

राजस्थान चिकित्सा सेवा निगम

स्वास्थ्य भवन,सी--स्कीम, जयपुर

फोन नः 0141-2223887, फैक्स नः 0141-2228065

ई-मेल : <u>rmsc@nic.in</u>

No. F-8()RMSC/EPM/M-2/FBNC/12-14/NIT-15/13 320

Dated: 30.01.2013

<u>CORRIGENDUM</u>

<u>Subject</u>: - Amended technical Specifications other conditions of Bid document after Pre-Bid dated 21.12.2012 and clarifications for the tender of Equipment & Instruments, under NIT No. F-8()RMSC/EPM/M-2/FBNC/12-14/NIT-15/13/267Dated 11.01.13 opening on dated 07.02.2013

Reference: - Pre Bid Conference held on 21.01.2013

In Reference to above sited subject and NIT, The Technical Specification (Annexure-C), other conditions of bid document and clarifications are here by Amended as below:-

| S. N. | Name of the Item with full specification for the Rate Contract period 2012-2014 | Amended specification after pre bid |
|----------|--|---|
| 1 | 2 | 3 |
| 1 | Pump, suction, portable, 220V, w/access | Pump, suction, portable, 220V, w/access |
| | • Portable suction pump with 1 litre plastic jar | • Portable suction pump with 1 litre plastic jar |
| | • Dismantable for easy cleaning, jar autoclavable | • Dismantable for easy cleaning, jar autoclavable |
| | Shock resistance protects from dropping | Shock resistance protects from dropping |
| | • Light, easy to carry and keep clean | • Light, easy to carry and keep clean |
| | • Jar with plastic cover, gasket and overflow valve | • Jar with plastic cover, gasket and overflow valve |
| | • With suction regulator, vacuum gauge | • With suction regulator, vacuum gauge |
| | • Size, approx: 260 x 180 x 220 (H) mm | • Size, approx: 260 x 180 x 220 (H) mm |
| | Suction power: 17 L/min | Suction power: 17 L/min |
| | • Vacuum, max: 800 mmHg | • Vacuum, max: 800 mmHg |
| | • Power requirement: 220 V/50 Hz | • Power requirement: 220 V/50 Hz |
| | • Power consumption: 100 W | • Power consumption: 100 W |
| | • Device is produced by ISO 9001 certified manufacturer | • Device is produced by ISO 9001 certified manufacturer |
| | • Device is safety certified according CE 93/42, FDA 510k or | • Device is safety certified according ISO & CE (93/42)/ |
| | equivalent | FDA 510k. |
| | Supplied with: | Supplied with: |
| | • 1x set of silicone rubber suction tubing, approx: diam. 10 mm, | • 1x set of silicone rubber suction tubing, approx: diam. 10 |
| | length 1.5 m | mm, length 1.5 m |
| | • 1 x spare jar with cover | • 1 x spare jar with cover |
| | • 1 x spare set of fuses | • 1 x spare set of fuses |
| | • User manual with trouble shooting guidance, in English | • User manual with trouble shooting guidance, in English |
| | • Technical manual with maintenance and first line technical | • Technical manual with maintenance and first line technical |
| | intervention instructions, in English | intervention instructions, in English |
| | List of priced accessories | List of priced accessories |
| | List of priced spare parts | • List of priced spare parts |
| | • List with name and address of technical service providers in | • List with name and address of technical service providers |
| | India | in India |
| | • Training and installation at end-user site | • Training and installation at end-user site |
| | • Proposal for full service, 2 years Guarantee and 2 years | • Proposal for full service, 2 years Guarantee and 2 years |
| | Comprehensive Annual Maintenance Charges (CAMC) | Comprehensive Annual Maintenance Charges (CAMC) |
| | covering (i) 2 preventive maintenances per year, | covering (i) 2 preventive maintenances per year, |
| | (ii) on-call technical interventions, spare parts and travel. | (ii) on-call technical interventions, spare parts and travel. |

