product Description	Cat. no.	Specimen	Pack	Cut-Off	Price
lood Stain Rapid Test Dipstick	OBS-901	Stain	50T	50 ng/mL	
Blood Stain Rapid Test Cassette	OBS-902	Stain	25 T	50 ng/mL	
Human Semen Rapid Test Dipstick	OHS-901	Stain	50T	4 ng/mL	
Human Semen Rapid Test Cassette	OHS-902	Stain	25 T	4 ng/mL	
Calprotectin Rapid Test Cassette	OCAL-602	Feces	10 T	50 µg/g	
Lactoferrin Rapid Test Cassette	OLF-602	Feces	10 T	100 ng/mL	
Calprotectin and Lactoferrin Combo Rapid Test Cassette	OIBD-625	Feces	10 T	--	
IgE Rapid Test Cassette	OIGE-402	WB/S/P	10 T	200 IU/mL	
Rheumatoid Factor Rapid Test Cassette	ORF-302	S/P	20 T	25 IU/mL	
Micro-Albumin Semi-Quantitative Rapid Test Dipstick	OMIA-101	Urine	50 T	20-40-60-80 µg/mL	
Micro-Albumin Semi-Quantitative Rapid Test Cassette	OMIA-102	Urine	25 T	20-40-60-80 µg/mL	
Micro-Albumin Qualitative Rapid Test Dipstick	OMAL-101	Urine	50 T	20 µg/mL	
Micro-Albumin Qualitative Rapid Test Cassette	OMAL-102	Urine	25 T	20 µg/mL	
SAA Rapid Test Cassette	OSA-402	WB/S/P	10 T	10 µg/mL	
SAA and CRP Combo Rapid Test Cassette	OCSC-425	WB/S/P	10 T	10 µg/mL	

# TEST ANALYZERS

## 1. URINE ANALYZER

The Urine Analyzer is intended for use in conjunction with the Urinolysis Reagent Strips for the semi quantitative detection of the following analytes in urine:



Technical Specifications  
Principle: Photoelectric  
Colorimetry  
Testing Speed: 60 tests/hour  
Data Memory: 10,000 Results

Price:

## 3. GLUCOSE METER

Technical Specifications

Glucose Test Range : 20 — 600 mg/dL

Operating Humidity : 10% - 90% Relative Humidity

Test Time : 5 Seconds

Battery Life: 1500 Tests



Price:

## 2. LF READER

Technical Specifications:

Principle: Optical Imaging

Test Format: Cassette, Dipstick or Panel

Read Time: less than 10 sec.



Price:

## 4. FLOURESCENCE IMMUNOASSAY

Offers the advantages of high accuracy, strong stability and fast results.

Can be connected to a standalone computer or Laboratory Management System

Test Format: Cassette

Measurement: Quantitative / Qualitative

Read Time: < 10 Seconds



Price:





# PARAMEDICAL ITALY

# BLOOD GAS ANALYZER

## 1. Blood Gas Analyzer PKL PPC-80800A/C/E



•The BGE-80800 analyzer system is an automated analyzer for determining pO<sub>2</sub>, pCO<sub>2</sub>, potassium(K<sup>+</sup>), sodium(Na<sup>+</sup>), chloride(Cl<sup>-</sup>), ionized Ca(Ca<sup>++</sup>), pH and tHb in the arterial, venous and capillary whole blood sample.

2.This analyzer is intended for using by trained technologists, nurses, physicians and therapists in a laboratory environment, near patient or point-of-care setting.

Price: 22,000.00

# CHEMISTRY ANALYZER

## AUTOMATIC CHEMISTRY ANALYZER

## 1. Chemistry Automatic PKL PPC 125



- 24 hour non-stop cooling system to ensure reagent at 2-8 degrees
- Durable ceramic syringes to ensure accuracy & precision
- High accurate optical system
- Collision protection in both vertical and horizontal directions, stop & alarm automatically once touching barrier, not affect former tests
- Automatic eligible cuvettes detection & selection
- Select best test point by reaction curve, create new factor automatically
- Support LIS interface

Price:

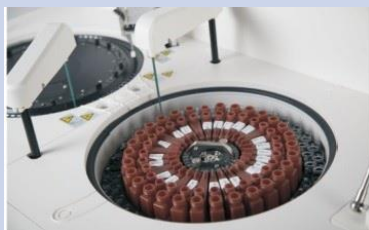
## 2. Chemistry Automatic PKL PPC 200



Price: 18,000.00

- 24 hour non-stop cooling system to ensure reagent at 2-8°C
- Durable ceramic syringes to ensure accuracy & precision
- High accurate optical system
- Collision protection in both vertical and horizontal directions, stop & alarm automatically once touching barrier, not affect former tests
- Automatic eligible cuvettes detection & selection
- Select best test point by reaction curve, create new factor automatically
- Support LIS interface

## 3. Chemistry Automatic PKL PPC 300N

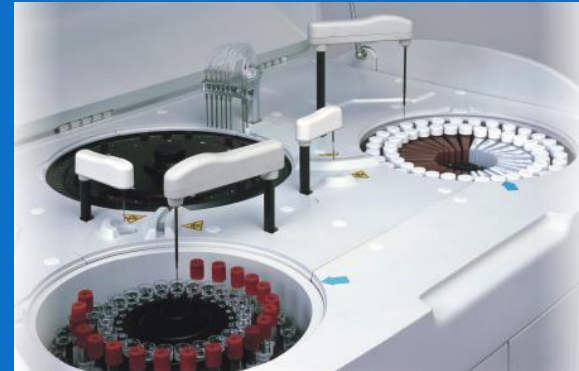


Price: 28,000.00

- Random access, 330 tests/hour
- ISE and barcode (Optional)
- 10-wavelength, high accurate and closed optical system
- Unattached probe and mixer
- 24 hour non-stop cooling system to ensure reagent at 2-8°C
- Dual-unattached durable ceramic syringes to ensure accuracy & precision
- Collision protection in both vertical and horizontal directions, stop & alarm automatically once touching barrier, not affect former tests
- Automatic eligible cuvettes detection & selection
- Select best test point by reaction curve, create new factor automatically
- High accurate optical system
- Support LIS interface

#### 4. Chemistry Automatic PKL PPC 400

Price:



#### 5. Chemistry Automatic PKL PPC 700

Price:



8-steps auto-washing system with detergent and 37°C water 24 hour non-stop water cycle cooling system to ensure reagent at 2-8°C Three-unattached durable ceramic syring Incubation system with solid Collision protection in both vertical and horizontal directions Stop & alarm automatically once touching barrier, not affect former tests Automatic eligible cuvettes detection & selection Select best test point by reaction curve, create new factor automatically

# ELECTROLYTE ANALYZER

## 1. ELECTROLYTE ANALYZER PKL PPC 192

Throughput: 50 tests/ hour

Sample volume: 100 $\mu$ l~150 $\mu$ l

Data storage: 10000, supporting automatic refresh, power-off protection and fuzzy query

Interface: RS-232, USB for software upgrade and Bluetooth

Display: 5.0 inch touch - screen TFT LCD

Measuring time: Support STAT test 40s (60s measuring time for sample introduction, measuring, cleaning and printing)

Measurement parameters:  $K^+$ ,  $Na^+$ ,  $Cl^-$ ,  $iCa^{2+}$ , pH,  $TCO_2$

Calculation parameters:  $nCa^{2+}$ ,  $TCa^{2+}$ , AG



PRICE: 4,650.00

# HEMATOLOGY ANALYZER

## 1. PKL PPC 1100H - 5 Diff hematology Analyzer



Price: 51,000.00

Helium-neon laser light scatter. PKL PPC 1100H Auto Hematology Analyzer uses helium- neon laser for the flow cytometry system. Through calculations of different angles via laser scatters, the instrument provides complete analysis including cell size, granularity and complexity.

One channel give complete differentiate WBC  
PKL PPC 1100H counts lymphocyte, monocyte, neutrophil, eosinophil and basophil in WOC channel.  
Sample Rotatory Valve (SRV)

High precision

Easy maintenance

Blood sensor monitors aspiration volume

3D Sterograms

## 2. PKL PPC 1200H- 5-part diff Hematology Analyzer



Price:

- Laser light multi-dimensional cell classification
- Resistant RBC mode
- WIC and WOC for WBC counting
- Up to 60 samples per hour throughput
- WBC 5 part diff with sheath reagent only
- Support both whole blood and capillary blood samples
- Four reagents for 25 parameters
- *Semi-conductor laser*
- *One channel give complete differentiate WBC*
- *3D stereograms*

## 3. PKL PPC 1040H - 5-part diff Hematology Analyzer



Price; **27,000.00**

### **Specifications:**

*28 parameters:*

WBC, LYM%, MON%, NEU%, EOS%, BAS%, LYM#, MON#, NEU#, EOS#, BAS#, RBC, HGB, HCT, MCV, MCH, MCHC, RDW\_CV, RDW\_SD, PLT, MPV, PDW, PCT, P\_LCR, P\_LCC, RETIC%, RETIC\_ABS, IRF  
2 Histograms for RBC and PLT  
2 Scatter grams: 5-part differential scatter gram  
Eosinophils and Neutrophils scatter gram  
2 3-D stereograms

### ***Reagent:***

Diluent, Sheath, Detergent, Lyse

### ***Sampling modes:***

Whole blood : 20µL

Pre-diluent : 20µL

#### 4. PKL PPC 1150H- 5-part diff Hematology Analyzer



Price: 17,000.00

Laser light multi-dimensional cell classification  
Resistant RBC mode WIC and WOC for WBC counting  
Up to 60 samples per hour throughput  
With touch screen

Reagent: Diluent, Sheath, Detergent, Lyse

Whole blood : up to 60 samples per hour

Throughput:

Pre-diluent : up to 60 samples per hour

Data storage: Up to 200,000 sample results with grams

Display: 10.4 inch with touch screen

Size: L490mm x H332mm x W459mm

Power: 250VA

Weight: 3gkg

#### 5. PKL PPC 610H- 3-part diff Automatic Hematology Analyzer



Price:

Parameters:

3-part differentiation of WBC, 21 parameters and 3 histograms

WBC, LYM#, MID#, GRAN#, LYM%, MID%,  
GRAN%, RBC, HGB, HCT, MCV, MCH,  
MCHC, RDW-CV,

RDW-SD, PLT, MPV, PDW, PCT, P-LCR, P-LCC

Large color LCD display & Linux operation system

Support USB data backup & system upgrade

Excellent data management with mouse and  
keyboard

Calibration and quality control for each animal

Support LIS and HIS with HL7 protocol



## HEMATOLOGY REAGENTS

### **1. *PKL / PPC 3 part diff***

Diluent 20L

Detergent 20L

Lytic Reagents 1 L

Probe Cleaser 100ml

### **2. *PKL / PPC Veterinary 3 part diff***

Diluent Vet 20L

Detergent 20L

Lytic Reagent vet 20L

Probe Cleanser 100ml

### **3. *PKL / PPC 5 part diff***

Diluent 20L

Detergent 20L

Lytic Reagents 1 L

Sheath 20L

Probe Cleaser 100ml



# HOMOGENIZER

## 1. Homogenizer PPC Jr - ITALY



Price: AVAILABLE ON REQUEST

### Specifications

Can process up to 3 samples of 2 ml Powerful motor for optimum output Homogenizes – Bacteria/yeast cells, Plant and Animal and Bone Tissues samples Design ensure lesser heat generation and is convenient to load/unload samples Agitation speed range from 2800-4000 Integrated lid lock for preventing lid from opening during run Easy user

## 2. Homogenizer PPC 24P - ITALY



Price: AVAILABLE ON REQUEST

### Specifications:

Agitation speed range of 0.08 to 7.50 m/s in steps of 0.05 m/s (up to 4550 RPM)  
Powerful BLDC motor for maintenance free long life  
Homogenizes most samples – Bacteria/yeast cells, Plant and Animal and Bone Tissues  
Design ensure lesser heat generation and is convenient to load/unload samples  
Can process up to 24 samples of 2 ml OR up to 12 samples of 5 ml  
User programmable – user can save and run up to 99 user defined programs  
Integrated lid lock for preventing lid from opening during run  
Easy user interface with Large digital display  
Variable cyclic intervals for effective homogenization  
Includes any 1 Sample holding plate (1/5/2 ml OR the 5 ml plate)

# IMMUNOLOGY ON MICROPLATE

## 1. ELISA READER

### 1. Elisa reader PKL PPC 140 - ITALY



Price: AVAILABLE ON REQUEST

High accuracy optical measuring system  
Touch screen, large LCD display, easy to operate  
Multiple plate formats capability  
Extensive on-board data analysis  
8 channels, reading whole plate in 5 seconds  
Microplate shaking function, convenient for intermixing  
PC software optional

### 2. Elisa reader PKL PPC 142



Price: AVAILABLE ON REQUEST

It is controlled by computer to complete Enzyme Linked Immunosorbent Assay (ELISA).  
Read 48 well and 96 well microplate, analyse and report, which are widely used in clinical diagnostic laboratories, centers for disease control and prevention, animal and plant quarantine, animal husbandry and veterinary epidemic prevention stations, biotechnological industries, food industries, environmental science, agricultural scientific research and other academic organizations.

