



राजस्थान चिकित्सा सेवा निगम
गांधी ब्लॉक, स्वास्थ्य भवन, सी-स्कीम, जयपुर

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क्रमांक: एक-31) आरएमएससी/ईपीएम/M-3/2018-17/1191

दिनांक: 27/3/17

मुख्य चिकित्सा एवं स्वास्थ्य अधिकारी
प्रमुख चिकित्सा एवं स्वास्थ्य अधिकारी
समस्त जिले, राजस्थान।

विषय: ई-उपकरण प्रोग्राम के अंतर्गत आने वाले 147 उपकरणों के लिए
Consumables आइटमों के संबंध में।

संदर्भ: NIB No. F-8 () RMSC/EPM/M-3/15-16/NIB-136/2121, Dated : 26.11.2015.

उपरोक्त संदर्भित विषयान्तर्गत लेख है की ई-उपकरण प्रोग्राम के अंतर्गत 147 प्रकार के विभिन्न उपकरणों के लिए Consumable आइटमों को चिन्हित किया गया है। ये सभी Consumable आइटम चिकित्सा संस्थान स्तर पर उपलब्ध करवाये जायेंगे। इन उल्लेखित consumable आइटम के अतिरिक्त 147 उपकरणों से सम्बंधित शेष सभी आइटम अथवा Accessories फर्म M/s Kirloskar Technologies Pvt. Ltd. द्वारा उपलब्ध करवाये जायेंगे।

147 प्रकार के उपकरणों के लिए Consumable आइटमों की सूची निम्नलिखित है:-

Sr. No.	BIOMEDICAL EQUIPMENT UNDER E-UKARAN	CONSUMABLE ITEM
1.	100ma x-ray machine	X - ray films .cassettes, dark room reagent (developer fixer solution), Leadaprin
2.	150 ma x-ray machine	X - ray films, dark room reagent (developer fixer solution), Leadaprin
3.	20ma x-ray machine	X - ray films, dark room reagent (developer fixer solution), Leadaprin
4.	300ma x-ray machine	X - ray films, dark room reagent (developer fixer solution), Leadaprin
5.	500ma x-ray machine	X - ray films, dark room reagent (developer fixer solution), Leadaprin
6.	60ma x-ray machine	X - ray films, dark room reagent (developer fixer solution), Leadaprin
7.	70ma x-ray machine	X - ray films, dark room reagent (developer fixer solution), Leadaprin
8.	800ma x-ray machine	X - ray films, dark room reagent (developer fixer solution), Leadaprin
9.	A scan ultrasonic biometer	Printer Paper
10.	Anesthesia machine	Mask and Breathing Circuit, Anaesthesia Agent and Calcium, carbide
11.	Audio meter	Nil

12.	Autoclave	Nil
13.	Automated urine analyzer	Reagents
14.	Automatic film processor	Developer Fixer Solution/ Chemical for Film processor
15.	Baby weighing machine	Nil
16.	Binocular microscope	Nil
17.	Bi-pap machine	Mask and breathing circuit/ Tubing
18.	Bipolar cautery machine	Disposable Cautery pencil and Disposable tweezer
19.	Blood bank refrigerator	Thermal Graph paper
20.	Blood cell counter - 3 part	Controls kit. Reagents excluding Calibration kit
21.	Blood cell counter - 5 part	Controls kit. Reagents excluding Calibration kit
22.	Blood collection monitor	Nil
23.	Blood component separator	Nil
24.	Blood donor couch	Nil
25.	Blood gas analyzer (ABG machine)	Reagents
26.	Blood mixer (roller mixer)	Nil
27.	Bone drill system	Drill Bits
28.	Boyles apparatus	Mask and breathing circuit and Anaesthesia Agent
29.	C R system	Cassettes
30.	C. T. Scanner	X Ray Films and Contrast
31.	Cardio scope	Nil
32.	C-arm image intensifier	Leadaprin
33.	C-arm machine	Nil
34.	Cautry machine	Disposable Cautery pencil and Disposable tweezer
35.	Centrifuge machine (12 tube)	Carbun Brush
36.	Centrifuge machine (16 tube)	Carbun Brush
37.	Centrifuge machine (4 tube)	Carbun Brush
38.	Centrifuge machine (6 tube)	Carbun Brush
39.	Centrifuge machine (8 tube)	Carbun Brush
40.	Centrifuge machine (24 tubes)	Carbun Brush
41.	Centrifuge machine (36 tubes)	Carbun Brush
42.	Clinical specular microscope	Nil
43.	Coagulation analyzer	Reagents
44.	Cobalt radiotherapy machine	Nil
45.	Cold light source	Nil
46.	Colorimeter	Nil
47.	Compressor	Nil
48.	Cooling centrifuge	Nil
49.	Corneal topography	Nil
50.	C-pap machine	Mask and Breathing Circuit