41" La



| (spipled with fixation) Suitable for all intra-arterial infusions Continuous volumetric delivery with syringes 10, 20 at 50 (open system, suitable for different brands of syringes (Programmable, user entry: infusion volume and time or flow rate Rate, adjustable: 1 to 99 m/h, steps of 1 m/h (Accuracy: ca 1% of total volume delivered (With occusion detection and alarm (Display reports systems errors, end of infusion and built battery staus (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Audio visual alarm with silencing feature for audio alarm (Aution alarm with silencing feature for audio alarm (Aution and alarm) (Aution alar) (Aution alar)<th>2</th><th> Syringe pump, 10, 20, 50 ml, elec 220V Digital and self regulating volume controlled portable syringe </th><th>Syringe pump, 10, 20, 50 ml, elec 220V• Digital and self regulating volume controlled portable</th> | 2 | Syringe pump, 10, 20, 50 ml, elec 220V Digital and self regulating volume controlled portable syringe | Syringe pump, 10, 20, 50 ml, elec 220V• Digital and self regulating volume controlled portable |
|---|-----|--|---|
| Continuous volumetric delivery with syringes 10, 20 and 50 ml Continuous volumetric delivery with syringes 10, 20 a so ml Continuous volumetric delivery with syringes 10, 20 a so ml Copen system, suitable for different brands of syringes Programmable, user entry: infusion volume and time or flow rate Auto value and volume delivered With occlusion detection and alarm Auto-natic switch from mains to batteries in case of powr failure Power requirements: 200 V/50 Hz or internal re-chargeal battery (autonomy approx 6 hrs, automatic recharge) Power requirements: 200 V/50 Hz or internal re-chargeal battery (autonomy approx 6 hrs, automatic recharge) Power requirements: 200 V/50 Hz or internal re-chargeal battery (autonomy approx 6 hrs, automatic recharge) Power requirements: 200 V/50 Hz or internal re-chargeal battery (autonomy approx 6 hrs, automatic recharge) Power requirements: 200 V/50 Hz or internal re-chargeal battery (autonomy approx 6 hrs, automatic recharge) Power requirements: 200 V/50 Hz or internal re-chargeal battery (autonomy approx 6 hrs, automatic recharge) Power requirements: 200 V/50 Hz or internal re-chargeal battery (autonomy approx 6 hrs, autonatic recharge) Power requirements: 200 V/50 Hz or internal re-chargeal battery (autonomy approx 6 hrs, automatic recharge) Power requirements: 200 V/50 Hz or internal re-chargeal battery (autonomy approx 6 hrs, autonatic recharge) Power requirements: 200 V/50 Hz or internal re-chargeal battery (autonomy approx 6 hrs, autonatic recharge) Power requirements: 200 V/50 Hz or internal re-chargeal battery (autonomy approx 6 hrs, autonatic recharge) Power requirements: 200 V/50 Hz or internal re-chargeal battery (autonomy approx 6 hrs, autonatic recharge) Power requirements: 200 V/50 Hz or interna | | • Can be mounted on bed/wall rail or mobile pole/stand (supplied with fixation) | • Can be mounted on bed/wall rail or mobile pole/stand (supplied with fixation) |
| Programmable, user entry: infusion volume and time or flow rate Programmable, user entry: infusion volume and time or flow rate Programmable, user entry: infusion volume and time or flow rate Programmable, user entry: infusion volume and time or flow rate Programmable, user entry: infusion volume and time or flow rate Programmable, user entry: infusion volume and time or flow rate Prover: entry: infusion volume and time or flow rate Prover requirements: 200 V/50 Hz or internal re-chargeable battery (autonomy approx 6 hrs, automatic excharge) Power requirements: 220 V/50 Hz or internal re-chargeablatery (autonomy approx 6 hrs, automatic excharge) Power consumption: 50 W Device is safety certified according CE 93/42, FDA 510k or guidance, in English I stay are battery I say are set of fuses I stay the main and address of technical service providers in funda Training and installation at end-user site Proposal for full service, 1 year Guarantee and 2 year Comprehensive Annual Maintenance Charges (CAMC), covering (i) 2 preventive maintenances per year, covering (i) 2 preventive maintenances per year, covering (i) 2 preventive maintenance sper year, covering (i) 2 preventive maintenances per year, covering (i) 2 preventive maintenances | | • Continuous volumetric delivery with syringes 10, 20 and 50 ml | • Continuous volumetric delivery with syringes 10, 20 and 50 ml |
| Accuracy: ca 1% of total volume delivered With coclusion detection and alarm Display reports systems errors, end of infusion and built- battery status Audio visual alarm with silencing feature for audio alarm Automatic switch from mains to batteries in case of powr failure Power requirements: 220 V/50 Hz or internal re-chargeab battery (autonomy approx 6 hrs, automatic recharge) Power consumption: 50 W Device is produced by ISO 9001 certified manufacturer Device is aftery certified according CE 93/42, FDA 510k or Supplied with: 1 x spare battery 1 x spare set of fuses 1 kist with name and address of technical service providers in fludia Orayean lood, S and M, set of 3 each, includig connection Made of autoclavable polycarbonate Training and installation at end-user site 3 X size mail, approx: height 13 cm, diam 20 cm 3 X size maidu, approx: height 13 cm, diam 20 cm Made of autoclavable polycarbonate Training and instatenance and first line technici intervention instructions, in | | • Programmable, user entry: infusion volume and time or flow rate | • Programmable, user entry: infusion volume and time or flow rate |
| Display reports systems errors, end of infusion and built- buttery status Audio visual alarm with silencing feature for audio alarm Automatic switch from mains to batteries in case of powr failure Power requirements: 220 V/50 Hz or internal re-chargeab battery (autonomy approx 6 hrs, automatic recharge) Power consumption: 50 W Device is groduced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: I x spare stot frises List of priced accessories List of accessories List of accelsand manual with maintenance and first line technic intervention instructions, in English Training and installation at end-user site Proposal for full service, 1 year Guarantec and 2 years Comprehensive Annual Maintenance Charges (CAMC) covering (i) 2 preventive maintenances per year, (ii) on-call technical interventions, spare parts and travel. Oxygen tube of 2 m length must be provided with Device is aftery certified according CE 93/42, FDA 510k Supplied with: I x spare set of fluing Va spare set of fluing Va spare set of fluing Va spare set of fluing < | | • Accuracy: ca 1% of total volume delivered | • Accuracy: ca 1% of total volume delivered |
| Automatic switch from mains to batteries in case of power failure Automatic switch from mains to batteries in case of power failure Power requirements: 220 V/50 Hz or internal re-chargeable battery (autonomy approx 6 hrs, automatic recharge) Power consumption: 50 W Device is softy certified according CE 93/42, FDA 510k or equivalent Ix spare stor ffuses User manual with trouble shooting guidance, in English Technical manual with maintenances per year, Comprehensive Annual Maintenance Charges (CAMC), covering (i) 2 preventive maintenances per year, Oxygen hood, S and M, set of 3 each, including connecting the sprovided with 300 em - 3 x size smedium, approx: height 18 cm, diam 20 cm Made of autoclavable polycarbonate Trauma free silicone neck, with adjustment flap With bilateral oxygen nozzle Oxygen tube of 2 m length must be provided with Device is safety certified according CE 93/42, FDA 510k or guivalent Trauma free silicone neck, with adjustment flap With bilateral oxygen nozzle Oxygen tube of 2 m length must be provided with Device is safety certified according CE 93/42, FDA 510k or guivalent Trauma free silicone neck, with adjustment flap With bilateral oxygen nozzle Oxygen tube of 2 m length must be provided with Device is safety certified according CE 93/42, FDA 510k or guivalent Trauma free silicone neck, with adjustment flap With bilateral oxygen nozzle Oxygen tube of 2 m length must be provided with Device is safety certified according CE 93/42, FDA 510k or guivalent Ta spare set of fubing | | • Display reports systems errors, end of infusion and built-in battery status | • Display reports systems errors, end of infusion and built-in |
| battery (autonomy approx 6 hrs, automatic recharge) Power consumption: 50 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k Supplied with: 1 x spare set of fuses User manual with rouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced spare parts Made of autoclavable polycarbonate Training and installation at end-user site Proposal for full service, 1 year Guarantee and 2 year Comprehensive Annual Maintenance Charges (CAMC), covering (i) 2 preventive maintenances per year, (ii) on-call technical interventions, spare parts and travel. Oxygen hood, S and M, set of 3 each. including connecting tubes Round shape 3 Oxygen tube of 2 n length must be provided with Device is safety certified according CE 93/42, FDA 510k oncerting (i) 2 preventive maintenances per year, (ii) on-call technical interventions, spare parts and travel. Oxygen tube of 2 nn length must be provided with Device is safety certified according CE 93/42, FDA 510k Supplied with: 1 x spare set of tubing User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical interventions, in English Trauma free silicone neck, with adjustment flap With bilateral oxygen nozzle Oxygen tube of 2 nn length must be provided with Device is safety certified according CE 93/42, FDA 510k Supplied with: 1 x spare set of tubing User manual with maintenance and first line technical intervention instructions, in English List with | | • Automatic switch from mains to batteries in case of power failure | Audio visual alarm with silencing feature for audio alarm Automatic switch from mains to batteries in case of power failure |
| Power consumption: 50 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according <i>LSO & CE (93/4</i> <i>FDA510k.</i> Supplied with: 1 x spare set of fuses User manual with rouble shooting guidance, in English Training and installation at end-user site Proposal for full service, 1 year Guarantee and 2 years Comprehensive Annual Maintenance Charges (CAMC), covering (i) 2 preventive maintenances per year, (ii) on-call technical intervention, spare parts and travel. Oxygen hood, S and M, set of 3 each, including connecting fubes Na size small, approx: height 12 cm, diam 25 cm 3 x size medium, approx: height 12 cm, diam 20 cm Made of autoclavable polycarbonate Trauma free silicone neck, with adjustment flap With bilateral oxygen nozzle Oxygen tube of 2 m length must be provided with Device is sroduced by ISO 9001 certified manufacturer Device is sroduced by ISO 9001 certified manuf | | battery (autonomy approx 6 hrs, | |
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| tubesRound shape• 3 x size small, approx: height 22 cm, diam 25 cm• 3 x size medium, approx: height 18 cm, diam 20 cm• Made of autoclavable polycarbonate• Trauma free silicone neck, with adjustment flap• With bilateral oxygen nozzle• Oxygen tube of 2 m length must be provided with• Device is safety certified according CE 93/42, FDA 510k or equivalentSupplied with:• 1 x spare set of tubing• User manual with trouble shooting guidance, in English• Technical manual with maintenance and first line technical intervention instructions, in English• List of priced accessories• List of priced spare parts• List with name and address of technical service providers in | | (ii) on-call technical interventions, spare parts and travel. | (ii) on-call technical interventions, spare parts and travel. |
| 3 x size small, approx: height 22 cm, diam 25 cm 3 x size medium, approx: height 18 cm, diam 20 cm Made of autoclavable polycarbonate Trauma free silicone neck, with adjustment flap With bilateral oxygen nozzle Oxygen tube of 2 m length must be provided with Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1 x spare set of tubing User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers in | 3 | tubes | |
| Trauma free silicone neck, with adjustment flap With bilateral oxygen nozzle Oxygen tube of 2 m length must be provided with Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1 x spare set of tubing 1 x spare set of tubing User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers in Trauma free silicone neck, with adjustment flap With bilateral oxygen nozzle Oxygen tube of 2 m length must be provided with Device is produced by ISO 9001 certified manufacturer Device is safety certified <i>ISO & CE (93/42)/ FDA 510k</i>. Supplied with: 1 x spare set of tubing User manual with maintenance and first line technical intervention instructions, in English List of priced spare parts List with name and address of technical service providers in | | 3 x size small, approx: height 22 cm, diam 25 cm 3 x size medium, approx: height 18 cm, diam 20 cm | 3 x size <u>Medium</u>, approx: height 22 cm, diam 25 cm 3 x size <u>Small</u>, approx: height 18 cm, diam 20 cm |
| Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1 x spare set of tubing User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers in Device is produced by ISO 9001 certified manufacturer I x spare set of tubing User manual with trouble shooting guidance, in English List of priced spare parts List with name and address of technical service provides i | 1.1 | Trauma free silicone neck, with adjustment flapWith bilateral oxygen nozzle | Trauma free silicone neck, with adjustment flapWith bilateral oxygen nozzle |
| Supplied with: 1 x spare set of tubing User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers in 1 x spare set of tubing User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced spare parts List with name and address of technical service providers in | | Device is produced by ISO 9001 certified manufacturerDevice is safety certified according CE 93/42, FDA 510k or | Device is produced by ISO 9001 certified manufacturer Device is safety certified <u>ISO & CE (93/42)/FDA 510k.</u> |
| Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers in India | | Supplied with: • 1 x spare set of tubing | • 1 x spare set of tubing |
| List of priced accessories List of priced spare parts List with name and address of technical service providers in India List with name and address of technical service providers in India | | • Technical manual with maintenance and first line technical | • Technical manual with maintenance and first line technical intervention instructions, in English |
| | | List of priced accessoriesList of priced spare parts | List of priced spare partsList with name and address of technical service providers |
| India | | India | |