### 3. Elisa reader PKL PPC 230 - ITALY



Price: AVAILABLE ON REQUEST

High accuracy optical measuring system  
Touch screen, large LCD display, easy to operate  
Multiple plate formats capability  
Extensive on-board data analysis  
8 channels, reading whole plate in 5 seconds  
Microplate shaking function, convenient for intermixing  
PC software optional

#### *Features:*

Accommodates different Microplate geometries  
Plate shaking facility with variable speed and duration  
Ability to read plate within seconds  
Digital light control with unique circuit for long lamp life

## 2. ELISA WASHER

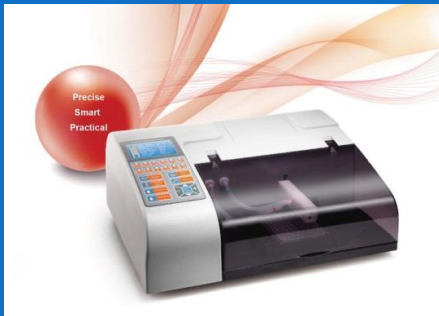
### 1. Elisa washer PKL PPC 150 - ITALY



Price: AVAILABLE ON REQUEST

Compatible with U, V, or flat-bottom plates  
Up to 50 wash protocols programmable  
Minimal residual volume  
8-way and 12-way wash heads interchangeable  
Unattached absorbing head and dispensing head  
Positive displacement pump with low noise  
Overfill washing and overflow protection  
Automatic waste liquid warning  
Bottom washing function

## 2. Elisa washer PKL PPC 152 - ITALY



Price: AVAILABLE ON REQUEST

### *Features:*

- 5-inch LCD display.
- Easy to name, edit and save different 100 wash programs.
- Any line and hole can be easily cleaned, unnecessary to complement the whole plate or strip.
- Stop or Pause key in the panel can be chosen to stop or pause during working.
- Aspirating in 2 positions, residual volume <0.7~1.
- Multi-plate can be selected by default settings or manual operation.
- Microplate holder is detachable, which makes easy to disinfect and maintain it.
- Suitable for flat, U and V-bottom microplates.

## 3. Elisa washer PKL PPC 240 - ITALY



Price: AVAILABLE ON REQUEST

### *Features:*

- Specially designed Manifold assembly to prevent any scratching on bottom of well
- Auto rinse facility while shut down
- Ability to wash single strip of 8 wells
- User programmable soak time, wash cycles and dispensing volume
- On Board two plate incubator at 37°C with programmable timer
- Waste bottle full warning with audible alarm
- Continuous aspiration to prevent overflow
- Removable manifold
- Cross wash/sweep wash facility
- Built-in stabilizer
- Auto detection of bottom of well and collision prevention

# Micropipettes – ITALY

PRICE: AVAILABLE ON REQUEST



## Micropipettes Fix and Variable Pipettes

Fixed Pipettes	PRICE
PPCFA-0005 MICROPIPETTE FIXED VOLUME 5 $\mu$ l	AVAILABLE ON REQUEST
PPCFA-0010 MICROPIPETTE FIXED VOLUME 10 $\mu$ l Unit	AVAILABLE ON REQUEST
PPCFA-0020 MICROPIPETTE FIXED VOLUME 20 $\mu$ L Unit	AVAILABLE ON REQUEST
PPCFA-0025 MICROPIPETTE FIXED VOLUME 25 $\mu$ L Unit	AVAILABLE ON REQUEST
PPCFA-0050 MICROPIPETTE FIXED VOLUME 50 $\mu$ L Unit	AVAILABLE ON REQUEST
PPCFA-0200 MICROPIPETTE FIXED VOLUME 200 $\mu$ L Unit	AVAILABLE ON REQUEST
PPCFA-0250 MICROPIPETTE FIXED VOLUME 250 $\mu$ L Unit	AVAILABLE ON REQUEST
PPCFA-0500 MICROPIPETTE FIXED VOLUME 500 $\mu$ L Unit	AVAILABLE ON REQUEST
PPCFA-1000 MICROPIPETTE FIXED VOLUME 1000 $\mu$ L Unit	AVAILABLE ON REQUEST
PPCFA-2000 MICROPIPETTE FIXED VOLUME 2000 $\mu$ L Uni	AVAILABLE ON REQUEST
PPCFA-5000 MICROPIPETTE FIXED VOLUME 5000 $\mu$ L Unit	AVAILABLE ON REQUEST

<u>Variable Pipettes</u>		PRICE
PPCVA-100 MICROPIPETTE VARIABLE VOLUME	0,5-10 µL Unit	AVAILABLE ON REQUEST
PPCVA-700 MICROPIPETTE VARIABLE VOLUME	2-20 µL Unit	AVAILABLE ON REQUEST
PPCVA-200 MICROPIPETTE VARIABLE VOLUME	5-50 µL Unit	AVAILABLE ON REQUEST
PPCVA-500 MICROPIPETTE VARIABLE VOLUME	10-100 µL Unit	AVAILABLE ON REQUEST
PPCVA-800 MICROPIPETTE VARIABLE VOLUME	20-200 µL Unit	AVAILABLE ON REQUEST
PPCVA-300 MICROPIPETTE VARIABLE VOLUME	50-200 µL Unit	AVAILABLE ON REQUEST
PPCVA-600 MICROPIPETTE VARIABLE VOLUME	100-1000 µL Unit	AVAILABLE ON REQUEST
PPCVA-400 MICROPIPETTE VARIABLE VOLUME	200-1000 µL Unit	AVAILABLE ON REQUEST
PPCVA-850 MICROPIPETTE VARIABLE VOLUME	500-5000 MICR. Unit	AVAILABLE ON REQUEST
PPCVA-900 MICROPIPETTE VARIABLE VOLUME	1000-5000 µL Unit	AVAILABLE ON REQUEST
10005 TIPS FOR PIPETTE	2000-10000 µL Unit	AVAILABLE ON REQUEST
5001-on TIPS FOR PIPETTE	1000-5000 µL Unit	AVAILABLE ON REQUEST
<u>Multipipettor</u>		PRICE
PPCPH01-R PIPET HELP RED Unit		AVAILABLE ON REQUEST
PPCPH01-B PIPET HELP BLU Unit		AVAILABLE ON REQUEST

# MICROSCOPES

## 1. Biological Microscope Medium PMC-8 ITALY



Price: AVAILABLE ON REQUEST

- Seidentopf binocular head, 30° inclined, 360° rotation.
- Eyepiece: WF10X/18mm. Interpupillary distance: 48-75mm
- Objective: Achromatic 4X, 10X, 40X(S), 100X(S, OIL)
- Double layers mechanical stage: 140X132/75X45 mm
- Focusing range 30mm, focusing interval 0.002mm
- Coaxial Coarse and Fine Adjustment.
- Condenser Abbe NA=1.25, Iris diaphragm, filter holder.
- 6V/20W Halogen lamp, adjustable brightness.

## 2. Biological Microscope High PMC-30 Polar ITALY



Price: AVAILABLE ON REQUEST

- Standard : Binocular tube
- Optional : trinocular tube , Video , Fluorescence and other . Ask for complete list
- Infinite optical system
- Seidentopf binocular head, 30° inclined, 360° rotation.
- Eyepiece: WF10X/22mm. Interpupillary distance: 46-76mm
- Infinite Plan objectives: 4X, 10X, 20X, 40X(S, OIL), 100X(S, OIL)
- Focusing: Coaxial Coarse and Fine adjustment , focusing range 30mm., focusing interval 0.002mm



### 3. Biological Microscope High PMC-30 ITALY



Price: AVAILABLE ON REQUEST

- Standard : Binocular tube
- Optional : trinocular tube , Video , Fluorescence and other . Ask for complete list
- Infinite optical system
- Seidentopf binocular head, 30° inclined, 360° rotation.
- Eyepiece: WF10X/20mm. Interpupillary distance: 50-75mm
- Infinite Plan objectives:  
4X, 10X, 20X, 40X(S, OIL), 100X(S, OIL)
- Mechanical stage with removable slide holder  
190×140/78×55mm
- Focusing: Coaxial coarse/fine focusing knobs.

### 4. Biological Microscope Base PMC-5 ITALY



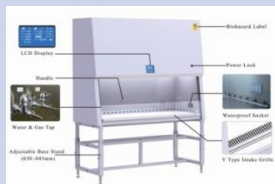
Price: AVAILABLE ON REQUEST

- Sliding binocular head, inclined at 45°
- Eyepiece: WF10X/18mm. Interpupillary distance: 55-75mm
- Objective: Achromatic 4X, 10X, 40X(S), 100X(S, OIL)
- Double layers mechanical stage: 140X132/75X45 mm
- Focusing range 30mm, focusing interval 0.002mm
- Condenser Abbe NA=1.25, Iris diaphragm, filter holder.
- 6V/20W Halogen lamp or 3W LED light, adjustable brightness.
- Eyepiece of WF16X is for optional. Wooden case is for optional



# OTHER LABORATORY ACCESSORIES

## BIO SAFETY CABINETS



The standard BSC hood certification includes air velocity testing to document and obtain an acceptable airflow and calculated total CFM volume, meeting the manufacturer's specifications. The HEPA filter integrity test is also performed to document acceptable performance of no leakage in excess of .01% of the upstream challenge concentration.

ITALY

AVAILABLE ON  
REQUEST

## LAMINAR FLOW CLEAN BEANCH



**Precise horizontal laminar airflow** is obtained through a high-quality HEPA filter installed in the rear baffle of the cabinet. Air is forced through the HEPA filter and then enters the chamber through a diffuser that distributes clean Class 100/ISO 5 particle-free clean-air over the entire work surface.

ITALY

AVAILABLE ON  
REQUEST

## FUME HOOD



- **Depth:** 635 mm
- **Hood Design:** Benchtop
- **Height:** 53"
- **Lighting:** Vapor-Proof
- **Max Opening:** 686 mmH
- **Model:** Basic 70
- **Sash Design:** Manual/Sliding
- **Sash Height:** 508 mm
- **Type:** Ducted
- **Width:** 1778 mm
- **Work Area Dimensions:** 168.1 cmW x 47.0 cmD

ITALY

AVAILABLE ON  
REQUEST

## INCUBATOR



### Costant Temperature Incubator PKL PPC 303 / 304

Intelligent temperature controller, based on microprocessor with PIO parameters controlling function, and LCD display make temperature accurate and reliable.

Temp. Range RT+5-65°C

Temp. Fluctuation  $\pm 0.5^{\circ}\text{C}$

Alarm over-temperature alarm;audible and visual alarm.

