

Medical College and Hospital

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Department of Pharmacy

SURGICAL DISPOSABLE FORMULARY



PREFACE

This surgical disposable Formulary of Sri Manakula Vinayagar Medical College and Hospital is a concise and handy book designed for quick reference of current essential surgical items in medical practice. As it is not possible to include all items, commonly used items in our hospital with their specification, the company and cost have been included. However, as the medical knowledge is vast and continuously being upgraded, changes may have occurred and may not have been reflected in the incorporated information.

Note: The price given is for an estimation of the cost of therapy and not the exact selling price, which may vary.

"Let food be thy medicine and medicine be thy food."
-Hippocrates

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CARDIO - THORACIC SURGERY

S. NO	ITEM NAME	SIZE	LENGTH	COMPANY NAME	SPECIFICATION	MRP
1	CVP MANOMETRE (ROMSON)				Suitable for continuous or intermittent, monitoring of central venous pressure during infusion particularly in ICU, CCU, OT's and casualty departments. Manometer tube with graduation from –4 cm to +34 cm and attached to three way tap. 120 cm. long extention tube is fitted with female luer lock on one end and male luer lock on the other end for safe connection to central venous catheter. Injection site is provided additionally for extra medication. Sliding indicator provided to record previous reading. Moulded clamps with elastic strings are provided for easy fixation on the I.V. stand. Sterile, individually packed in peelable pouch.	381.00
2	ACKERMANN EURO CLIPS- SMALL-(TIT) CT.OT				This unique product line consists of a full range of clip appliers and titanium atraumatic haemostatic clips, Ackermann has the most atraumatic shaped clip.	220.00

DIALYSIS

1	DIALYSER F5 (HEMOFLOW)		FRESENIUS KABI	Ultrafiltration coefficient (ml/h x mmHg) 10, Clearance: QB:	1435.00
				(200ml/min), Urea 179, Creatinine 162, Phosphate 139, Vitamin B12 84,	
				Clearance: QB: (300ml/min),	
				Urea 227, Creatinine 196, Phosphate 162, Vitamin B12 91,	
				Clearance: QB: (400ml/min), Urea, Creatinine, Phosphate, Vitamin B12,	
				The in vitro performance data were obtained with QD = 500ml/min: QF	
				= 0ml/min; T=37°C (ISO8637)	

		The ultrafiltration coefficients were maintained using human blood, Hct = 32%, protein content 6% Effective surface area (m²) 1 Blood priming volume (ml) 63 Membrane material, Housing material, Potting compound, Sterilization method Form of treatment	
ON/OFF KIT(LAAZO-ON/OFF- 5GAUZE-2PAIR GLOVE)		Reliable,Durable,Soft surface.	30.00

GASTRO-ENTEROLOGY

1	COLOPLAST OSTOMY BAG- 15MM(1902)		r,	Coloplast 1902 LC 2000 Stominal Open Bag - Skin friendly and Comes with Curaguard adhesive. Size: 15-60 mm.	140.00
2	COLOPLAST TRANSPARENT OSTOMY BAG(13860)		1 1	Oloplast Ostomy/Stoma Bag 13860 (1 Pc) Open with Hide-away Outlet Transparent Size: 12-75mm Maxi Tran Drainable Ostomy Pouch.	230.00
3	COLOPLAST CLAMP		Coloplast india pvt.ltd.,	Effective closure of open bags.	55.00

GENERAL SURGERY & WOUND DRAINAGE

1	PROSEC LINEAR CUTTER RELOAD	80mm	3.8mm		Single use instrument that places two double -staggered rows of titanium staples and simultaneously divides the tissue between the tow rows. The reload comprises a complete assemblyof a catridge and knife bar. The	5700.00
2	PROSEC LINEAR CUTTER LPLC	80U	3.8mm	LOTUS	instrument is used for resection and side to side anastomosis in open GI procedures.	12000.00