| 4 | Oxygen concentrator, elec 220V (refer to material S0002047) | Oxygen concentrator, elec 220V (refer to material |
|---|--|---|
| т | • Oxygen concentrator to provide oxygen from ambient air | S0002047) |
| | • Oxygen concentration measured at the flow meter by oxygen | • Oxygen concentrator to provide oxygen from ambient air |
| | sensing device (OSD) | • Oxygen concentration measured at the flow meter by |
| | • Sound level <15 dB | oxygen sensing device (OSD) |
| | • Superior grade of molecular sieve | • Sound level <u>should be less than 46</u> |
| | Maintenance free rotary proppet valve. | • Superior grade of molecular sieve |
| | • Oxygen purity, approx: 90% | Maintenance free rotary proppet valve. |
| | • Oxygen output, approx: 0 - 5 LPM | • Oxygen purity, approx: 90% |
| | • Pressure, approx: 8 psi | • Oxygen output, approx: 0 - 5 LPM |
| | • Double outlet or flowsplitter for oxygen Delivery | • Pressure, approx: <i>not more than 6 PSI</i> |
| | • Oxygen tube of 2 m length must be provided with | • Single outlet to maintain output presser & flow/Double |
| | • Facility for nebulization with tube & mask | outlet or flowsplitter for oxygen Delivery |
| | • With two humidifier bottles and two cabinet filters | • Oxygen tube of 2 m length must be provided with |
| | • Power requirements: 220 V/50 Hz | • Facility for nebulization with tube & mask (OPTIONAL) |
| | • Power consumption: 450 W | • With two humidifier bottles and two cabinet filters |
| | • Device is produced by ISO 9001 certified manufacturer | • Power requirements: 220 V/50 Hz |
| | • Device is safety certified according CE 93/42, FDA 510k or | • Power consumption: <i>should be less than</i> 450 W |
| | equivalent | • Device is produced by ISO 9001 certified manufacturer |
| | • Round shape | • Device is safety certified according ISO & CE (93/42)/ |
| | • 3 x size small, approx: height 22 cm, diam 25 cm | FDA 510k. |
| | • 3 x size medium, approx: height 18 cm, diam 20 cm | • Round shape/ <i>Rectangular shape</i> |
| | Made of autoclavable polycarbonate | • 3 x size <i>medium</i> , approx: height 22 cm, diam 25 cm |
| | • Trauma free silicone neck, with adjustment flap | • 3 x size <i>small</i> , approx: height 18 cm, diam 20 cm |
| | With bilateral oxygen nozzle | Made of autoclavable polycarbonate |
| | • Oxygen tube of 2 m length must be provided with | With bilateral oxygen nozzle |
| | Device is produced by ISO 9001 certified manufacturer | • Oxygen tube of 2 m length must be provided with |
| | • Device is safety certified according CE 93/42, FDA 510k or | • Device is produced by ISO 9001 certified manufacturer |
| | equivalent | • Device is safety certified according CE 93/42, FDA 510k |
| | Supplied with: | or equivalent |
| | • 1 x spare set of tubing | Supplied with: |
| | • User manual with trouble shooting guidance, in English | • 1 x spare set of tubing |
| | • Technical manual with maintenance and first line technical | • User manual with trouble shooting guidance, in English |
| | intervention instructions, in English | • Technical manual with maintenance and first line technical |
| | List of priced accessories | intervention instructions, in English |
| | List of priced spare parts | List of priced accessories |
| | • List with name and address of technical service providers in | List of priced spare parts |
| 1 | India | • List with name and address of technical service providers |
| | • Training and installation at end-user site | in India |
| | • Proposal for full service, 1 year Guarantee and 3 years | • Training and installation at end-user site |
| | Comprehensive Annual Maintenance Charges (CAMC), | • Proposal for full service, 1 year Guarantee and 3 years |
| | covering (i) 2 preventive maintenances per year, | Comprehensive Annual Maintenance Charges (CAMC), |
| | (ii) on-call technical interventions, spare parts and travel. | covering (i) 2 preventive maintenances per year, |
| | | (ii) on-call technical interventions, spare parts and travel. |

- Amilin



| 5 | Pulse oxymeter, bedside, neonatal | Pulse oxymeter, bedside, neonatal |
|---|--|--|
| | • Compact portable bedside pulse oximeter with LCD display | • Compact portable bedside pulse oximeter with colour |
| | • Continuous monitoring of SpO ₂ (arterial blood oxygen | monitor LCD display at least 5" or more |
| | saturation), pulse rate and signal strength | • Continuous monitoring of SpO ₂ (arterial blood oxygen |
| | • Measuring range: | saturation), pulse rate and signal strength |
| | • SpO ₂ : 30 to 100 %, minimal graduation 1% | Measuring range: |
| | | |
| | • Pulse rate: 20 to 250 bpm, minimal graduation 1 bpm | • SpO ₂ : 30 to 100 %, minimal graduation 1% |
| | • Accuracy SpO ₂ : 50 to 69% (± 3%), 70 to 100% (± 2%) | • Pulse rate: 20 to 250 bpm, minimal graduation 1 bpm |
| | • Display shows SpO ₂ (%), HR(bpm) and signal strength bar | • Accuracy SpO ₂ : 50 to 69% (± 3%), 70 to 100% (± 2%) |
| | • Large display readable from distance, display covers of | • Display shows SpO ₂ (%), HR(bpm) and signal strength bar |
| | durable plastic | • Large display readable from distance, display covers of |
| | \bullet User preset of high/low alarms on SpO_2 and pulse rate | durable plastic |
| | monitoring | • User preset of high/low alarms on SpO ₂ and pulse rate |
| | • Audio visual alarm for SpO_2 and pulse rate in case | monitoring |
| | measurements are outside preset range | • Audio visual alarm for SpO ₂ and pulse rate in case |
| | Silencing feature for audio alarm | measurements are outside preset range |
| | • Display reports system errors, probe failure and built-in battery | Silencing feature for audio alarm |
| | status | • Display reports system errors, probe failure and built-in |
| | · Automatic switch from mains to batteries in case of power | battery status |
| | failure | • Automatic switch from mains to batteries in case of power |
| | • Power requirements: 220 V/50 Hz and internal re-chargeable | failure |
| | battery (autonomy approx 6 hrs, | • Power requirements: 220 V/50 Hz and internal re- |
| | automatic recharge) | chargeable battery (autonomy approx 6 hrs, |
| | • Power consumption: 50 W | automatic recharge) |
| | • Device is produced by ISO 9001 certified manufacturer | • Power consumption: should be less than 50 W |
| | • Device is safety certified according CE 93/42, FDA 510k or | • Device is produced by ISO 9001 certified manufacturer |
| | equivalent | • Device is safety certified according ISO & CE (93/42)/ |
| | Supplied with: | FDA 510k. |
| | • 2 x reusable SpO_2 sensors neonate, clip-on type (including | Supplied with: |
| | connection cable) | • 2 x reusable SpO ₂ sensors neonate, clip-on type (including |
| | • 10 x reusable SpO_2 sensors neonate, wrap around type | connection cable) |
| | (including connection cable) | • 10 x reusable SpO ₂ sensors neonate, wrap around type |
| | • 1 x spare rechargeable battery | (including connection cable) |
| | | |
| | 1 x spare set of fuses User menual with trouble sheating guideness in English | • 1 x spare rechargeable battery |
| | • User manual with trouble shooting guidance, in English | • 1 x spare set of fuses |
| | • Technical manual with maintenance and first line technical | • User manual with trouble shooting guidance, in English |
| | intervention instructions, in English | • Technical manual with maintenance and first line technical |
| | List of priced accessories | intervention instructions, in English |
| | • List of priced spare parts | List of priced accessories |
| | • List with name and address of technical service providers in | List of priced spare parts |
| | India | • List with name and address of technical service providers |
| | Training and installation at end-user site | in India |
| | • Proposal for full service, 1 year Guarantee and 3 years | • Training and installation at end-user site |
| | Comprehensive Annual Maintenance Charges (CAMC), | • Proposal for full service, 1 year Guarantee and 3 years |
| | covering (i) 2 preventive maintenances per year, | Comprehensive Annual Maintenance Charges (CAMC), |
| | (ii) on-call technical interventions, spare parts and travel. | covering (i) 2 preventive maintenances per year, |
| | | (ii) on-call technical interventions, spare parts and travel. |