51.	CPM-continuous passive motion	Nil
52.	CTMT machine	Deposable electrodes, Printing paper
53.	DR systems	Nil
54.	Defibrillator	Deposable pads. Gel, Printing paper
55.	Defibrillator with cardiac monitor	Deposable pads. Gel, Printing paper
56.	Dental chair unit	Nil
57.	Dental drill machine-hand piece	Nil
58.	Dental x-ray machine	Cassettes and films
59.	Dental x-ray unit	Cassettes and films
60.	Digital photo calorimeter	Nil
61.	Double puncture laparoscope with console unit	"O" rings
62.	ECG holter electrocardiogram	Disposable Electrodes, Gel.
63.	ECG machine (single channel).	Disposable Electrodes, Chest Electrodes, Limb Electrodes, ECG Gel, ECG paper.
64.	ECG machine (six channel)	Same as Above
65.	ECG machine (three channel)	Same as Above
66.	ECG machine (twelve channel)	Same as Above
67.	ECG monitor	Disposable Electrodes, ECG Gel, ECG paper.
68.	Echocardiography system	Jelly and Thermal Paper.
69.	Electric OT table	Nil
70.	Electric weighing machine	Nil
71.	Electrolyte analyzer	Reagent, Printing Paper
72.	Elisa reader	Reagents excluding Calibration
73.	Elisa reader with washer	Reagents excluding Calibration
74.	Elisa washer	Reagents excluding Calibration
75.	Endoscope	Nil
76.	ENT patient chair	Nil
77.	ESR analyzer	Reagents excluding Calibration kit
78.	External pacemaker	Nil
79.	Eye operating microscope	Nil
80.	Fetal Doppler	Nil
81.	Fetal monitor	Nil
82.	Fiber optic laryngoscope	Nil
83.	Flame photometer	Nil
84.	Fogging machine	Fumigation Solution (Chemicals)
85.	Foot operated suction machine	Nil
86.	Freezes	Nil
87.	Fully automated clinical chemistry analyzer	Reagents, Test Tube or Cuvettes
88.	Hand pieces	Nil
89.	Hemoglobin analyzer	Reagents

90.	Hemoglobin meter	Test Strips
91.	Hemostasis analyzer	Nil
92.	Horizontal laminar flow	Filter(HEPA & ULPA)
93.	Hot air oven	Nil
94.	Hydraulic operation table	Nil
95.	Incubator	Nil
96.	Indirect ophthalmoscope	Nil
97.	Infra red lamp	Nil
98.	Instrument sterilizer	Nil
99.	Intensive care bed	Nil
100.	Kerato meter	Nil
101.	Labour table	Nil
102.	Laminar flow	Filter(HEPA & ULPA)
103.	Light cure unit	Nil
104.	Micropipettes	Tips
105.	Micro plate reader	Nil
106.	Mobile (portable) x-ray machine	X – ray films, Cassettes
107.	Monocular microscope	Nil
108.	MTP suction apparatus electrically operated	Nil
109.	Multi-para monitor	Disposable Electrodes
110.	Nebulizer	Mask and Tubing
111.	O.T. light double dome	Nil
112.	O.T. light single dome	Nil
113.	Operating microscope	Nil
114.	Ophthalmic scope	Nil
115.	Oxygen concentrator	Disposable type Filters, Facemask, Tubing
116.	Phaco emulsification system	Nil
117.	Photoelectric calorimeter	Nil
118.	Phototherapy unit	Nil
119.	Plasma sterilizer	Printing Paper
120.	Platelet incubator cum agitator	Nil
121.	Pulse oxymeter	Disposable Spo2 sensor
122.	Radiant heat warmer	Nil
123.	Semi automated chemistry analyzer	Reagent
124.	Shortwave diathermy	Nil
125.	Single puncture laparoscope with console unit	" O" Rings
126.	Slit lamp	Nil
127.	Spot light (portable)	Nil
128.	Streak retinoscope	Nil
129.	Suction machine	Nil
130.	Synoptophore	Nil
131.	Syringe infusion pump	SYRINGES, IV LINES

132.	Syringe needle destroyer	NA
133.	Tono meter	Nil
134.	Traction system	Nil
135.	Tube sealer for blood bags	Nil
136.	Ultra sonic piezo type scalar	Nil
137.	Ultra sonography (usg) & colour dopier machine	Jelly and Thermal Paper
138.	Ultrasonic cleaner	Nil
139.	Ultrasound therapy machine	Nil
140.	Urine test strip analyzer	Regent Strips
141.	VDRL rotator (rotor and shaker)	Nil
142.	Ventilator	Disposable :-Mask and berthing circuit
143.	Vessel sealing system with 'bipolar plasma resection	Nil
144.	Vitreotomy machine	Nil
145.	Water bath	Nil
146.	Wax bath-machine	Nil
147.	Yag laser	Nil

Note:


1. All above mentioned consumable items shall be provided by concern institute/hospital. Remaining spare parts and accessories for above medical equipments shall be maintained in stock and provided by Firm M/s Kirloskar Technologies Pvt. Ltd..
2. All solution or any other items which requires to cleaning, preventive maintenance and calibration of above medical equipments, shall be maintained in stock and provided by Firm M/s Kirloskar Technologies Pvt. Ltd.


प्रबंध निदेशक

आर.एम.एस.सी.एल., जयपुर

प्रतिलिपी निम्न को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है :-

1. निजी सहायक, विशिष्ट शासन सचिव चि० स्वा० एवं प० क० व मिशन निदेशक, एन.एच.एम., जयपुर |
2. निजी सहायक, प्रबंध निदेशक, आरएमएससीएल |
3. संयुक्त निदेशक, चिकित्सा एवं स्वास्थ्य सेवाएं, समस्त राजस्थान |
4. जोनल बायोमेडिकल इंजीनियर, समस्त राजस्थान |
5. BCMO / MOIC एवं Store Incharge समस्त जिलें, राजस्थान |
6. M/s Kirloskar Technologies Pvt. Ltd., New Delhi |
6. रक्षित पत्रावली


प्रबंध निदेशक

आर.एम.एस.सी.एल., जयपुर