INFUSION THERAPY

1	BARDPORT-9.6F	Bard Access Systems Inc.	Intermediate Kit	22839.00
			M.R.I. Implantable Port	
			Pre-Attached Hickman Radiopaque Silicone Single-Lumen Catheter,	
			9.6F, 75cm Effective Length	
			Guidewire, J-Tip (3mm Radius) with Straightener, 0.038" x 50cm	
			Introducer Needle, 18G x 70mm	

		Introducer, Peel-Apart Sheath, 10F x 15cm with Vessel Dilator (1.0mm	
		ID)	
		Non-Coring Needle, 22G x 25mm, Right Angle	
		Non-Coring Needle, 22G x 25mm, Straight	
		Syringe, 12ml	
		Tunneler	
		Vein Pick	
		Winged Infusion Set, 20G x 25mm.	

OPHTHALMOLOGY

1	LIBERTY LENS (IOL)	220L-25.00D	ASSOCIATES	LIBERTY LENS: 220 L Chamber:SULCUS Optical diameter:7.00 mm Overall length:13.50mm Positioning holes:2 Optic design:Biconvex A constant:118.9 Angulation:10° SQUARE EDGE:No	1000.00
2	GALAXY LENS (IMPORTED)	26	Technologies Inc	PMMA Intraocular Anterior and Posterior Chamber IOL Since 1949 Intraocular lenses have been made of PMMA, due to its lightness, clarity and stability. Even today, PMMA is the material of choice. PMMA offers outstanding stability and optical quality for a predictable outcome and maximum performance. Millions of odd eyes have been implanted with our basic and premium range of PMMA lenses with excellent outcome. Thanks to the inherent quality of the material.	1500.00

SUTURES

1	TRULENE-1- SN843(RB)	70cm	 70cm 1/2 Circle Round Body Heavy Monofilament Polydioxanone Non Absorbable Suture.	310.00
2	PDS II-4-0-NW9304(RB)	70cm	Needle Length: 20mm Suture Length: 70 cm Needle Description: 20mm, 1/2 Circle Round Body SH-2 Needle.	758.00

3	MASS-5.0-LNW 9201		70cm	LOTUS	Poly(P-dioxanone) Monofilament, Ideal for internal tissues where a long lasting, absorbable suture is preferable. Very high initial tensile strength and excellent pliability.	706.50
4	MASS-4.0-LNW 9304DA		70cm	LOTUS	Smooth passage through tissue and lesser reactivity.	560.00
6	ETHILON	10.0-NW3314(RB)		ETHICON	Ethilon is a synthetic non absorbable nylon suture manufactured by Ethicon in Cornelia, Georgia. Black in color, it is a monofilament suture that is used frequently for soft-tissue approximation and ligation. Ethilon has good knot security and low tissue reactivity.	834.00
7	PROSEC SINGLE USE CIRCULAR STAPLER		29mm / 25mm	Lotus	Single use instrument that places two double -staggered circular rows of titanium staples and a circular knife divides the tissue. it is used in open laproscopic surgical procedure. Circular staplers are used for end-to-end anasromosis after bowel resection and in esophagogastric surgery.	16000.00

MISCELLANEOUS

1	BED SHEET WITH PILLOW		Surgeons Micro Barrier	It is safe to utilization, comfortable to wear, skin-friendly and perfect	105.00
	COVER DISPOSABLE			stitch.	
				This bed sheet is a good barrier to blood, body fluids and pathogens,	
				Latex-free, abrasion-resistant, low lint, with a high level of fluid	
				repellency	
				It is hygienic, Comfortable, Economical and disposable.	
				Non woven bed sheets are widely used in hospital for emergency surgical	
				bed.	
				A disposable bed sheet is biodegradable and environmentally friendly.	
				It is ideally used for all areas where short stays of frequent bedding	
				changes are required or where laundering is a problem.	