| Digital electronic sphygmonanometer suitable for neonate Composed of cloth cuff with inflatable bag quick-connected via tube to main unit Cloth is washable, strong and reinforced at both ends Tube length approx 60 cm Strip of Velcro fastening; length can be adjusted to fit around neonate upper arm Measuring range: up to 300 mmHg Minimum graduation: 1 mmHg Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is sproduced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Sust of priced accessories List of priced accessories List of priced accessories List with name and address of technical service providers in | 6 | C-1 | |
|--|-----|---|---|
| Composed of cloth cuff with inflatable bag quick-connected via tube to main unit Cloth is washable, strong and reinforced at both ends Tube length approx 60 cm Strip of Velcro fastening; length can be adjusted to fit around neonate upper arm Measuring range: up to 300 mmHg Minimum graduation: 1 mmHg Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List with name and address of technical service providers in | 0 | Sphygmomanometer, neonate, electronic | Sphygmomanometer, neonate, electronic |
| Composed of cloth cuff with inflatable bag quick-connected via tube to main unit Cloth is washable, strong and reinforced at both ends Tube length approx 60 cm Strip of Velcro fastening; length can be adjusted to fit around neonate upper arm Measuring range: up to 300 mmHg Minimum graduation: 1 mmHg Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1x storage case 2 x spare cuffs User manual with mouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List with name and address of technical service providers Storie of cloth cuff with inflatable bag quick-connected via tube to main unit Cloth is washable, strong and reinforced at both ends Tube length approx 60 cm Strip of Velcro fastening; length can be adjusted to fit around neonate upper arm Measuring range: up to 300 mmHg Minimum graduation: 1 mmHg Accuracy: +/- 5% List with name and address of technical service providers in | | • Digital electronic sphygmomanometer suitable for neonate | • Digital electronic sphygmomanometer suitable for neonate |
| Via tube to main unit Cloth is washable, strong and reinforced at both ends Tube length approx 60 cm Strip of Velcro fastening; length can be adjusted to fit around neonate upper arm Measuring range: up to 300 mmHg Minimum graduation: 1 mmHg Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: Ix storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced spare parts List with name and address of technical service providers | | • Composed of cloth cuff with inflatable bag quick-connected | · Composed of cloth cuff with inflatable bag quick- |
| Tube length approx 60 cm Strip of Velcro fastening; length can be adjusted to fit around neonate upper arm Measuring range: up to 300 mmHg Minimum graduation: 1 mmHg Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal re-chargeable batteries or replaceable batteries (autonomy approx 6 Hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: Ix storage case 2 x spare cuffs User manual with maintenance and first line technical intervention instructions, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List with name and address of technical service providers in | | | connected via tube to main unit |
| Tube length approx 60 cm Strip of Velcro fastening; length can be adjusted to fit around neonate upper arm Measuring range: up to 300 mmHg Minimum graduation: 1 mmHg Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal re-chargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is produced by ISO 9001 certified manufacturer Device is afety certified according CE 93/42, FDA 510k or equivalent Supplied with: Ix storage case 2 x spare cuffs User manual with maintenance and first line technical intervention instructions, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List with name and address of technical service providers in Tube length approx 60 cm Tube length approx 60 cm Strip of Velcro fastening; length can be adjusted to fit around neonate upper arm Measuring range: up to 300 mmHg Minimum graduation: 1 mmHg Accuracy: +/- 5% List with name and address of technical service providers in | | • Cloth is washable, strong and reinforced at both ends | • Cloth is washable, strong and reinforced at both ends |
| Strip of Velcro fastening; length can be adjusted to fit around neonate upper arm Measuring range: up to 300 mmHg Minimum graduation: 1 mmHg Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1x storage case 2 x spare cuffs User manual with maintenance and first line technical intervention instructions, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers Strip of Velcro fastening; length can be adjusted to fit around neonate upper arm Minimum graduation: 1 mmHg Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer List of priced accessories List with name and address of technical service providers | | | • Tube length approx 60 cm |
| aconate upper arm Measuring range: up to 300 mmHg Minimum graduation: 1 mmHg Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers in | | • Strip of Velcro fastening; length can be adjusted to fit around | |
| Measuring range: up to 300 mmHg Minimum graduation: 1 mmHg Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k requivalent Supplied with: Ix storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced accessories List of priced accessories List with name and address of technical service providers Measuring range: up to 300 mmHg Minimum graduation: 1 mmHg Accuracy: +/- 5% List with name and address of technical service providers | | | around neonate upper arm |
| Minimum graduation: 1 mmHg Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: Ix storage case 2 x spare cuffs User manual with maintenance and first line technical intervention instructions, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced spare parts List with name and address of technical service providers | | • Measuring range: up to 300 mmHg | • Measuring range: up to 300 mmHg |
| Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: Ix storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced accessories List of priced accessories List with name and address of technical service providers in Accuracy: +/- 5% Accuracy: +/- 5% Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: Ix storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced spare parts List with name and address of technical service providers in | | Minimum graduation: 1 mmHg | • Minimum graduation: 1 mmHg |
| Large LCD display readable in low light working situations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: Ix storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers List with name and address of technical service providers List with name and address of technical service providers List with name and address of technical service providers | | • Accuracy: +/- 5% | |
| display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: Ix storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers in sutations, display cover durable plastic Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal re-chargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: Ix storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced spare parts List with name and address of technical service providers in | | • Large LCD display readable in low light working situations, | |
| Displays reports: systolic, diastolic and mean pressure and heart rate Dower requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: Ix storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers Displays reports: systolic, diastolic and mean pressure and heart rate Displays reports: systolic, diastolic and mean pressure and heart rate Power requirements: 220 V/50 Hz (with adapter), internal re-chargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: Ix storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List with name and address of technical service providers in the priced accessories | | display cover durable plastic | situations, display cover durable plastic |
| heart rate Power requirements: 220 V/50 Hz (with adapter), internal rechargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English List of priced accessories List of priced accessories List with name and address of technical service providers | | · Displays reports: systolic, diastolic and mean pressure and | • Displays reports: systolic, diastolic and mean pressure and |
| chargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List with name and address of technical service providers in re-chargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according <u>ISO & CE (93/42)/</u> <u>FDA 510k.</u> | | heart rate | heart rate |
| chargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List with name and address of technical service providers in re-chargeable batteries or replaceable batteries (autonomy approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according <u>ISO & CE (93/42)/</u> <u>FDA 510k.</u> | | • Power requirements: 220 V/50 Hz (with adapter), internal re- | • Power requirements: 220 V/50 Hz (with adapter) internal |
| hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List with name and address of technical service providers in approx 6 hrs, automatic recharge) Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according <u>LSO & CE (93/42)/</u> FDA 510k. | | chargeable batteries or replaceable batteries (autonomy approx 6 | re-chargeable batteries or replaceable batteries (autonomy |
| Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List with name and address of technical service providers in Power consumption: 30 W Power consumption: 30 W Device is produced by ISO 9001 certified manufacturer Device is safety certified according <u>ISO & CE (93/42)/</u> <i>FDA 510k</i>. Supplied with: 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced spare parts List with name and address of technical service providers in | | hrs, automatic recharge) | approx 6 hrs. automatic recharge) |
| Device is produced by ISO 9001 certified manufacturer Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers in Device is produced by ISO 9001 certified manufacturer Device is safety certified according <u>ISO & CE (93/42)</u>/ <u>FDA 510k.</u> Supplied with: 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced spare parts List with name and address of technical service providers in | | • Power consumption: 30 W | • Power consumption: 30 W |
| Device is safety certified according CE 93/42, FDA 510k or equivalent Supplied with: 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers in Device is safety certified according <u>ISO & CE (93/42)</u>/<u>FDA 510k.</u> Supplied with: 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced spare parts List with name and address of technical service providers in | - 1 | • Device is produced by ISO 9001 certified manufacturer | |
| equivalentSupplied with:1x storage case2 x spare cuffsUser manual with trouble shooting guidance, in EnglishTechnical manual with maintenance and first line technicalintervention instructions, in EnglishList of priced accessoriesList of priced spare partsList with name and address of technical service providers in | 1.1 | • Device is safety certified according CE 93/42. FDA 510k or | • Device is safety certified according ISO & CF (03//2)/ |
| Supplied with:• 1x storage case• 2 x spare cuffs• User manual with trouble shooting guidance, in English• Technical manual with maintenance and first line technicalintervention instructions, in English• List of priced accessories• List of priced spare parts• List with name and address of technical service providers in | | equivalent | FDA 510k. |
| 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers in 1x storage case 2 x spare cuffs User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced spare parts List with name and address of technical service providers in | | Supplied with: | |
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| User manual with trouble shooting guidance, in English Technical manual with maintenance and first line technical intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers in User manual with trouble shooting guidance, in English User manual with maintenance and first line technical intervention instructions, in English List of priced spare parts List with name and address of technical service providers in | | | |
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| intervention instructions, in English List of priced accessories List of priced spare parts List with name and address of technical service providers in | | • Technical manual with maintenance and first line technical | • Technical manual with maintenance and first line technical |
| List of priced accessories List of priced spare parts List with name and address of technical service providers in List with name and address of technical service providers in | | intervention instructions, in English | intervention instructions in English |
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| • List with name and address of technical service providers in • List with name and address of technical service providers | | | • List of priced spare parts |
| List with hame and address of technical service providers | | | • List with name and address of technical service providers |
| India in India | | India | in India |
| Training and installation at end-user site Training and installation at end-user site | | Training and installation at end-user site | |