ITALY

AVAILABLE ON  
REQUEST

## Forced Air Drying Oven PKL PPC 324



- External materia!: cold-rolled steel with anti-bacteria powder coating.
- Stainless steel inner chamber, round angle structure, adjustable shelves.
- Double-layer glass observation window, adjustable airtight buckle lock.
- Over-temperature protection.
- Optional independent temperature protector.
- Temp. Range RT+10-300°C
- Temp. Precision 0.1°C

ITALY

AVAILABLE ON  
REQUEST

## WATER BATH



Voltage: 220 V

Frequency: 50 Hz

Material : Stainless Steel

ITALY

AVAILABLE ON  
REQUEST

# Refrigerators and Freezers

## 1. Blood Bank Refrigerator – ITALY

Available L:

120L

160L

250L

310L



Price: AVAILABLE ON REQUEST

- Multiple sensors design: make sure the precise monitoring and programming.
- Double layer transparent glass door, easy to observe, also keep a better cooling temperature.
- Forced air refrigeration system, ensure inner temperature constant and uniform.
- Adjustable shelves, improve space utilization; blood storage baskets can be classified.
- Individual transparent inner door, effectively reduce cool air loss when opening the door

## 2. Freezer -86°C



Price: AVAILABLE ON REQUEST

### -86°C Freezer



#### Technical Parameters

Model	86V158	86V338	86V408
External Size(W*D*H) mm	700*700*1580	854*1072*1907	872*1028*1945.5
Internal Size(W*D*H) mm	458*430*788	488*607*1140	606*575*1180
Capacity	158L	338L	408L
Type	Vertical		
		-40~-86°C	-40~-86°C
Control System	Microprocessor control, LED Display		
Audible and Visual Alarm	High temperature, Sensor failure, Door ajar, Power failure, Voltage abnormal, Ambient temperature abnormal, Low voltage, Filter blocking		
Refrigeration type	Direct refrigeration		
Refrigerant	Mixture refrigerant	Mixture refrigerant	Mixture refrigerant
Compressor	1 set	2 sets	1 set
Condenser&Evaporator	Made of copper		
Construction	Unibody design & Mono-assembly foaming (Rigid polyurethane insulation material)		
Internal Material	SS 304		
External Material	Cold-rolled steel with anti-bacteria powder coating		
Door	Lockable door		
Caster	4 casters		
Chamber with Inner Door	3	4	4
Shelf	2 pcs	3 pcs	3 pcs
Temp. Test Port	1, ø30mm	1, ø25mm	1, ø25mm
Consumption	480W	870W	730W
Power Supply	AC110V/220V±10% : 50/60Hz	AC220V±10% : 50/60Hz	
Standard Accessory	72 hours battery backup for power failure alarm		
Optional Storage Racks and Boxes	12 racks: 4*4	192 Boxes	8 racks: 5*4; 8 racks: 4*4
Package Size (W*D*H) mm	800*760*1720	935*1070*2128	954*955*2094
Gross Weight	155kg	306kg	293kg

# SHAKER

## 1. Digital Platform Shaker PPC PS1020 ITALY



Price: AVAILABLE ON REQUEST

### Features:

- Platform shaker with true Orbital and Linear reciprocating motion for shaking mass upto 7.5 kg
- Timer ranging from 1 min to 99 hours and 59 minutes
- Use can save upto 6 programs with each program having 9 sub programs
- Program mode allows to set motion direction (Clockwise and Counterclockwise), speed, time dwell time, sequence and loop operation
- Different platform attachments makes it possible to use almost all shapes and sizes of vessels
- Option for auto power On ( in case of power failure) – runs for remaining time after resumption
- Optional RS 232 interface for remote operation
- Protection rating of IP 21

## 2. Digital Plate Shaker PPC SH4 - ITALY



Price: AVAILABLE ON REQUEST

### Features:

- 3mm orbital motion for thorough mixing in microplates
- Adjustable speed 200 to 1200 RPM
- Rubber O-ring provides firm grip for plate holding
- Easy access to all 4 plates for loading and unloading
- Programmable Pulse mode for vigorous shaking in clockwise and anticlockwise direction
- Last run memory feature
- Compatible to all standard skirted microplates
- Brushless DC motor for quiet operation and maintenance free long life
- Easy to clean and maintain

### 3. Digital Plate Shaker PPC BL1VT - ITALY



Price: AVAILABLE ON REQUEST

#### Features:

Orbital Diameter of 2 mm (1 mm radius)

Adjustable speed 300 to 1800 RPM

Even mixing across to all wells

Universal fit – comes with two sets of inter changeable clamps for different microplates · Timer setting of 1 to 99 mins & infinite

Tiny footprint – as small as the plate itself

Easy & spill free loading/removing of plate with turn down toggle clamp-tool free clamp change

Can be used inside cold rooms/incubator (upto 40° C)

Option remote operation (connect via USB) – save & run programs record data logs

### 4. Digital 3 D Shaker PPC 3D5 - ITALY



Price: AVAILABLE ON REQUEST

#### Features:

3D shakers are very much essential instruments for mixing homogeneous mixing in flasks, culture flasks, Petri dishes and tubes. Ideal for e.g. the cultivation of cell cultures, distributing of cells and staining and de-staining of cells. Neuation has come up with 3kg and 5kg capacity 3D shakers with three-dimensional tumbling motion and adjustable speed for smooth mixing tasks. These Digital 3D shaker comes with PUSLE mode feature and FAV mode.record data logs

# Stirrers

## Overhead Stirrers

### 1. Prime Series Overhead Stirrer ITALY



Price: AVAILABLE ON REQUEST

#### Features

- Brushless DC motor for quiet operation and maintenance free long operation
- Microprocessor controlled for maintenance of accuracy even with viscous liquid
- Viscosity up to 30,000 mPas & 40 L volume
- Adjustable speed ranging from 50 Up to 2000 RPM
- Long timer setting from 1min to 99 hours 59 mins & continuous mode
- With reversible mixing motion – CW/CCW
- Large digital display for all the parameters at one glance
- Uninterrupted operation through Smart control
- Safety cut for overload, over current & over temperature – safety cut
- Counter reaction to speed change
- Push through shaft for viscous liquid or smaller vessels

### 2. Overhead Stirrer PPC OHJR ITALY



Price: AVAILABLE ON REQUEST

#### Features:

- Brushless DC motor for quiet operation and maintenance free long operation
- Microprocessor controlled for maintenance of accuracy even with viscous liquid
- Stirs viscosity up to 1,000 mPas or 10 L volume capacity (H<sub>2</sub>O)
- Adjustable speed ranging from 50 Up to 2200 RPM
- Safety cut for overload
- Plug & play design for easy usage

### 3. Overhead Stirrer Accessories Impeller ITALY



Price: AVAILABLE ON REQUEST

Shaft Length	Impeller Name	Impeller Image
250mm	Cross-Welded Impeller_50 x 12 x 250 mm	
350mm	Cross-Welded Impeller_50 x 12 x 350 mm	
350mm	Straight Blade Impeller_35 x 12 x 350 mm	
550mm	Straight Blade Impeller_50 x 12 x 550 mm	
550mm	Pivoting Blade Impeller_60 x 15 x 550 mm	
550mm	Collapsible Blade Impeller_550 mm	
550mm	Square Blade Impeller_38 x 38 x 550 mm	

800mm	Square Blade Impeller_70 x 70 x 800 mm	
550mm	Anchor Blade Impeller_50 x 50 x 550 mm	
800mm	Anchor Blade Impeller_100 x 100 x 800 mm	
550mm	Paddle Blade Impeller_70 x 70 x 550mm	
800mm	Paddle Blade Impeller_70 x 70 x 800mm	
550mm	Paddle Blade Impeller_70 x 80 x 550 mm	
800mm	Paddle Blade Impeller_70 x 80 x 800 mm	

350mm	A01 Propeller Impeller_50 x 8 x 350 mm	
550mm	A02 Propeller Impeller_100 x 8 x 550 mm	
800mm	A03 Propeller Impeller_130 x 8 x 800 mm	



## 4. Elite Series Overhead Stirrer ITALY



Price: AVAILABLE ON REQUEST

### Features:

- Brushless DC motor for quiet operation and maintenance free long operation
- Microprocessor controlled for maintenance of accuracy even with viscous liquid
- Viscosity up to 70,000 mPas & 100 L volume
- Adjustable speed ranging from 50 Up to 2000 RPM
- Long timer setting from 1min to 99 hours 59 mins & continuous mode
- With reversible mixing motion – CW/CCW
- Large digital display for all the parameters at one glance
- Uninterrupted operation through Smart control
- Safety cut for overload, over current & over temperature – safety cut

## MAGNETIC STIRRERS

### 1. Magnetic Stirrer PPC Penta ITALY



Price: AVAILABLE ON REQUEST

### Features:

- Brushless DC motor for quiet operation and maintenance free long life
- Corrosion resistant SS top surface for better chemical resistance
- Microprocessor controlled stirrer with variable speed and time setting and along with last run memory feature
- Adjustable speed from 100 to 2200 RPM in steps of 10 RPM
- Long timer ranges up to 99 hours and 59 minutes & infinite mode
- Programmable Pulse mode for homogenous stirring in clockwise and counter-clockwise direction
- Low aspect ratio (just 45 mm thick)
- Software driven gradual acceleration
- Universal power supply – small wall mount adaptor
- IP-42 compliant design



## 2. Magnetic Stirrer PPC Uno – ITALY



Price: AVAILABLE ON REQUEST

### Features:

- Motorless magnetic stirrer with very slim profile
- No moving parts – Truly maintenance free
- Adjustable speed from 15 to 1500 RPM in steps of 50 RPM
- Timer range 1- 99 mins & infinite mode
- Stirring Capacity of upto 800 ml
- IP 65 compliant design (Water spill resistant)
- Flat surface – Easy to wipe and clean
- Supplied with high strength PTFE Magnetic bar (25 x 8 mm)

## 3. Hot Plate Magnetic Stirrer PPC HP320 ITALY



Price: AVAILABLE ON REQUEST

### Features:

- Single instrument with 3 optional different setup plates – SS, Ceramic Coated SS & Aluminum
- Max stirring capacity of 10 liters
- Heater temperature setting from ambient to 320 °C
- Safe temperature circuit for accurate temperature during operation
- Variable speed setting from 200 to 2200 RPM in steps of 10 RPM
- Long timer range from 1 to 999 mins & infinite mode
- Comes with PT-1000 probe to accurately measure temperature of medium
- Digital display with easy reading of parameters

# URINE ANALYZER

## 1. FULLY AUTOMATIC URINE ANALYZER + URINE SEDIMENT ANALYZER

Urine System Fully Automatic PKL PPC 330 + 360



Price: 39,000.00

Fully automatic Urinalysis Workstation, providing optimized workflow, maximizing work efficiency.

- Full-closed hydraulic system, eliminating contamination.
- Providing comprehensive data for diagnosis.
- Offering a report that integrates the results of urine chemistry and urine sediment automatically, minimizing the manual work.
- STAT function for both urine chemistry and urine sediment.
- Huge storage of data, the storage can up to be 50,000 results with images, with powerful data management.

### a.) PKL PPC 330

#### SPECIFICATIONS:

Parameters: Glucose, Protein, Blood, Bilirubin, pH, Ketone, Ascorbic Acid, Urobilinogen, Nitrite, Leucocytes, Special Gravity, Creatinine, Microalbumin, Calcium, MA/CR, Color, Turbidity



Price:

### b.) PKL PPC 360

#### SPECIFICATIONS:

Parameters: RBC, WBC, SQEP (squamous epithelial cells), NSE (non-squamous epithelial cells), pathological casts, mucus, crystals, bacteria, yeast, sperm, and others.