2	FULL GOWN		Ltd.,	Hospital gowns worn by patients are designed so that hospital staff can easily access the part of the patient's body being treated. The hospital gown is made of fabric that can withstand repeated laundering in hot water, usually cotton, and is fastened at the back with twill tape ties. Disposable hospital gowns may be made of paper or thin plastic, with paper or plastic ties. Used paper hospital gowns are associated with hospital infections, which could be avoided by proper disposal.	350.00
3	PPE KIT		Starmed Healthcare Pvt. Ltd.,	Components of PPE are goggles, face-shield, mask, gloves, coverall/gowns (with aprons), head cover and shoe cover.	1250.00
4	FREE)SIZE-6.5-DYNA	6.5		Material Natural Rubber Latex Colour Creamy White Design Hand Specific, Beaded Cuff, Micro rough textured Type Powder-free (Chlorinated/Polymer coated) Latex Surgical Gloves Powder Content 2mg/dm² Extractable Protein Level < 50 micro gram/dm² Sterilization Ethylene Oxide / Gamma irradiated as per customer requirement Labeling Shall comply with the corresponding labeling specification and customer requirement Shelf Life 3 years from the date of manufacture Storage condition Shall be stored in cool dry place and away from direct light.	70.00
5	FACE MASK	NON-WOVEN FACE MASK		Lightweight Use for safety from germs Disposable.	30.00

	MASK N95	Venus safety & Health	N: This is a Respirator Rating Letter Class. It stands for "Non-Oil" meaning that if no oil-based particulates are present, then you can use the mask in the work environment. Other masks ratings are R (resistant to oil for 8 hours) and P (oil proof). 95: Masks ending in a 95, have a 95 percent efficiency. Masks ending in a 99 have a 99 percent efficiency. Masks ending in 100 are 99.97 percent efficient. .3 microns: The masks filter out contaminants like dusts, mists and fumes. The minimum size of .3 microns of particulates and large droplets won't pass through the barrier, according to the Centers for Disease Control and Prevention (CDC.)	400.00
	AIRCUSHION INFLATABLE FACE MASK SIZE- 0	Starmed Healthcare Pvt. Ltd.,	Lightweight for patient comfort. Clear hard shell offers excellent visibility. Soft cushion for patient comfort and air tight fit.Our newest line of face masks features color-coded prong rings and top valves in a lightweight,	250.00
	AIRCUSHION INFLATABLE FACE MASK SIZE- 1	Starmed Healthcare Pvt. Ltd.,	*Low mechanical deadspace *Transparent body for optimum visual clarity	250.00
	AIRCUSHION INFLATABLE FACE MASK SIZE- 2	Starmed Healthcare Pvt. Ltd.,	*Profiled facial cushion to facilitate optimum air-seal with the patient's face, decreasing the incidence of facial pressure necrosis and associated problems	250.00
	AIRCUSHION INFLATABLE FACE MASK SIZE- 3	Starmed Healthcare Pvt. Ltd.,	*Delicately scented to minimise the smell of volatile anaesthetic agents during gaseous induction *Facial cushion manufactured from soft material, pre-inflated to	250.00
	AIRCUSHION INFLATABLE FACE MASK SIZE- 4	Starmed Healthcare Pvt. Ltd.,	approximately 7-10mmHg, with valve for air volume adjustment *22mm fresh gas inlet located centrally over the patient's mouth to facilitate fibre optic intubation and airway suctioning.	250.00
	AIRCUSHION INFLATABLE FACE MASK SIZE- 5	Starmed Healthcare Pvt. Ltd.,		250.00

6		ADULT	Ltd.,	reinforced holes for durability. Silicone Head Harness is non-sterile and molded for comfort. Silicone Head Harness consists of four straps which provide good support of face mask and evenly distributes pressure over a large area. With minimal spacing between the holes on the straps, these	700.00
		PAEDIATRIC	istatined nearingare Evi.		700.00
7	HIV KIT (COMBO PACK)			Surgeon Gowns-03nos,Face masks-03nos,Cap-03nos,Gloves-03Pairs,Shoe cover-03Pairs,Goggles-03nos,Plastic aprons-03nos,Arm guard-03pairs,Bed sheet(small)-01no,Bedsheet(big)-01no,Bio-bag-01no,Pack wrap-01no.	4000.00