- Ambi



| 7 | Centrifuge, hematocrit, bench top, up to 12000 rpm, | |
|----|---|--|
| 1 | including rotor | Centrifuge, hematocrit, bench top, up to 12000 rpm, |
| | Technical Specifications | including rotor |
| | Benchtop centrifuge for quick assessment of hematocrit | Technical Specifications |
| | • Rotation upto 12000 rpm, adjustable in increments of 100 | Benchtop centrifuge for quick assessment of hematocrit Rotation upto 12000 rpm, adjustable in increments of 100 |
| | • Timer settable in minutes, maximum preset 99 minutes | • Timer settable in minutes, maximum preset 99 minutes |
| | • Safety lid-lock feature and emergency lid release | |
| | • Motor overheating protection and imbalance shut-off | • Safety lid-lock feature and emergency lid release |
| | Digital display shows rpm and time | • Motor overheating protection/Brushless motor which |
| | • Angle rotor, 24 positions, maximum approx 16000 rcf | should be maintenance free and imbalance shut-off. |
| | • Power requirements: 220 V/50 Hz | • <u>Speed Control Accuracy</u> Digital display shows rpm, time |
| | • Power consumption: 200 W | and ref |
| | • Device is produced by ISO 9001 certified manufacturer | • Angle rotor, 24 positions, maximum approx 16000 rcf |
| | • Device is safety certified according CE 93/42, FDA 510k or | • Power requirements: 220 V/50 Hz |
| | equivalent | • Power consumption: 200 W |
| | Supplied with: | • Device is produced by ISO 9001 certified manufacturer |
| | • 1 x box of micro capillary tubes, inner diam 1mm, length | • Device is safety certified according <u>ISO & CE (93/42)/</u> |
| | 7mm, heparinzed, | <u>FDA 510k.</u> |
| | • 1 x pack of sealing compound for micro capilary tubes | Supplied with: |
| | • 1 x spare set of fuses | • 1 x box of micro capillary tubes, inner diam 1mm, length |
| | • User manual with trouble shooting guidance, in English | 7mm, heparinzed, |
| | • Technical manual with maintenance and first line technical | • 1 x pack of sealing compound for micro capilary tubes |
| | intervention instructions, in English | • 1 x spare set of fuses |
| | List of priced accessories | • User manual with trouble shooting guidance, in English |
| | List of priced spare parts | • Technical manual with maintenance and first line technical |
| 20 | • List with name and address of technical service providers in | intervention instructions, in English |
| | India | List of priced accessories |
| | Training and installation at end-user site | • List of priced spare parts |
| | • Proposal for full service, 1 year Guarantee and 5 years | • List with name and address of technical service providers in India |
| | Comprehensive Annual Maintenance Charges (CAMC), | |
| | covering (i) 2 preventive maintenances per year, | Training and installation at end-user site |
| | (ii) on-call technical interventions, spare parts and travel | • Proposal for full service, 1 year Guarantee and 5 years |
| | (ii) on our common interventions, spare parts and traver | Comprehensive Annual Maintenance Charges (CAMC), |
| | | covering (i) 2 preventive maintenances per year, |
| 8 | Hub cutter, syringe | (ii) on-call technical interventions, spare parts and travel |
| Ŭ | 1. Material used will have | Hub cutter, syringe 1. Material used will have |
| | • The cutting blade of the cutter will be made of stainless steel | |
| | (IS 6911 of 1992). | • The cutting blade of the cutter will be made of stainless steel (IS 6911 of 1992). |
| | • The thickness of the blade will not be less than 0.5 mm with | • The thickness of the blade will not be less than 0.5 mm |
| | one side sharpen to cut minimum of | with one side sharpen to cut minimum of |
| | 10,000 cuts. | 10,000 cuts. |
| | • All other metal if used in the hub cutter will be made of | |
| - | galvanized carbon steel which will withstand rusting even in | • All other metal if used in the hub cutter will be made of |
| | rough weather with high humidity coastal region for a minimum | galvanized carbon steel which will withstand rusting even in |
| | of five year (IS 277 of 2003 – galvanized steel sheet | rough weather with high humidity coastal region for a minimum of five year (IS 277 of 2002 |
| | specification). | minimum of five year (IS 277 of 2003 – galvanized steel sheet specification)/Puncture proof Unbreakable |
| | • The spring if used in the hub cutter will be made of steel wire | 1 proof Chorculable |
| | for mechanical spring (oil harden and tampered steel wire) ISI- | Polypropylene (PP) Autoclavable plastic, it should be non- Toxic, Capacity of container minimum 700 ml. |
| | 4454 of 2001 revision part | • The spring if used in the hub cutter will be made of steel |
| | | wire for mechanical spring (oil harden and tampered steel |
| | | wire for incentation spring (on harden and tampered steel wire) ISI-4454 of 2001 revision part |