Price:

## 2. URINE STRIPS PKL URINE STRIPS - ITALY



**Price: AVAILABLE ON REQUEST**

## 3. Urine Analyzer Manual PKL PPC 100 - ITALY Urine Analyzer Single Strips SPECIFICATIONS:

- Parameters: pH, Nitrite, Ascorbic Acid, Protein, Specific Gravity, Blood, Glucose, Bilirubin, Urobilinogen, Ketone, Leucocytes
- Reaction time: 60 seconds
- Throughput: Normal mode , 60 samples/hour
- Display: LCD screen
- Memory Capacity: 5000 results
- Strip: URIN 10G/11G urine reagent strips
- Power supply: Adopter 12V DC, 4.0A
- Dimension: 290mm x 200mm x 100mm
- Weight: 2 kg



**Price: AVAILABLE ON REQUEST**

## 4 . PKL PPC 160 Automatic Urine Analyzer- ITALY SPECIFICATIONS:

- Measurement Principle: Dual wavelength reflectance method
- Measuring Wavelength: 3 LED Wavelength (550,620,720nm)
- Reaction time: 60 seconds
- Throughput: 520 samples /hour
- Display: LCD screen
- Memory Capacity: 5000 results (3000 results with barcode)



**PRICE: AVAILABLE ON REQUEST**

## 5. PKL PPC 380 - ITALY Automatic Urine Sediment Analyzer

Images of urine sediment , recognition results and dry chemistry results display on the same screen makes it possible to compare with each other so as to improve the accuracy of the result and have no need to recheck

- Offering a report that integrates the results of urine chemistry and urine sediment automatically, minimizing the manual work.
- STAT function for both urine chemistry and urine sediment.
- Huge storage of data, the storage can up to be 50,000 results with images, with powerful data management.



**PRICE: AVAILABLE ON REQUEST**

## ELECTROPHORESIS MACHINE ( Automatic Electrophoresis System Elpho) – ITALY

A robotic unit that performs in a fully automated way all the phases of the process: the buffering of strips from 1 to 2, which can be made of cellulose acetate or other kind of supports, the drying of the strip, the samples deposit, migration, staining, destaining, reading with incorporated densitometer;

**PRICE: 16,500.00**



## PROTEIN ANALYZER

### **PKL PPC 820 (ITALY)**

Nephelometry assay instrument intended to test the protein concentration through nephelometry assay since the antigen-antibody reaction can cause light scatterin

This analyzer uses nephelometry to measure the concentration of specific proteins. According to Rayleigh scattering formula, under a certain condition, the scattered light is proportional to the particle concentration. The calibration type for the Specific Protein Analyzer is Logit-5P.

**PRICE: 3,000.00**



## COAGULATION ANALYZER

### **Coagulation Automatic System PKL PPC 175 plus- ITALY**

Fully automatic, improve working efficiency

Complete diagnosis data for clinic, L

IS system available, easy to manage

Fully automatic sampling and testing system, ensure the consistency and accuracy of the test results.

**PRICE: 14,000.00**



## CENTRIFUGES - ITALY

### **PKL PPC 510R**

### ***PKL PPC 510R Largest Capacity Refrigerated Centrifuge***

Widely used in the field of blood bank, pharmaceutical factory and laboratory.

Brushless frequency motor, in great torque, free maintenance, no powder pollution, quick in speed up and down.

Digital display which indicates the program, speed, time, RCF, temperature.

**PRICE: AVAILABLE ON REQUEST**



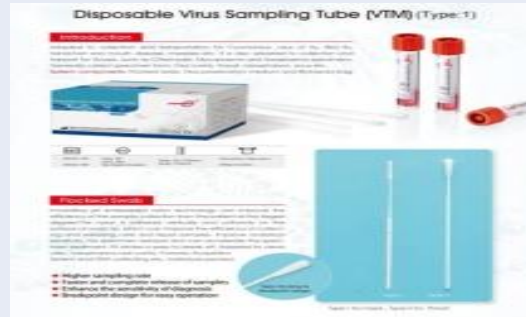
# VACUUM TUBES

## BLOOD COLLECTION VACUUM TUBES- ITALY



Price: AVAILABLE ON REQUEST

## PCR/INFLUENZA KITS INCLUDING SWABS AND TRANSPORT MEDIA - TURKEY/INDIA



Price: AVAILABLE ON REQUEST

## Vortex / Mixer

### 1. Vortex Mixer VMA1 PKL PPC VMA1 - ITALY



**Price: AVAILABLE ON REQUEST**

#### Features

- Variable speed selection – delivers upto 2800 RPM
- 3 way switch (Touch, Continuous & Stand-by mode)
- Gentle press for smooth Operation
- Brushless AC motor fitted with ball bearing
- Orbital diameter of 4 mm
- Visual indication marker for max speed with attachment
- IP 21 class protection – suitable for use in hoods
- Optional attachments for low speed shaking with Microplate, Microtubes & Flask

## 2. Tube Rotator PPC PR22

PKL PPC PR22 – ITALY



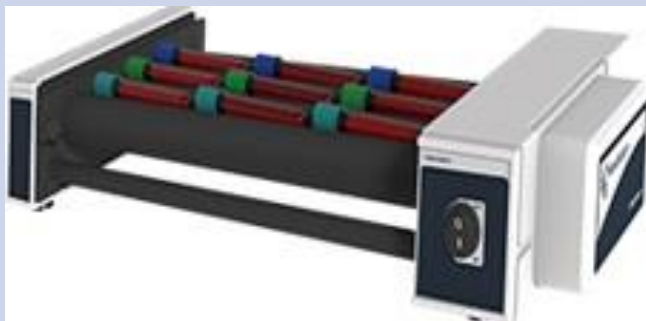
Price: AVAILABLE ON REQUEST

### Features

- AC synchronous motor for noiseless operation.
- Can accommodate upto 22 Blood collection tubes
- Circular motion gives gentle but effective mixing
- Fixed speed of 30 RPM with an accuracy of  $\pm 2$  RPM
- Continuous / infinite Time mode of operation
- Robust construction with strong metal frame
- Plate option 22 x 15 ml or 4 x 50 ml + 12 x 15 ml
- Compact Design – saves bench space
- Protection class of IP 21
- Easy to remove and install plates for replacement and cleaning
- Maximum operational weight capacity of 1kg

## 3. Tube Roller RNR4

PKL PPC RNR<sub>4</sub> - ITALY



Price: AVAILABLE ON REQUEST

### Features

- Gentle rocking and rolling motion for optimum mixing
- Continuous / infinite mode of operation
- Fixed speed of 30 RPM with speed accuracy of  $\pm 2$  RPM
- Tilt angle of  $\pm 3^\circ$
- Adjustable rollers spacing to hold different diameter tubes
- Suitable for mixing of blood sample and viscous substances
- Small footprint saving laboratory space
- Works with 80% humidity and 40°C
- Protection class of IP 21
- Robust construction for stable operation



#### 4. Multiple Vortex Mixer PPC MV PKL PPC MV - ITALY



**Price:** AVAILABLE ON REQUEST

##### Features:

Brushless DC motor for quiet operation and maintenance free long operation.

Microprocessor controlled unit with digital display. Adjustable speed ranging from 300-2500 RPM with increment of 1 RPM and accuracy of  $\pm 5$  RPM with option of electing Clockwise (CW) and Counterclockwise (CCW) motion

Programmable Pulse mode feature for proper mixing (run-stop-run)

Long timer setting from 1 to 999 mins & infinite mode.

Power Overload feature in which if the equipment consumes more power than its capacity, it automatically shuts down.

Supplied with all four foam base attachments

Multiple attachments to use different shapes and size of vessels

#### 5. Disc Rotator PPC DR16 PKL PPC DR16



**Price:** AVAILABLE ON REQUEST

##### Features:

Accommodates upto 4 ESR Tubes & 12 Blood collection tubes

Circular rotating action gives gentle but effective mixing

Continuous / infinite mode of operation

Fix disc plate angle of  $38^\circ$

Fix speed of 30 RPM with an accuracy of  $\pm 2$  RPM

Maximum operational weight capacity of 1.5kgs

Compact saves bench space design

Protection class of IP 21

Easy to remove and install disc plates for replacement and cleaning.



# Clinical Chemistry Reagents

## 1. Reagents of Clinical Chemistry for Open systems

### Clinical Chemistry Multipurpose for open Systems

<i>Parameters</i>	<b>Package</b>	<b>ML</b>	<b>Price</b>
ACID PHOSPHATASE Mono-test, complete kit	R1 18X2	36,00	
ALBUMIN standard	5ml	500	
ALKALINE PHOSPHATASE DEA Liquid	R1 2X100, R2 1X50	250,00	
AMMONIA UV Mono-test	R1 20X3	6000	
AMMONIA cromatographic	40 TESTS	4000	
alpha-AMYLASE liquid	R1 4X10	40,00	
BILIRUBIN DIRECT/TOTAL	245 ml	245,00	
BILIRUBIN-DIRECT Liquid	R1.3X100 , R2 1X25	32500	
CALCIUM ARSENAZO Liquid	R1 2X100	200,00	
CARBON DIOXIDE (CO <sub>2</sub> )	R1 5X20	100,00	
CHLORIDE Liquid	R1 2X100	200,00	

## Clinical Chemistry Multipurpose for open Systems

<i>Parameters</i>	<b>Package</b>	<b>ML</b>	<b>Price</b>
CHOLESTEROL Liquid	R1 3X100	300,00	
CHOLINESTERASE Liquid	R1 1X100, R2 1X25	125,00	
CK MB MONO-test (with control)	R1 20X2.5	50,00	
CK MB Liquid UV (with control)	R1 1x50, R2 1x12,5	62,50	
CREATININE Enzymatic Liquid	R1 3X50, R2 1X50	200,00	
CREATININE Standard	5ml	5,00	
GLUCOSE Liquid (with standard)	R1 3X100	300,00	
GOT (ASAT) IFCC UV	R1 12X16	192,00	
GOT (ASAT) IFCC UV Liquid	R1 2X100, R2 1X20	220,00	
GPT (ALAT) IFCC UV	R1 12X16	192,00	
GPT (ALAT) IFCC UV Liquid	R1 2X100, R2 1X20	220,00	
HDL CHOLESTEROL Liquid Direct	R1 1X60, R2 1X20	80,00	
HDL CHOLESTEROL Liquid Direct	R1 2X60, R2 1X40	160,00	

## Clinical Chemistry Multipurpose for open Systems

<i>Parameters</i>	<i>Package</i>	<i>ML</i>	<i>Price</i>
HDL CHOLESTEROL (dextran-sulphate)	3 ML / 75 TESTS	3,00	
HDL CHOLESTEROL (PEG)	R1 1X100	100,00	
HDL/LDL CHOLESTEROL calibrator serum	4 ml	4,00	
HDL/LDL CHOLESTEROL control serum	5 ml	5,00	
HEMOGLOBIN Liquid (concentrate)	R1 1X100	100,00	
HEMOGLOBIN Standard	1 ml	1,00	
LDL CHOLESTEROL Liquid direct	R1 1X60, R2 1X20	80,00	
LDL CHOLESTEROL (PVS)	10 ML / 100 TESTS	10,00	
LIPASE MONO-test	R1 20X2,5	50,00	
LIPASE Liquid Color	R1 1X50, R2 1X30	80,00	
LITHIUM Liquid Enzymatic /with standard)	R1 2X10, R2 2X5	30,00	
MAGNESIUM Liquid Calmagite	R1 2X100	200,00	
MAGNESIUM Liquid Xylidyl Blu	R1 2X100	200,00	

## Clinical Chemistry Multipurpose for open Systems

<i>Parameters</i>	<b>Package</b>	<b>ML</b>	<b>Price</b>
pancreatic-AMYLASE Liquid (PNPG7)	R1 2x24	48,00	
PHOSPHORUS liquid Color (with standard)	R1 2X100	200,00	
PHOSPHORUS liquid UV (with standard)	R1 2X100	200,00	
POTASSIUM liquid Enzymatic (with standard)	R1 2X40, R2 2X10	100,00	
SODIUM Enzymatic (with standard)	R1 2X40, R2 2X20	100,00	
TOTAL PROTEIN Liquid (with standard)	R1 2X250	500,00	
URINARY PROTEINS/MICROPROTEINURIA Liquid	R1 2X100	200,00	
TRIGLYCERIDES Liquid (with standard)	R1 3X100	300,00	
UREA Liquid Color (with standard)	5 X 100 ML	500,00	
UREA Liquid UV (with standard)	R1 2X100, R2 1X50	250,00	
URIC ACID Liquid (with standard)	R1 3X100	300,00	
ZINC Liquid	R1 1X50, R2 1X10	60,00	