- Auchi



| 0 | | |
|---|---|---|
| 9 | Autoclave, steam, bench top, 20L, electrical | Autoclave, steam, bench top, 20L, electrical |
| | Stand-alone bench top autoclave 20 L, automatic | Stand-alone bench top autoclave 20 L, automatic |
| | Single door, self sealing with high-quality silicone gasket | • Single door, self sealing with high-quality silicone gasket |
| | • Chamber diameter ca 25 cm, depth ca 45 cm | • Chamber diameter ca 25 cm, depth ca 45 cm |
| | · Pre-set automatic cycles for unwrapped instruments, wrapped | • Pre-set automatic cycles for unwrapped instruments, |
| | instruments/packs; | wrapped instruments/packs; |
| | slow exhaust and drying cycles | slow exhaust and drying cycles |
| | • Two automatic programmes, approx: 2,2 bar at 1340C and 1,1 | • Two automatic programmes, approx: 2,2 bar at 1340C and |
| | bar at 1210C | 1,1 bar at 1210C |
| | • Panel reports temperature, pressure and time, low-water level, | • Panel reports temperature, pressure and time, low-water |
| | as well as system errors | level, as well as system errors |
| | (i.e. door) | (i.e. door) |
| | • Fit with 5 L water reservoir, manual fill, autonomy for at least | • Fit with 5 L water reservoir, manual fill, autonomy for at |
| | 10 cycles | least 10 cycles |
| | • Power shut-off upon completion of cycle | |
| | • With 3 removable shelves | • Power shut-off upon completion of cycle |
| | | • With 3 removable shelves |
| | Double safety door locking device | Double safety door locking device |
| | · Safety feature protect against over-pressure and over- | • Safety feature protect against over-pressure and over- |
| | temperature | temperature |
| | • Audible and visual alert upon cycle interruption or completion | · Audible and visual alert upon cycle interruption or |
| | • unwrapped cycle time: cold 30 min, hot 20 min | completion |
| | · Control panel with alpha-numerical display and cycle | • unwrapped cycle time: cold 30 min, hot 20 min |
| | indicators | · Control panel with alpha-numerical display and cycle |
| | • Complete with 3 instruments trays | indicators |
| | • Power requirements: 220 V/50 Hz single phase | • Complete with 3 instruments trays |
| | • Power consumption: 3000 W | • Power requirements: 220 V/50 Hz single phase |
| | • Device is produced by ISO 9001 certified manufacturer | • Power consumption: 3000 W |
| | • Device is safety certified according CE 93/42, FDA 510k or | • Device is produced by ISO 9001 certified manufacturer |
| | equivalent | • Device is safety certified according <u>ISO & CE (93/42)/</u> |
| | Supplied with: | FDA 510k. |
| | • 1 x set of 3 matching instrument baskets | Supplied with: |
| | • 1 x set of 3 matching sterilising drums | |
| | • 1 x roll of sterilisation indicator TST control spots | • 1 x set of 3 matching instrument baskets |
| | | • 1 x set of 3 matching sterilising drums |
| | • 1 x box paper sheets, crepe, for sterilisation pack | • 1 x roll of sterilisation indicator TST control spots |
| | • 1 x roll tape, adhesive, for sterilisation pack | • 1 x box paper sheets, crepe, for sterilisation pack |
| | • 1 x spare set of fuses | • 1 x roll tape, adhesive, for sterilisation pack |
| | • User manual with trouble shooting guidance, in English | • 1 x spare set of fuses |
| | • Technical manual with maintenance and first line technical | • User manual with trouble shooting guidance, in English |
| | intervention instructions, in English | • Technical manual with maintenance and first line technical |
| | List of priced accessories | intervention instructions, in English |
| | List of priced spare parts | List of priced accessories |
| | · List with name and address of technical service providers in | List of priced spare parts |
| | India | • List with name and address of technical service providers |
| | • Training and installation at end-user site | in India |
| | • Proposal for full service, 1 year Guarantee and 5 years | • Training and installation at end-user site |
| | Comprehensive Annual Maintenance Charges (CAMC), | • Proposal for full service, 1 year Guarantee and 5 years |
| | covering (i) 2 preventive maintenances per year, | Comprehensive Annual Maintenance Charges (CAMC), |
| | (ii) on-call technical interventions, spare parts and travel | covering (i) 2 preventive maintenances per year, |
| | | (ii) on-call technical interventions, spare parts and travel |
| | | (a) on our common more renders, spare parts and naver |

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| 11 | ECG unit, 3 channel, portable/SET (refer to material | ECG unit, 3 channel, portable/SET (refer to material |
|-----|---|--|
| | S0002062) | S0002062) |
| | • Digital recorder of rest Electro Cardio Gram (ECG) | • Digital recorder of rest Electro Cardio Gram (ECG) |
| | • Records 12 leads simultaneous: aVR, aVL and aVF, I, II, III | • Records 12 leads simultaneous: aVR, aVL and aVF, I, II, |
| | and V1-6 pre-cordials | III and V1-6 pre-cordials |
| | Automatic and manual printout mode | Automatic and manual printout mode |
| | • Internal memory for data storage | • Internal memory for data storage at least 200 patient |
| | • Splash-resistant alphanumeric keyboard and direct function | • Splash-resistant alphanumeric keyboard and direct function |
| | keys | keys |
| | • Reset zeroing, auto-base-line correction (0.5 Hz) and 1mV test | • Reset zeroing, auto-base-line correction (0.5 Hz) and 1mV |
| | • Electrode connection quality check | test |
| | • Filter setting for line-frequency (50 or 60 Hz) and tremor | • Electrode connection quality check |
| | • Large back-lit LCD (10x12cm) displays recorded data and | • Filter setting for line-frequency (50 or 60 Hz) and tremor |
| | failure announcements: ECG-curves, | • Display Colour LCD size not less than 6" and recorded |
| | leads, heart rate, patient name and ID, electrode control, clock, | data and failure announcements: ECG-curves, |
| | leads, speed and filter setting | leads, heart rate, patient name and ID, electrode control, |
| | • Integrated high-resolution 300 dpi thermal printer, width 210 | clock, leads, speed and filter setting |
| | mm | • Integrated high-resolution 300 dpi thermal printer, width |
| | • Print-out, folded thermo-reactive paper, format A4 | 210 mm |
| | • Number of channels, selectable: 3, 6 or 12 | • Print-out, folded thermo-reactive paper, format A4 |
| | • combination of channels or manually selectable | • Number of channels, selectable: 3, 6 or 12 |
| | • Paper speed, selectable: 5, 25 and 50 mm/sec | • combination of channels or manually selectable |
| | • Sensitivity, automatic or selectable: 5, 10 and 20 mm/mV | • Paper speed, selectable: 5, 25 and 50 mm/sec |
| | Copy function | • Sensitivity, automatic or selectable: 5, 10 and 20 mm/mV |
| | • Built-in batteries and charging unit | • Built-in batteries and charging unit |
| | • When fully charged, the battery gives approx. 50 readings | • When fully charged, the battery gives approx. 50 readings |
| | • Power requirements: 220 V/50 Hz (with adapter) or internal | • Power requirements: 220 V/50 Hz (with adapter) or |
| | re-chargeable batteries (autonomy | internal re-chargeable batteries (autonomy |
| | approx 6 hrs, automatic recharge) | approx 6 hrs, automatic recharge) |
| | • Power consumption: 30 W | • Power consumption: Not more than 60 W |
| | • Device is produced by ISO 9001 certified manufacturer | • Device is produced by ISO 9001 certified manufacturer |
| 1. | • Device is safety certified according CE 93/42, FDA 510k or | • Device is safety certified according ISO & CE (93/42)/ |
| | equivalent | FDA 510k. |
| | Supplied with: | Supplied with: |
| | • 1 x patient cable | • 1 x patient cable |
| | • 6 x suction ball-type chest electrodes, reusable | • 6 x suction ball-type chest electrodes, reusable |
| | • 4 x extremity clamp electrodes, reusable | • 4 x extremity clamp electrodes, reusable |
| | • 1 x bottle of gel for electrodes | • 1 x bottle of gel for electrodes |
| | • 1 x box of recording paper | • 1 x box of recording paper |
| | • 1 x box neonatal ECG-electrodes (200 sets of 3 electrodes, | • 1 x box neonatal ECG-electrodes (200 sets of 3 electrodes, |
| | chest and/or extremities, diameter | chest and/or extremities, diameter |
| | approx 22mm, ultra soft gel, self adhesive) | approx 22mm, ultra soft gel, self adhesive) |
| | • 1 x spare set of fuses | • 1 x spare set of fuses |
| | • User manual with trouble shooting guidance, in English | • User manual with trouble shooting guidance, in English |
| | • Technical manual with maintenance and first line technical | • Technical manual with maintenance and first line technical |
| | intervention instructions, in English | intervention instructions, in English |
| | List of priced accessories | List of priced accessories |
| | List of priced spare parts | List of priced spare parts |
| | • List with name and address of technical service providers in | • List with name and address of technical service providers |
| - 1 | India | in India |
| | Training and installation at end-user site | • Training and installation at end-user site |
| | • Proposal for full service, 1 year Guarantee and 5 years | • Proposal for full service, 1 year Guarantee and 5 years |
| | Comprehensive Annual Maintenance Charges (CAMC), | Comprehensive Annual Maintenance Charges (CAMC), |
| | covering (i) 2 preventive maintenances per year, | covering (i) 2 preventive maintenances per year, |
| | (ii) on-call technical interventions, spare parts and travel | (ii) on-call technical interventions, spare parts and travel |