## Clinical Chemistry Multipurpose for open Systems

### CONTROLS

<i>Parameters</i>	Package	ML	Price
CONTROL SERUM NORMAL	10X5 ml	50,00	
CONTROL SERUM ABNORMAL	5X5 ml	25,00	
CALIBRATOR SERUM	5x3 ml	15,00	

## Clinical Chemistry Multipurpose for open Systems

### *Immunoturbidimetry*

<i>Parameters</i>	Package	ML	Price
MICROALBUMIN STANDARD	1 ml	1,00	
MICROALBUMIN CONTROL	1 ml	1,00	
PROTEIN STANDARD SET 5 Levels	5 x 1 ml	5,00	
IMMUNOLOGY CONTROL HIGH	1 ml	1,00	
IMMUNOLOGY CONTROL LOW	1 ml	1,00	

## 2. Reagents of Clinical Chemistry for PKL PPC 125/PKL PPC 135

### *Clinical Chemistry dedicated line for PPC-125*

<i>Parameter</i>	<i>Package</i>	<i>Volume (ml)</i>	<i>Price</i>
ALBUMIN BCG	R1 5X20 ML	100	
ALKALINE PHOSPHATASE DEA LIQUID	R1 4X20 ML	100	
alpha-AMYLASE LIQUID	R1 4X10 ML	40	
BILIRUBIN DIRECT	R1 5X20 ML	110	
BILIRUBIN TOTAL DMSO	R1 5X20 ML	110	
CALCIUM ARSENAZO III	R1 5X20 ML	100	
CHLORIDE	R1 5X20 ML	100	
CHOLESTEROL LIQUID	R1 5X20 ML	100	
CHOLESTEROL-HDL DIRECT	R1 5X15 ML	100	
CHOLESTEROL-LDL DIRECT	R1 3X20 ML	80	
CK-NAC UV	R1 4X12,5 ML	62,5	
CREATININE ENZYMATIC LIQUID	R1 5X15 ML	100 <sup>o</sup>	
GLUCOSE LIQUID	R1 5X20 ML	100	

## 2. Reagents of Clinical Chemistry for PKL PPC 125/PKL PPC 135

### *Clinical Chemistry dedicated line for PPC-125*

<i>Parameter</i>	<i>Package</i>	<i>Volume (ml)</i>	<i>Price</i>
GOT/AST LIQUID (RATIO R <sub>1</sub> /R <sub>2</sub> = 4/1)	R1 4X20 ML	100	
GPT/ALT LIQUID (RATIO R <sub>1</sub> /R <sub>2</sub> = 4/1)	R1 4X20 ML	100	
HbA <sub>1c</sub> DIRECT ENZYMATIC	R1A+R1B+R2 40,6 ML	40,6	
HbA <sub>1c</sub> CALIBRATORS	2X0,5 ML	1	
HbA <sub>1c</sub> CONTROLS	2X0,5 ML	1	
LDH UV DGKC LIQUID (RATIO R <sub>1</sub> /R <sub>2</sub> = 4/1)	R1 4X20 ML	100	
LIPASE COLOR	R1 4X12,5 ML	80	
MAGNESIUM XYLIDYL BLUE	R1 5X20 ML	100	
PHOSPHORUS UV	R1 5X20 ML	100	
TOTAL PROTEIN	R1 5X20 ML	100	
TRIGLYCERIDES LIQUID	5X20 ML	100	
UREA UV	R1 4X20 ML	100	
URIC ACID LIQUID	R1 5X20 ML	100	
URINARY PROTEINS/MICROPROTEINURIA	R1 5X20 ML	100	

## 2. Reagents of Clinical Chemistry for PKL PPC 125/PKL PPC 135

### **CONTROL AND CALIBRATOR**

<i>Parameter</i>	<i>Package</i>	<i>Volume (ml)</i>	<i>Price</i>
MULTICALIBRATOR	5X3 ML	15	
CONTROL SERUM ABNORMAL	5X5 ML	25	
CONTROL SERUM NORMAL	10X5 ML	50	
HDL/LDL CALIBRATOR	1X4 ML	4	
HDL/LDL CONTROL	1X5 ML	5	

### ***Turbidimetric line for PPC-125***

<i>Parameter</i>	<i>Package</i>	<i>Volume (ml)</i>	<i>Price</i>
PROTEIN STANDARD HIGH	1X1 ML	1	
IMMUNOLOGY CONTROL HIGH	1X1 ML	1	
IMMUNOLOGY CONTROL LOW	1X1 ML	1	
BIOCHEMISTRY CONTROL URINE	1X5 ML	5	



### 3. Reagents of Clinical Chemistry for PKL PPC 300

<i>Parameters</i>	<i>Package</i>	<i>Price</i>
ALBUMIN BCG	R1 10X20	
ALKALINE PHOSPHATASE DEA LIQUID	R1 4X50 R2 1X50	
alpha-AMYLASE LIQUID	R1 4X10	
BILIRUBIL TOTAL DMSO	RA 6X50 RB 1X20	
BILIRUBIN DIRECT	RA 6X50 RB 1X20	
CALCIUM ARSENAZO III	R1 4X50	
CHLORIDE	R1 4X50	
CHOLESTEROL LIQUID	R1 6X50	
CHOLESTEROL-HDL DIRECT	R1 3X40 R2 1X40	
CHOLESTEROL-LDL DIRECT	R1 2X30 R2 1X20	
CHOLINESTERASE LIQUID	R1 2X50 R2 2X12.5	
CK-NAC UV LIQUID	R1 2X50 R2 2X12,5	
CREATININE ENZYMATIC LIQUID	R1 3X50 R2 1X50	
CREATININE JAFFE'	R1 3X50 R2 3X50	

### 3. Reagents of Clinical Chemistry for PKL PPC 300

<i>Parameters</i>	<i>Package</i>	<i>Price</i>
GLUCOSE LIQUID	R1 6X50	
GOT/AST LIQUID (RATIO R1/R2 = 4/1)	R1 4X50 R2 4X12,5	
GPT/ALT LIQUID (RATIO R1/R2 = 4/1)	R1 4X50 R2 4X12,5	
HbA1c Direct Enzymatic	Buffer: 1x36 ml R1a: 1x20 ml R1b: 1x8.6 ml R2: 1x12 ml	
LDH UV DGKC LIQUID (RATIO R1/R2 = 4/1)	R1 2X50 R2 2X12,5	
LIPASE COLOR	R1 1X50 R2 1X30	
MAGNESIUM XYLIDYL BLUE	R1 4X50	
PHOSPHORUS UV	R1 4X50	
TOTAL PROTEIN	R1 6X50	
TRIGLYCERIDES LIQUID	R1 6X50	
UREA UV LIQUID	R1 4X50 R2 1X50	
URIC ACID LIQUID	R1 6X50	
URINARY PROTEINS/MICROPROTEINURIA	R1 4X50	

### 3. Reagents of Clinical Chemistry for PKL PPC 300

#### *Immunoturbidimetry line for PKLPPC300*

<i>Parameters</i>	<i>Package</i>	<i>Price</i>
IgA	R1: 2X20 ml	
IgG	R1: 2X20 ml	
IgM	R1: 2X20 ml	
Microalbumin Turbidimetric	R1: 3X16 ml R2:1X8 ml	
Protein Standard High	1X1 ml	
Immunology Control Low	1X1 ml	
Immunology Control High	1X1 ml	

### 4. Reagents of Clinical Chemistry for PKL PPC 400/PKL PPC 700

#### PKLPPC300 Accesories

<i>Parameters</i>	<i>Package</i>	<i>Price</i>
CUVETTE ASSEMBLY	6X20 (1 set)	
SAMPLE CUPS	6000	

## 4. Reagents of Clinical Chemistry for PKL PPC 400/PKL PPC 700

### Dedicated Chemistry Reagents for PKL PPC 400 & PPC700

<i>Parameters</i>	<i>Package</i>	<i>Volume (ml)</i>	<i>Price</i>
ALBUMIN BCG liquid	R1 3X80	240,0	
ALBUMIN standard	5 ml		
ALKALINE PHOSPHATASE DEA Liquid	R1 4X50 R2 1X50	250,0	
alpha-AMYLASE liquid	R1 3X20	60,0	
BILIRUBIN-DIRECT Liquid	R1 6X50 R2 2X20	340,0	
BILIRUBIN-TOTAL DMSO Liquid	R1 6X50 R2 2X20	340,0	
CALCIUM ARSENAZO Liquid	R1 3X80	240,0	
CHLORIDE Liquid	R1 3X80	240,0	
CHOLESTEROL Liquid	R1 3X80	240,0	
CHOLINESTERASE Liquid	R1 4X50 R2 2X20	240,0	
CK MB MONO-test (with control)	R1 20X2.5		
CK NAC Liquid UV	R1 2X50 R2 2X12.5	125,0	
CREATININE Enzymatic Liquid	R1 3X70 R2 1X70	280,0	
GLUCOSE Liquid	R1 3X80	240,0	
HDL CHOLESTEROL Liquid Direct	R1 3X40 R2 2X20	160,0	
HDL/LDL CHOLESTEROL calibrator serum	4 ml		

## 4. Reagents of Clinical Chemistry for PKL PPC 400/PKL PPC 700

### Dedicated Chemistry Reagents for PKL PPC 400 & PPC700

<i>Parameters</i>	<i>Package</i>	<i>Volume (ml)</i>	<i>Price</i>
HDL/LDL CHOLESTEROL control serum	5ml		
LDL CHOLESTEROL Liquid direct	R1 1X75 R2 2X12,5	100,0	
MAGNESIUM Liquid Xylidyl Blu	R1 4X50	200,0	
PHOSPHORUS liquid UV	R1 4X50	200,0	
POTASSIUM liquid Enzymatic (with 2 calibrators)	R1 2X40 R2 2X10	100,0	
SODIUM Enzymatic (with 2 calibrators)	R1 2X40 R2 2X20	120,0	
TOTAL PROTEIN Liquid	R1 3X80	240,0	
URINARY PROTEINS/MICROPROTEINURIA Liquid (with two standards)	R1 4X50	200,0	
TRIGLYCERIDES Liquid	R1 3X80	240,0	
UREA UV LIQUID (RATIO R1/R2=4/1)	R1 4X50 R2 4X15	260,0	
URIC ACID Liquid	R1 3X80	240,0	
ZINC Liquid	R1 2X50 R2 2X10	120,0	

#### 4. Reagents of Clinical Chemistry for PKL PPC 400/PKL PPC 700

##### CONTROL & CALIBRATOR

<i>Parameters</i>	<i>Package</i>	<i>Price</i>
CONTROL SERUM NORMAL	10X5 ml.	
CONTROL SERUM ABNORMAL	5x5 ml.	
CALIBRATOR SERUM	5x3 ml.	