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| 12 | X-Ray, mobile | X-Ray, mobile |
|----|--|---|
| | • Mobile x-ray system for low volume setting at NICU | • Mobile x-ray system for low volume setting at NICU |
| | department | department |
| | • Heavy base on castors with 4 anti-static swivel wheels, 2 with | • Heavy base on castors with 4 anti-static swivel wheels, 2 |
| | breaks | with breaks |
| | • Rotation of arm, approx: + and - 120 degree | • Rotation of arm, approx: <u>+/- 90 degree</u> |
| | • Output power: 2.5 kW | • Output power: <i>Should be more than</i> 2.5 kW |
| | • kV range: 40 to 100 kV | • kV range: 40 to 100 kV |
| | • Coarse and Finer adjustment of Voltage (kV) | • Coarse and Finer adjustment of Voltage (kV) |
| | • Output waveform, high frequency, max ripple 5 kV | • Output waveform, high frequency, max ripple 5 kV |
| | • mA range: 1.6 to 63 mA | • mA range: 1.6 to 70 mA or more as per AERB approvals |
| | • mAs range: 0.32 to 200 mAs | for HF X-Rays |
| | • Exposure time, adjustable: 20 ms to 5 sec | • mAs range: 0.32 to 200 mAs |
| | • X-ray tube: BEL DSA7 stationary anode tube | • Exposure time, adjustable: 20 ms to 5 sec |
| | • Focal spot: 1.4 x 1.4 mm | • X-ray tube: in HF X-Ray tube of focal spot 2.6x2.6 mm sq |
| | • Inherent filtration: < 1.5 mm Al | • Inherent filtration: < 1.5 mm Al |
| | • Unit dimensions - 65 x 142 x 142 cm (width x height x length) | • Unit dimensions <u>-69</u> (+/-2) x 151(+/-2) x 122(+2) cm. |
| | • Adjustable Timer | (width x height x length) |
| | • Power requirements: 220 V/50 Hz | • Adjustable Timer |
| | • Power consumption: 3000 W | • Power requirements: 220 V/50 Hz |
| | Device is produced by ISO 9001 certified manufacturer | • Power consumption: 3000 W |
| | • Device is safety certified according CE 93/42, FDA 510k or | • Device is produced by ISO 9001 certified manufacturer |
| | equivalent | • Device is safety certified according ISO & CE (93/42)/ |
| | Supplied with: | <u>FDA 510k.</u> |
| | • 1 x set of 3 empty cassettes | Supplied with: |
| | • 1 x set of matching of films | • 1 x set of 3 empty cassettes |
| | • 1 x set of 2 aprons, lead protection | • 1 x set of matching of films |
| | • 1 x set of 3 gonad shields neonates, 2 mm lead equivalent | • 1 x set of 2 aprons, lead protection |
| | • 1 x set of 10 lead numbers 0 to 9 | • 1 x set of 3 gonad shields neonates, 2 mm lead equivalent |
| | • 1 x set of lead letters A to Z (5 pcs of each) | • 1 x set of 10 lead numbers 0 to 9 |
| | • 1 x spare set of fuses | • 1 x set of lead letters A to Z (5 pcs of each) |
| | • User manual with trouble shooting guidance, in English | • 1 x spare set of fuses |
| | • Technical manual with maintenance and first line technical | • User manual with trouble shooting guidance, in English |
| | intervention instructions, in English | • Technical manual with maintenance and first line technical |
| | List of priced accessories | intervention instructions, in English |
| | List of priced spare parts | List of priced accessories |
| | • List with name and address of technical service providers in | List of priced spare parts |
| | India | • List with name and address of technical service providers |
| | • Training and installation at end-user site | in India |
| | • Proposal for full service, 1 year Guarantee and 5 years | • Training and installation at end-user site |
| | Comprehensive Annual Maintenance Charges (CAMC)covering | • Proposal for full service, 1 year Guarantee and 5 years |
| | (i) 2 preventive maintenances per year, | Comprehensive Annual Maintenance Charges |
| | (ii) on-call technical interventions, spare parts and travel | (CAMC)covering (i) 2 preventive maintenances per year, |
| - | | (ii) on-call technical interventions, spare parts and travel |
| | | |

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| 13 | Transport incubator, basic, with battery and O ₂ , w/o | Transport incubator, basic, with battery and O_2 , w/o |
|----|---|---|
| | ventilator | ventilator |
| | • Double wall transparent canopy with mattress, mount on | • Double wall transparent canopy with mattress, mount on |
| - | stretcher | stretcher |
| | • Front and head access door, slide-out mattress tray | • Front and head access door, slide-out mattress tray |
| | • With baby restraining straps | • With baby restraining straps |
| | • Warm air circulation system | • Warm air circulation system |
| | Bacterial filter to remove air born particles | Bacterial filter to remove air born particles |
| | • Incubator air temperature monitoring and servo control: 25 to | • Incubator air temperature monitoring and servo control: 25 |
| | 38 C, increments 0.1C | to 38 C, increments 0.1C |
| - | • Digital displays outside shows air temperature | • Digital displays outside shows air temperature |
| | • Two 10 L integrated oxygen cylinders, regulator and flow | • Two <u>5</u> L integrated <u>aluminum</u> oxygen cylinders, regulator |
| | meter | and flow meter |
| | • Audiovisual alarms: high/low air temperature, temperature | • Audiovisual alarms: high/low air temperature, temperature |
| | sensor failure, power failure and | sensor failure, power failure and |
| | low battery | low battery |
| | • Construction dismantleable allows frequent washing and | • Construction dismantleable allows frequent washing and |
| | disinfection of the incubator | disinfection of the incubator |
| | Battery and AC supported | Battery and AC supported |
| | • Power requirements: 220 V/50 Hz and internal re-chargeable | • Power requirements: 220 V/50 Hz and internal re- |
| | batteries (autonomy approx 3 hrs, | chargeable batteries (autonomy approx 3 hrs, |
| | automatic recharge) | automatic recharge) |
| | • Power consumption: 200 W | • Power consumption: 200 W |
| | • Device is produced by ISO 9001 certified manufacturer | • Device is produced by ISO 9001 certified manufacturer |
| | • Device is safety certified according CE 93/42, FDA 510k or | • Device is safety certified according ISO & CE (93/42)/ |
| | equivalent | FDA 510k. |
| | Supplied with: | Supplied with: |
| | • 1 x spare air temperature probe | • 1 x spare air temperature probe |
| | • 1 x spare rechargeable battery | • 1 x spare rechargeable battery |
| | • 2 x empty 10 L oxygen cylinders | • 2 x empty <u>5</u> L <u>aluminum</u> oxygen cylinders |
| | • 1 x spare set of fuses | • 1 x spare set of fuses |
| | • User manual with trouble shooting guidance, in English | • User manual with trouble shooting guidance, in English |
| | · Technical manual with maintenance and first line technical | • Technical manual with maintenance and first line technical |
| | intervention instructions, in English | intervention instructions, in English |
| | List of priced accessories | List of priced accessories |
| | • List of priced spare parts | List of priced spare parts |
| | • List with name and address of technical service providers in | • List with name and address of technical service providers |
| | India | in India |
| | • Training and installation at end-user site | • Training and installation at end-user site |
| | • Proposal for full service , 1 year Guarantee and 3 years | • Proposal for full service 1 year <u>& battery two</u> years |
| | Comprehensive Annual Maintenance Charges (CAMC)covering | Guarantee and 3 years Comprehensive Annual Maintenance |
| | (i) 2 preventive maintenances per year, | Charges (CAMC)covering (i) 2 preventive maintenances per |
| | (ii) on-call technical interventions, spare parts and travel | year, |
| | | (ii) on-call technical interventions, spare parts and travel |
| | | |