#### 4. Reagents of Clinical Chemistry for PKL PPC 400/PKL PPC 700

##### PKL PPC 400U & PPC400N accessories

<i>Parameters</i>	<i>Price</i>
REAGENT BOTTLES 80 ml. R <sub>1</sub>	
REAGENT BOTTLES 50 ml. R <sub>1</sub>	
REAGENT BOTTLES 20 ml. R <sub>2</sub>	
CUVETTE ASSEMBLY	
SAMPLE CUPS	

<i>Parameters</i>	<i>Price</i>
SAMPLE PROBE	
REAGENT PROBE	
STIRRER	
HALOGEN LAMP	
LICLEAN (DETERGENT)	

## 4. Reagents of Clinical Chemistry for PKL PPC 400/PKL PPC 700

### Immunoturbidimetry

<i>Parameters</i>	<i>Package</i>	<i>Price</i>
MICROALBUMIN STANDARD	1 ml.	
MICROALBUMIN CONTROL	1 ml.	
PROTEIN STANDARD SET 5 Levels	5 x 1 ml	
PROTEIN STANDARD HIGH	1 ml.	
IMMUNOLOGY CONTROL HIGH	1 ml.	
IMMUNOLOGY CONTROL LOW	1 m	

## HEMATOLOGY REAGENTS

*List Hematology reagents for PKL PPC instruments 2018*

### *PKL / PPC 3 part diff*

<i>Parameters</i>	<i>Packing</i>	<i>Price</i>
Diluent	20L	
Detergent	20L	
Lytic Reagent	1L	
Probe Cleaner	100ml	

### *PKL / PPC Veterinary 3 part diff*

<i>Parameters</i>	<i>Packing</i>	<i>Price</i>
Diluent Vet	20L	
Detergent	20L	
Lytic Reagent Vet	1L	
Probe Cleaner	100ml	

### *PKL / PPC 5 part diff*

<i>Parameters</i>	<i>Packing</i>	<i>Price</i>
Diluent	20L	
Detergent	20L	
Lytic Reagent	1L	
Sheath	20L	
Probe Cleaner	100ml	



## Hematology Controls

### Hematology Controls for PKL PPC Hematology Systems

3-part diff and 5-part diff (RD Systems)

#### Controls for PKL PPC 5 DIFF

Description	Size	Price
CBC-3K	3 x 3 ml ( 3 normal )	
CBC-3K	3 x 3 ml ( 1L + 1N + 1H )	
CBC-3K	6 x 3 ml ( 1L + 4N+ 4H )	

#### Controls for PKL PPC 3 DIFF

Description	Size	Price
CBC-3D	3 x 2 ml ( 3 normal )	
CBC-3D	3 x 2 ml ( 1L + 1N + 1H )	
CBC-3D	6 x 2 ml ( 1L + 4N+ 4H )	

# LABORATORY REAGENTS

## Clinical Chemistry Reagents

### 1. Reagents of Clinical Chemistry for Open systems

PRODUCT	DESCRIPTION	ORIGIN	PRICE(In AUD)
ALBUMIN	200 ML: 650 Test	ITALY	32.00
ALKALINE PHOSPHATASE	250 ML: 833 Test	ITALY	67.00
AMYLASE	40 ML: 133 Test	ITALY	
BILIRUBIN-DIRECT	320 ML: 1000 Test	ITALY	45.00
CALCIUM ARSENAZO	200 ML: 667 Test	ITALY	39.00
URIC ACID	300 ML: 1000 Test	ITALY	61.00
CHLORIDE	200 ML: 667 Test	ITALY	36.75
CHOLESTEROL	300 ML: 1000 Test	ITALY	61.00
CK NAC UV LIQUID	200 ML: 667 Test	ITALY	205.00
CREATININE	300 ML: 1000 Test	ITALY	35.00
GLUCOSE	300 ML: 1000 Test	ITALY	41.50
GOT (ASAT)	225 ML: 750 Test	ITALY	50.00
GPT (ALAT)	250 ML: 833 Test	ITALY	50.00
HDL CHOLESTEROL	160 ML: 530 Test	ITALY	300.00
LDL CHOLESTEROL	80 ML: 267 Test	ITALY	255.00
LIPASE	80 ML: 267 Test	ITALY	139.00
MAGNESIUM	200 ML: 667 Test	ITALY	43.00
UREA	250 ML: 833 Test	ITALY	66.00
TRIGLYCERIDES	300 ML: 1000 Test	ITALY	120.00
HbA1C	100 ML: 335 Test	ITALY	640.00
HbA1C Control	1 ML	ITALY	195.00
HbA1C CALIBRATOR	1 ML	ITALY	195.00

## RAPID TEST

### Rapid tests – Women's Health

<i>Test Description</i>	<i>Specimen</i>	<i>Format</i>	<i>kit size</i>	<i>Price</i>
Pregnancy (hCG) Enhanced Sensitivity Rapid Test Dipstick	S/P/U	Dipstick	50 T, 100 T	
Pregnancy (hCG) Rapid Test Cassette	S/P/U	Cassette	40 T	
Pregnancy (hCG) Enhanced Sensitivity Rapid Test Midstream	Urine	Midstream	No Box	
Ovulation (LH) Enhanced Sensitivity Rapid Test Cassette	Urine	Cassette	40 T	
Ovulation (LH) Enhanced Sensitivity Rapid Test Dipstick	Urine	Dipstick	5 T	
Ovulation (LH) Enhanced Sensitivity Rapid Test Midstream	Urine	Midstream	No Box	
FSH Rapid Test Dipstick	Urine	Dipstick	50 T	
FSH Rapid Test Cassette	Urine	Cassette	40 T	
FSH Rapid Test Midstream	Urine	Midstream	2 T	
Fetal Fibronectin (fFN) Rapid Test Cassette	Vaginal Discharge	Cassette	25 T	
Insulin-like Growth Factor-binding Protein 1 (iGFBP-1) Rapid Test Cassette	Vaginal Discharge	Cassette	25 T	

# RAPID TEST

## 1. Rapid tests – Women's Health

<i>Test Description</i>	<i>Specimen</i>	<i>Format</i>	<i>kit size</i>	<i>Price</i>
Chlamydia Rapid Test Cassette	Swab / Urine	Cassette	20 T	
CMV IgG Rapid test Cassette	WB / S/ P	Cassette	40 T	
CMV IgM Rapid test Cassette	WB / S/ P	Cassette	40 T	
CMV IgG/IgM Combo Rapid test Cassette	WB / S/ P	Cassette	25 T	
Gonorrhea Rapid Test Cassette	Swab	Cassette	20 T	
Rubella IgG Rapid Test Cassette	WB / S/ P	Cassette	40 T	
Rubella IgM Rapid Test Cassette	WB / S/ P	Cassette	40 T	
Rubella IgG/IgM Combo Rapid Test Cassette	WB / S/ P	Cassette	25 T	
HSV 1/2 IgG Rapid Test Cassette	WB / S/ P	Cassette	40 T	
HSV 1/2 IgM Rapid Test Cassette	WB / S/ P	Cassette	40 T	
HSV 1/2 IgG/IgM Combo Rapid Test Cassette	WB / S/ P	Cassette	25 T	
TOXO IgG Rapid Test Cassette	WB / S/ P	Cassette	40 T	
TOXO IgM Rapid Test Cassette	WB / S/ P	Cassette	40 T	
TOXO IgG/IgM Combo Rapid Test Cassette	WB / S/ P	Cassette	25 T	
ToRCH IgG Combo Rapid Test Cassette	WB / S/ P	Cassette	25 T	
ToRCH IgM Combo Rapid Test Cassette	WB / S/ P	Cassette	25 T	
ToRCH IgG/IgM Combo Rapid Test Cassette	WB / S/ P	Cassette	25 T	

## 2. Rapid tests - Infectious Disease

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>kit size</i>	<i>Price</i>
Adenovirus Rapid Test Cassette	Feces	Cassette	25 T	
Rotavirus Rapid Test Cassette	Feces	Cassette	25 T	
Norovirus Rapid Test Cassette	Feces	Cassette	25 T	
Rotavirus and Adenovirus Combo Rapid Test Cassette	Feces	Cassette	25 T	
Brucella Abortus Antigen Rapid Test Cassette	WB	Cassette	40 T	
H. pylori Antibody Rapid Test Cassette	WB / S/ P	Cassette	40 T	
H. pylori Antigen Rapid Test Dipstick	Feces	Cassette	25 T	
H. pylori Antigen Rapid Test Cassette	Feces	Cassette	25 T	
Chagas Rapid Test Cassette	WB / S/ P	Cassette	40 T	
Chikungunya IgG/IgM Rapid Test Cassette	WB / S/ P	Cassette	40 T	
Dengue IgG/IgM And NS1 Combo Rapid Test Cassette	WB / S/ P	Cassette	25 T	
Dengue IgG/IgM Rapid Test Cassette	WB / S/ P	Cassette	10 T	

## 2. Rapid tests - Infectious Disease

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
Dengue NS1 Rapid Test Cassette	WB / S/ P	Cassette	10 T	
Typhoid Rapid Test Cassette	WB / S/ P	Cassette	40 T	
Typhoid Rapid Test Dipstick	WB / S/ P	Cassette	50T	
Salmonella Typhi Antigen Rapid Test Cassette	Feces	Cassette	20 T	
Leptospira IgG/IgM Rapid Test Cassette	WB / S/ P	Cassette	40 T	
Filariasis IgG/IgM Rapid Test Cassette	WB/S / P	Cassette	40 T	
HAV IgM Rapid Test Cassette	S / P	Cassette	25 T	
HAV IgG Rapid Test Cassette	S / P	Cassette	25 T	
HAV IgG/IgM Rapid Test Cassette	S / P	Cassette	25 T	
HBcAb Rapid Test Cassette	S / P	Cassette	40 T	
HBeAb Rapid Test Cassette	S / P	Cassette	40 T	
HBeAg Rapid Test Cassette	S / P	Cassette	40 T	

## 2. Rapid tests - Infectious Disease

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
HBsAb Rapid Test Cassette	S / P	Cassette	40 T	
HBsAg Rapid Test Cassette	S / P	Cassette	40 T	
HBsAg Rapid Test Cassette	WB / S/ P	Cassette	40 T	
HBsAb Rapid Test Cassette	WB/S/P	Cassette	40 T	
HBsAb Rapid Test Dipstick	S / P	Cassette	50 T	
HBV Combo Rapid Test Cassette	S / P	Cassette	25 T	
HCV Rapid Test Cassette	WB / S/ P	Cassette	40 T	
HBsAg /HCV /HIV /Syphilis Combo Rapid Test Cassette	S / P	Cassette	25 T	
HEV IgG/IgM Rapid Test Cassette	S / P	Cassette	40 T	
HIV 1.2 Rapid Test Cassette	WB / S/ P	Cassette	40 T	
HIV 1.2.O Rapid Test Cassette	WB / S/ P	Cassette	40 T	
HIV P24 test Cassette	WB / S/ P	Cassette	40 T	

## 2. Rapid tests - Infectious Disease

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
HIV 1.2.O Single used Rapid Test Cassette	WB / S/ P	Cassette	1 T	
HIV 1.2 and HIV P24 Combo Rapid test Cassette	WB / S/ P	Cassette	25 T	
Malaria P.f. Rapid Test Cassette	WB	Cassette	40 T	
Malaria P.f./ Pan Rapid Test Cassette	WB	Cassette	25 T	
Malaria P.f./P.v. Rapid Test Cassette	WB	Cassette	25 T	
Syphilis Rapid Test Cassette	WB / S/ P	Cassette	40 T	
Strep A Rapid Test Dipstick (Control in Red)	Throat Swab	Dipstick	25 T	
Strep A Rapid Test Cassette (Control Line in Red)	Throat Swab	Cassette	20 T	
Strep B Rapid Test Cassette	Swab	Cassette	20 T	
Influenza A+B Rapid Test Cassette	Swab / Nasal Aspirate	Cassette	20 T	
RSV Rapid Test Cassette	Nasal swab/Nasal Aspirate	Cassette	20 T	



## 2. Rapid tests - Infectious Disease

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
Adenovirus pneumonia Rapid Test Cassette	Swab	Cassette	20 T	
Mycoplasma pneumonia Antibody Rapid Test Cassette	WB / S/ P	Cassette	40 T	
Mycoplasma Pneumonia IgG/IgM Combo Rapid Test Cassette	WB / S/ P	Cassette	25 T	
Mycoplasma pneumonia Antigen Rapid Test Cassette	Swab	Cassette	10 T	
Tuberculosis (TB) Rapid Test Cassette	WB / S/ P	Cassette	40 T	
MONO Rapid Test Cassette	WB / S/ P	Cassette	20 T	
Tetanus Rapid Test Cassette	WB / S/ P	Cassette	40 T	

### 3. Rapid tests - Drugs of Abuse

#### *a.) Drugs of Abuse – Urine*

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
Acetaminophen (ACE) Rapid Test Cassette	Urine	Cassette	40 T	
7-Aminoclonazepam Rapid Test Cassette	Urine	Cassette	40 T	
Urine Alcohol Rapid Test Cassette	Urine	Cassette	40 T	
Amphetamine (AMP) Rapid Test Cassette	Urine	Cassette	40 T	
Barbiturate (BAR) Rapid Test Cassette	Urine	Cassette	40 T	
Buprenorphine (BUP) Rapid Test Cassette	Urine	Cassette	40 T	
Benzodiazepines (BZO) Rapid Test Cassette	Urine	Cassette	40 T	
Cathine (CAT) Rapid Test Cassette	Urine	Cassette	40 T	
Caffeine(CAF) Rapid Test Cassette	Urine	Cassette	40 T	
Clonazepam (CLO) Rapid Test Cassette	Urine	Cassette	40 T	
COCAINE (COC) Rapid Test Cassette	Urine	Cassette	40 T	
Cotinine (COT) Rapid Test Cassette	Urine	Cassette	40 T	
Diazepam (DIA) Rapid Test Cassette	Urine	Cassette	40 T	

### 3. Rapid tests - Drugs of Abuse

#### *a.) Drugs of Abuse – Urine*

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
Ethylenediamine-dimethylphosphinic acid (EDDP) Rapid Test Cassette	Urine	Cassette	40 T	
Ethyl Glucuronide (ETG) Rapid Test Cassette	Urine	Cassette	40 T	
Fentanyl (FYL) Rapid Test Cassette	Urine	Cassette	40 T	
Ketamine (KET) Rapid Test Cassette	Urine	Cassette	40 T	
6-Monoacetylmorphine (6-MAM) Rapid Test Cassette	Urine	Cassette	40 T	
Ecstasy (MDMA) Rapid Test Cassette	Urine	Cassette	40 T	
Tenamfetamine (MDA) Rapid Test Cassette	Urine	Cassette	40 T	
Methylenedioxypyrovalerone (MDPV) Rapid Test Cassette	Urine	Cassette	40 T	
Methylphenidate(MPD) Rapid Test Cassette	Urine	Cassette	40 T	
Methamphetamine (MET) Rapid Test Cassette	Urine	Cassette	40 T	
Morphine (MOP) Rapid Test Cassette	Urine	Cassette	40 T	
Methaqualone (MQL) Rapid Test Cassette	Urine	Cassette	40 T	
Methadone (MTD) Rapid Test Cassette	Urine	Cassette	40 T	

### 3. Rapid tests - Drugs of Abuse

#### *a.) Drugs of Abuse – Urine*

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
Opiates (OPI) Rapid Test Cassette	Urine	Cassette	40 T	
Oxycodone (OXY) Rapid Test Cassette	Urine	Cassette	40 T	
Phencyclidine (PCP) Rapid Test Cassette	Urine	Cassette	40 T	
Pregabalin (PGB) Rapid Test Cassette	Urine	Cassette	40 T	
Propoxyphene (PPX) Rapid Test Cassette	Urine	Cassette	40 T	
Synthetic Marijuana (K2) Rapid Test Cassette	Urine	Cassette	40 T	
Tricyclic Antidepressants (TCA) Rapid Test Cassette	Urine	Cassette	40 T	
Marijuana (THC) Rapid Test Cassette	Urine	Cassette	40 T	
Tramadol (TML) Rapid Test Cassette	Urine	Cassette	40 T	
Tropicamide (TROP) Rapid Test Cassette	Urine	Cassette	40 T	
Lysergic Acid Diethylamide (LSD) Rapid Test Cassette	Urine	Cassette	40 T	
Zolpidem (ZOL) Rapid Test Cassette	Urine	Cassette	40 T	
Alprazolam (ALP) Rapid Test Cassette	Urine	Cassette	40 T	
Zopiclone (ZOP) Rapid Test Cassette	Urine	Cassette	40 T	

### 3. Rapid tests - Drugs of Abuse

#### *b.) Drugs Of Abuse Urine Multi tests*

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
Multi-Drug 2 Drugs Rapid Test Cassette	Urine	Cassette	25 T	
Multi-Drug 3 Drugs Rapid Test Cassette	Urine	Cassette	25 T	
Multi-Drug 4 Drugs Rapid Test Cassette	Urine	Cassette	25 T	
Multi-Drug 5 Drugs Rapid Test Cassette	Urine	Cassette	25 T	
Multi-Drug 6 Drugs Rapid Test Cassette	Urine	Cassette	25 T	
Multi-Drug 7 Drugs Rapid Test Cassette	Urine	Cassette	25 T	
Multi-Drug 8 Drugs Rapid Test Cassette	Urine	Cassette	25 T	
Multi-Drug 9 Drugs Rapid Test Cassette	Urine	Cassette	25 T	
Multi-Drug 10 Drugs Rapid Test Cassette	Urine	Cassette	25 T	
Multi-Drug 11 Drugs Rapid Test Cassette	Urine	Cassette	25 T	
Multi-Drug 12 Drugs Rapid Test Cassette	Urine	Cassette	25 T	
Multi-Drug 2 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 3 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 4 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 5 Drugs Rapid Test 1-Step Cup	Urine	Cup	25	

### 3. Rapid tests - Drugs of Abuse

#### *b.) Drugs Of Abuse Urine Multi tests*

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
Multi-Drug 6 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 7 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 8 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 9 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 10 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 11 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 12 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 13 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 14 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 15 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	
Multi-Drug 12 Drugs Rapid Test 1-Step Cup	Urine	Cup	25 T	

### 3. Rapid tests - Drugs of Abuse

#### *c.) Drugs of Abuse – Oral Fluid*

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
Alcohol Rapid Test Cassette	Oral Fluid	Cassette	25 T	
Amphetamine (AMP) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
Benzodiazepines (BZO) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
COCAINE (COC) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
Cotinine (COT) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
6-Monoacetylmorphine (6-MAM) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
Ecstasy (MDMA) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
Methamphetamine (MET) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
Methadone (MTD) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
Opiates (OPI) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
Oxycodone (OXY) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
Phencyclidine (PCP) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
Synthetic Marijuana (K2) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
Marijuana (THC) Rapid Test Cassette	Oral Fluid	Cassette	25 T	
Oral Fluid Multi-Drug 2 DrugsTest A Cassette	Oral Fluid	Cassette	25 T	

### 3. Rapid tests - Drugs of Abuse

#### *c.) Drugs of Abuse – Oral Fluid*

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
Oral Fluid Multi-Drug 3 DrugsTest A Cassette	Oral Fluid	Cassette	25 T	
Oral Fluid Multi-Drug 4 DrugsTest A Cassette	Oral Fluid	Cassette	25 T	
Oral Fluid Multi-Drug 5 DrugsTest A Cassette	Oral Fluid	Cassette	25 T	
Oral Fluid Multi-Drug 6 DrugsTest A Cassette	Oral Fluid	Cassette	25 T	
Multi-Drug 2 Drugs Rapid Test Cup	Oral Fluid	Cup	20 T	
Multi-Drug 3 Drugs Rapid Test Cup	Oral Fluid	Cup	20 T	
Multi-Drug 4 Drugs Rapid Test Cup	Oral Fluid	Cup	20 T	
Multi-Drug 5 Drugs Rapid Test Cup	Oral Fluid	Cup	20 T	
Multi-Drug 6 Drugs Rapid Test Cup	Oral Fluid	Cup	20 T	
Multi-Drug 7 Drugs Rapid Test Cup	Oral Fluid	Cup	20 T	
Multi-Drug 8 Drugs Rapid Test Cup	Oral Fluid	Cup	20 T	
Multi-Drug 9 Drugs Rapid Test Cup	Oral Fluid	Cup	20 T	
Multi-Drug 10 Drugs Rapid Test Cup	Oral Fluid	Cup	20 T	
Multi-Drug 11 Drugs Rapid Test Cup	Oral Fluid	Cup	20 T	
Multi-Drug 12 Drugs Rapid Test Cup	Oral Fluid	Cup	20 T	



### 3. Rapid tests - Drugs of Abuse

#### *c.) Drugs of Abuse – WB*

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
AMP Rapid Test Cassette	WB	Cassette	40 T	
BAR Rapid Test Cassette	WB	Cassette	40 T	
BUP Rapid Test Cassette	WB	Cassette	40 T	
BZO Rapid Test Cassette	WB	Cassette	40 T	
COC Rapid Test Cassette	WB	Cassette	40 T	
COT Rapid Test Cassette	WB	Cassette	40 T	
EDDP Rapid Test Cassette	WB	Cassette	40 T	
MDMA Rapid Test Cassette	WB	Cassette	40 T	
MET Rapid Test Cassette	WB	Cassette	40 T	
MOP Rapid Test Cassette	WB	Cassette	40 T	
MTD Rapid Test Cassette	WB	Cassette	40 T	
OXY Rapid Test Cassette	WB	Cassette	40 T	
PPX Rapid Test Cassette	WB	Cassette	40 T	
TCA Rapid Test Cassette	WB	Cassette	40 T	
THC Rapid Test Cassette	WB	Cassette	40 T	

### 3. Rapid tests - Drugs of Abuse

#### *c.) Drugs of Abuse – WB*

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
TML Rapid Test Cassette	WB	Cassette	40 T	
Whole Blood Multi-drug 2 drugs Test Cassette	WB	Cassette	25 T	
Whole Blood Multi-drug 3 drugs Test Cassette	WB	Cassette	25 T	
Whole Blood Multi-drug 4 drugs Test Cassette	WB	Cassette	25 T	
Whole Blood Multi-drug 5 drugs Test Cassette	WB	Cassette	25 T	
Whole Blood Multi-drug 6 drugs Test Cassette	WB	Cassette	25 T	
Whole Blood Multi-drug 7 drugs Test Cassette	WB	Cassette	25 T	
Whole Blood Multi-drug 8 drugs Test Cassette	WB	Cassette	25 T	
Whole Blood Multi-drug 9 drugs Test Cassette	WB	Cassette	25 T	
Whole Blood Multi-drug 10 drugs Test Cassette	WB	Cassette	25 T	
Whole Blood Multi-drug 11 drugs Test Cassette	WB	Cassette	25 T	
Whole Blood Multi-drug 12 drugs Test Cassette	WB	Cassette	25 T	

## 4. Rapid tests – Others

### *Rapid tests – Others type of tests*

### *Infectious Disease*

#### *a.) Tumor Markers*

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
AFP Rapid Test Cassette	WB / S/ P	Cassette	40 T	
CEA Rapid Test Cassette	WB / S/ P	Cassette	40 T	
FOB Rapid Test Cassette	Feces	Cassette	25 T	
PSA Rapid Test Cassette	WB / S/ P	Cassette	10 T	
Transferrin and FOB Combo Rapid Test Cassette	Feces	Cassette	25 T	
Hb/Hp-Hb Combo Rapid Test Cassette	Feces	Cassette	25 T	




#### *b.) Cardiac Markers*

<i>Product Description</i>	<i>Specimen</i>	<i>Format</i>	<i>Kit size</i>	<i>Price</i>
CK-MB Rapid Test Cassette	WB / S/ P	Cassette	10 T	
C-reactive protein Rapid Test Cassette	WB / S/ P	Cassette	10 T	

<i><b>b.) Cardiac Markers</b></i>				
<i><b>Product Description</b></i>	<i><b>Specimen</b></i>	<i><b>Format</b></i>	<i><b>Kit size</b></i>	<i><b>Price</b></i>
D-dimer Rapid Test Cassette	WB / P	Cassette	10 T	
H-FABP Rapid Test Cassette	WB / S/ P	Cassette	10 T	
H-FABP and cTnI Combo Rapid Test Cassette	WB / S/ P	Cassette	25 T	
Myoglobin/CK-MB/Troponin I Combo Rapid Test Cassette	WB / S/ P	Cassette	10 T	
Myoglobin Rapid Test Cassette	WB / S/ P	Cassette	10 T	
Procalcitonin(PCT) Rapid Test Cassette	WB / S/ P	Cassette	10 T	
cTnI Semi-Quantitative Rapid Test Cassette	WB / S/ P	Cassette	10 T	

<i><b>c.) Others</b></i>				
<i><b>Product Description</b></i>	<i><b>Specimen</b></i>	<i><b>Format</b></i>	<i><b>Kit size</b></i>	<i><b>Price</b></i>
Calprotectin test cassette	Feces	Cassette	10 T	
Ferritin Semi-Quantitative Rapid test cassette	WB / S/ P	Cassette	10 T	
Micro-Albumin Qualitative Rapid Test Cassette	Urine	Cassette	40 T	
Sperm Concentration Rapid Test Cassette	Sperm	Cassette	10 T	
TSH Rapid Test Cassette	WB / S/ P	Cassette	40 T	

## **RAPID TEST: MORE KITS AVAILABLE ON REQUEST**

<u><b>PRODUCTS</b></u>	<u><b>DESCRIPTION</b></u>	<u><b>ORIGIN</b></u>	<u><b>PRICE(In AUD)</b></u>
<b>STRIPS</b> 	<u><b>1. INFECTIOUS DISEASE:</b></u> <b>Influenza A+B Rapid Test</b> <b>H. pylori Antibody Rapid Test</b> <b>H. pylori Antigen Rapid Test</b> <b>Dengue IgG/IgM Rapid Test</b> <b>Typhoid Rapid Test</b>	<b>USA</b>	<b>AVAILABLE UPON REQUEST</b>
<b>CASSETTE</b> 	<b>Malaria Rapid Test</b> <b>Tuberculosis (TB) Rapid Test</b> <u><b>2. DRUG OF ABUSE:</b></u> <b>Amphetamine (AMP) Rapid Test</b> <b>Methamphetamine (MET) Rapid Test</b> <b>COCAINE (COC) Rapid Test</b> <b>Marijuana (THC) Rapid Test</b>		
<b>CUPS</b> 	<u><b>3. WOMEN'S HEALTH</b></u> <b>Pregnancy (hCG) Rapid Test</b> <b>FSH Rapid Test</b> <b>Rubella IgG Rapid Test</b>		

# PHARMACEUTICAL PRODUCTS AND MEDICINES: MORE BRANDS & MODEL AVAILBLE

PRODUCT	DESCRIPTION	ORIGIN	PRICE(In AUD)
<b>1. MEDICINES</b> 	MANY BRANDS AVAILABLE	US	AVAILABLE ON REQUEST
<b>2. SUPPLEMENTS</b> 	MANY BRANDS AVAILABLE	US	AVAILABLE ON REQUEST
<b>3. GLUCOMETER PKL PPC 70</b> 	Easy and fast 3-electrode method High accurate , less retesting <b>MANY BRANDS AVAILABLE</b>	ITALY	AVAILABLE ON REQUEST
<b>4. BP APPARATUS</b> 	ERKA ANALOGUE WITH BP METER STETHOSCOPE  ALPK2 MERCURIAL BP METER WITH STETHOSCOPE <b>MANY BRANDS AVAILABLE</b>	<b>ERKA GERMANY</b>  <b>JAPAN</b>	AVAILABLE ON REQUEST



# PPE PRODUCTS

PRODUCT		DESCRIPTION	ORIGIN	PRICE(In AUD)
1. HAND SANITIZER		30-60ML	INDIA/MALAYSIA	AVAILABLE ON REQUEST
2. KN 95 FACE MASK			INDIA/MALAYSIA	AVAILABLE ON REQUEST
3. 3 PLY FACE MASK			INDIA/MALAYSIA	AVAILABLE ON REQUEST
4. FACE SHIELD		10 PCS	INDIA/MALAYSIA	AVAILABLE ON REQUEST
5. PROTECTIVE GOGGLES			INDIA/MALAYSIA	AVAILABLE ON REQUEST
6. GLOVES		100 PCS	INDIA/MALAYSIA	AVAILABLE ON REQUEST



## 7. DISPOSABLE SURGICAL GOWN



INDIA/MALAYSIA

AVAILABLE ON REQUEST

## 8. DISPOSABLE COVERALL



INDIA/MALAYSIA

AVAILABLE ON REQUEST

## 9. Infrared Thermometer Digital Temperature



INDIA/MALAYSIA

AVAILABLE ON REQUEST

## 10. COVID 19 RAPID TEST



USA

AVAILABLE ON REQUEST

## 11. Cap Disposable Head Cap



INDIA/MALAYSIA

AVAILABLE ON REQUEST




## 12. Disposable Boot & Shoe Covers



INDIA/MALAYSIA

AVAILABLE ON REQUEST

## OPERATION THEATRE PRODUCTS: \*OTHER BRANDS & MODEL AVAILABLE

PRODUCT	DESCRIPTION	ORIGIN	PRICE(In AUD)
<b>1. OT TABLE</b> <b>Stryker Vertier Mobile OR Table</b> 	<ul style="list-style-type: none"> <li>Extra-large casters for better mobility</li> <li>Simple connection options between sections</li> <li>Backlit hand control that is programmable</li> <li>Separate electronic control panel for backup</li> <li>Easy cleaning with sealed column</li> <li>Low minimum height</li> <li>Accommodating bariatric to pediatric patients with six section modular table top.</li> </ul>	USA/INDIA	AVAILABLE ON REQUEST
<b>2. OT LIGHT</b> 	<b>Mobile 19" Single Dome Light</b> <b>Dome Diameter: 14" - 350mm , 19" – 19" -480mm</b> <b>Intensity: 25000 Lux (A) 50000 Lux, 50000 Lux (A) 100000 Lux(D)</b> <b>Bulb specification: 24v - 100w</b> <b>Power: AC 230v</b>	INDIA	AVAILABLE ON REQUEST
<b>3.ANESTHESIA MACHINE</b> 	<ol style="list-style-type: none"> <li>Meets with the safety features recommended by the international standards organisation.</li> <li>Nitrous Oxide supply to patient interlocked with oxygen, N2O supply snaps in the absence of oxygen supply.</li> <li>For better patient care management, electronic fool proof audible alarm system ensures warning at once on fall in oxygen supply pressure irrespective of Nitrous Oxide supply.</li> </ol>	INDIA	AVAILABLE ON REQUEST

#### 4. VENTILATORS



##### **DRE Verdana TC Respiratory Ventilator**

A full-featured respiratory ventilator ideal for critical care and transport situations

A combination of fixed keys and touchscreen capabilities provide intuitive navigation, allowing caregivers to efficiently view parameters and adjust settings. The flow sensor and exhalation valve module can be easily removed and sterilized.

**USA**

**AVAILABLE ON  
REQUEST**

#### 5. PATIENT MONITORS



##### **Philips Intellivue X2 - Portable Patient Monitor-Avante**



The portable Philips Intellivue X2 version M3002A with MMS combines a multi-measurement module and transport monitor ideal for patient transport and movement. Weighing 2.7 lbs, it's small and versatile enough for most basic patient monitoring requirements while offering a sturdy build designed to handle day to day location changes and patient transport.

Unplug the Intellivue X2 and go in a single step while reducing errors and improving patient care.

**USA**

**AVAILABLE ON  
REQUEST**

# HOSPITAL FURNITURES: OTHER BRANDS & MODEL AVAILABLE

PRODUCT	DESCRIPTION	ORIGIN	PRICE(In AUD)
<b>1. PATIENT BEDS</b> 	<ul style="list-style-type: none"> <li>• Back Lifting</li> <li>• Knee Rest Lifting</li> <li>• Stainless Steel Panels.</li> </ul>	INDIA	AVAILABLE ON REQUEST
<b>2. TROLLEYS</b> 	<b>Hospital Trolley</b> Load Capacity: 50-100 kg Size: 24*16*35 size	INDIA	AVAILABLE ON REQUEST
<b>3. MEDICINE CABINETS</b> 	<b>Hospital Medicine Cabinets, Polished</b> Brand: Zinox Material: Stainless Steel Model Name/Number: CDR65 No of Compartment: 5	INDIA	AVAILABLE ON REQUEST
<b>4. WHEELCHAIRS</b> 	<b>Black Hospital Wheelchair</b> Type of Wheelchairs: Manual Weight Capacity: 100 Lbs Seat Width: 15 to 17 inch	INDIA	AVAILABLE ON REQUEST
<b>5. PATIENT TROLLEY</b> 	<b>MEI White Patient Trolley</b> <b>Size: 800 X 550 X 800 Mm</b> Features: Standard Age Group: 18 to 70	INDIA	AVAILABLE ON REQUEST



# JINDAL - INDIA

## Orthopedic Implants

### 1. Mini Fragment Implants

<i>Product Description</i>	<i>Price</i>
Cortical Screw 1.5 mm-2.7 mm	Available on Request
Mini Straight Plate For 2.0 mm Screw	Available on Request
Mini L - Plate For 2.0 Screw	Available on Request
Mini T - Plate For 2.0 Screw	Available on Request
DCP 2.0 mm - DCP 2.7 mm	Available on Request
L - Plate For 2.7 mm Screw	Available on Request
T - Plate For 2.7 mm Screw	Available on Request
Straight Reconstruction Plate for 2.7 mm Screw	Available on Request
Quarter Tubular Plate for 2.7 mm Screw	Available on Request

## Orthopedic Implants

### 2. Small Fragment Implants

<i>Product Description</i>	<i>Price</i>
3.5 mm Cortical Screw	Available on Request
3.5 mm Cancellous Screw	Available on Request
4.0mm Cancellous Bone Screw, Short Threaded	Available on Request
4.0mm Cancellous Bone Screw, Fully Threaded	Available on Request
4.0mm Cannulated Screw, Fully Threaded	Available on Request
4.0mm Cannulated Screw, Short Threaded	Available on Request
One - Third Tubular Plate	Available on Request
Washer for 4.0mm Cancellous Screw	Available on Request
DCP 3.5 mm	Available on Request
Straight Reconstruction Plate - 3.5 mm	Available on Request
Small T - Plate, Right Angles	Available on Request
Small T - Plate, Oblique Angled	Available on Request
LC - DCP 3.5 mm	Available on Request
Y - Reconstruction Plate	Available on Request
Cloverleaf Plate	Available on Request

## REHABILITATION AIDS

### 1. Crutches

<i>Product Description</i>	<i>Price</i>
Aluminum Crutches (Pair)	Available on Request
Elbow Crutches	Available on Request

### 2. Walking Sticks

<i>Product Description</i>	<i>Price</i>
Aluminum Stick	Available on Request
Tri Pot Stick	Available on Request
Four Legs Stick	Available on Request

### 3. Walkers

<i>Product Description</i>	<i>Price</i>
Walkers	Available on Request



#### 4. Wheel Chairs

<i>Product Description</i>	<i>Price</i>
Wheel Chair Folding	Available on Request
Wheel Chair Non Folding	Available on Request
Wheel Chair Non Folding With Commode	Available on Request

#### 5. Thomas Splint

<i>Product Description</i>	<i>Price</i>
Thomas Splint without Belt	Available on Request
Thomas Splint with Belt	Available on Request

#### 6. Traction Kit Products

<i>Product Description</i>	<i>Price</i>
Pelvic Traction Kit	Available on Request
Cervical Traction Kit (Sleeping)	Available on Request
Cervical Traction Kit (Sitting)	Available on Request

## 7. Orthopedic Products

<i>Product Description</i>	<i>Price</i>
Frog Splint (Sizes; Small, Medium, Large)	Available on Request
Finger Cot (Sizes; Small, Medium, Large)	Available on Request
Finger Extension Splint (Sizes; Small, Medium, Large)	Available on Request
Finger Splint Mallet (Sizes; Small, Medium, Large)	Available on Request
Wrist Weight Cuff (Sizes; Available in all standard weights of : 1/2 kg- 5 kg	Available on Request
Ankle Weight Cuff (Sizes; Available in all standard weights of : 1/2 kg- 5 kg	Available on Request
Orthopedic Stockinet	Available on Request
Arm Tourniquets (12 inches -1 8 inches)	Available on Request