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| 14 | Bilirubinometer, total bilirubin, capillary based • Bench top point-of-care bilirubin meter | Bilirubinometer, total bilirubin, capillary based • Bench top point-of-care bilirubin meter |
|----|--|--|
| | • Direct reading photometry determining Total Bilirubin in | • Direct reading photometry determining Total Bilirubin in |
| | serum/plasma | serum/plasma |
| | • On switch and auto-off | • On switch and auto-off |
| | • Automatic calibration setting between measurements | Automatic calibration setting between measurements |
| | • Dual wavelength measurement: 460nm and 550nm | • Dual wavelength measurement: 460nm and 550nm |
| | • Correcting for Hb at 550 nm | • Correcting for Hb at 550 nm |
| | • Sample size: 1 capillary tube with serum/plasma | • Sample size: 1 capillary tube with serum/plasma |
| | • Main light source, 5 W tungsten lamp | • Main light source, 5 W tungsten lamp |
| | • Measuring range: 0 to 700 µmol/or 0 to 40 mg/100 ml | • Measuring range: 0 to 700 µmol/or 0 to 40 mg/100 ml |
| | • Accuracy equivalent to laboratory spectrophotometer (approx | • Accuracy equivalent to laboratory spectrophotometer |
| | $\pm 5\%)$ | $(approx \pm 5\%)$ |
| | • Read-out switchable between mg/100 ml of µmol/l | • Read-out switchable between mg/100 ml of µmol/l |
| | • Fast analysis time <5 sec | • Fast analysis time <5 sec |
| | • Large LED display readable in low light working situations, | • Large LED display readable in low light working |
| | display cover durable plastic | situations, display cover durable plastic |
| | • With integrated printer | • With integrated printer |
| | • Power requirements: 220 V/50 Hz (with adapter) | • Power requirements: 220 V/50 Hz (with adapter) |
| | • Power consumption: 350 W | • Power consumption: 350 W |
| | • Device is produced by ISO 9001 certified manufacturer | • Device is produced by ISO 9001 certified manufacturer |
| | • Device is safety certified according CE 93/42, FDA 510k or | • Device is safety certified according ISO & CE (93/42)/ |
| | equivalent | <u>FDA 510k.</u> |
| | Supplied with: | Supplied with: |
| | • 2 x reference solution packages | 2 x reference solution packages |
| | • 1 x box of micro capilary tubes, inner diam 1mm, length 7mm, | • 1 x box of micro capilary tubes, inner diam 1mm, length |
| | heparinzed | 7mm, heparinzed |
| | • 1 x box of micro capilary tubes, inner diam 1mm, length 7mm, | • 1 x box of micro capilary tubes, inner diam 1mm, length |
| | plain | 7mm, plain |
| | • 1 x pack of sealing compound for micro capilary tubes | • 1 x pack of sealing compound for micro capilary tubes |
| | • 1 x spare lamp | • 1 x spare lamp |
| | • 1 x dust cover | • 1 x dust cover |
| | • 1 x spare set of fuses | • 1 x spare set of fuses |
| | • User manual with trouble shooting guidance, in English | • User manual with trouble shooting guidance, in English |
| | • Technical manual with maintenance and first line technical | • Technical manual with maintenance and first line technical |
| | intervention instructions, in English | intervention instructions, in English |
| | List of priced accessories | List of priced accessories |
| | List of priced spare parts | List of priced spare parts |
| | • List with name and address of technical service providers in | |
| | India | in India |
| | • Training and installation at end-user site | • Training and installation at end-user site |
| | | |
| | | |
| | | |
| | (i) on-can technical interventions, spare parts and travel | (1) on-call technical interventions, spare parts and travel |
| | • Proposal for full service 1 year Guarantee and 3 years Comprehensive Annual Maintenance Charges (CAMC), covering (i) 2 preventive maintenances per year, (ii) on-call technical interventions, spare parts and travel | • Proposal for full service 1 year Guarantee and 3 ye Comprehensive Annual Maintenance Charges (CAM covering (i) 2 preventive maintenances per year, (ii) on-call technical interventions, spare parts and travel |





| 15 | Microscope, binocular, with illuminator (refer to material | Microscope, binocular, with illuminator (refer to |
|------|--|--|
| | 80957105) | material S0957105) |
| | • Basic binocular microscope with built-in halogen illumination | · Basic binocular microscope with built-in halogen |
| | • Rotable body (360 degrees), inclined, metal base | illumination |
| | • Quadruple revolving nosepiece, with distinct click stop | • Rotable body (360 degrees), inclined, metal base |
| | • Stage approx. 140 x 130 mm, with clamps for mounting object | • Quadruple revolving nosepiece, with distinct click stop |
| | slide. | • Stage approx. 140 x 130 mm, with clamps for mounting |
| | • With fixed, graduated mechanical stage travelling approx. 50 | object slide. |
| | x75 mm, focusing object slide by moving the stage | • With fixed, graduated mechanical stage travelling approx. |
| | • Adjustment system: course and fine adjustment | 50 x75 mm, focusing object slide by moving the stage |
| | • Magnification: range 40X to 1600X, binocular observation | • Adjustment system: course and fine adjustment |
| | tube, inclined | • Magnification: range 40X to 1600X, binocular observation |
| | • Objectives, minimum achromatic, 4X, 10X, 40X (spring- | tube, inclined |
| | loaded), 100X (spring-loaded, | • Objectives, minimum achromatic, 4X, 10X, 40X (spring- |
| | oil immersion), field numbers | loaded), 100X (spring-loaded, |
| | • Eyepieces, pair, Huyguenian or widefield, 10X, 16X, field | oil immersion), field numbers |
| | number, inter-pupillary distance and diopter adjustment | • Eyepieces, pair, Huyguenian or widefield, 10X, 16X, field |
| | Magnification optics anti-fungus treated | number, inter-pupillary distance and diopter adjustment |
| | • Illumination: built-in halogen bulb, at least 6V/20W (2 pieces | Magnification optics anti-fungus treated |
| | provided) and detachable mirror | • Illumination: built-in halogen bulb, at least 6V/20W (2 |
| | • Condenser, type Abbe, min. 1.25 NA, with centering and | pieces provided) and detachable mirror |
| | adjustment by rack and pinion, including iris diaphragm lever | • Condenser, type Abbe, min. 1.25 NA, with centering and |
| | and dark field stop | adjustment by rack and pinion, including iris diaphragm |
| | • Coloured filters (daylight), blue | lever and dark field stop |
| | • Power requirements: 220 V/50 Hz complete with transformer | • Coloured filters (daylight), blue |
| _ | • Power consumption: 50 W | • Power requirements: 220 V/50 Hz complete with |
| | • Device is produced by ISO 9001 certified manufacturer | transformer |
| | • Device is safety certified according CE 93/42, FDA 510k or | • Power consumption: 50 W |
| | equivalent | Device is produced by ISO 9001 certified manufacturer |
| | Supplied with: | • Device is safety certified according ISO & .CE (93/42)/ |
| | • 1 x detachable power cord | <u>FDA 510k.</u> |
| | • 1 x cleaning kit (brush, non-frying cloth, non-hazardous | Supplied with: |
| | cleaning solution, lens tissue paper) | • 1 x detachable power cord |
| | • 1 x bottle immersion oil | • 1 x cleaning kit (brush, non-frying cloth, non-hazardous |
| | • 2 x eye shades | cleaning solution, lens tissue paper) |
| | • 1 x pair of tube caps | • 1 x bottle immersion oil |
| | • 2 x spare halogen bulbs | • 2 x eye shades |
| | • 1 x airtight plastic cover (to protect against dust and changing | • 1 x pair of tube caps |
| | humidity) | • 2 x spare halogen bulbs |
| | • 1 x spare set of fuses | • 1 x airtight plastic cover (to protect against dust and |
| | • User manual with trouble shooting guidance, in English | changing humidity) |
| | • Technical manual with maintenance and first line technical | • 1 x spare set of fuses |
| | intervention instructions, in English | • User manual with trouble shooting guidance, in English |
| | List of priced accessories | • Technical manual with maintenance and first line technical |
| | List of priced spare parts | intervention instructions, in English |
| _ | • List with name and address of technical service providers in | List of priced accessories |
| | India | • List of priced spare parts |
| | • Training and installation at end-user site | • List with name and address of technical service providers |
| 54.1 | * One year Guarantee and 3 years Comprehensive Annual | in India |
| | Maintenance Charges (CAMC) | • Training and installation at end-user site |
| | | * One year Guarantee and 3 years Comprehensive Annual |
| | | Maintenance Charges (CAMC) |
| | | (RESERVED FOR SSI UNITS OF RAJASTHAN |
| | | ONLY) |

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| 16 | Infantometer, plexi, 3½ft/105cm | Infantometer, plexi, 3½ft/105cm |
|----|---|--|
| | • Portable baby/infant length-height measuring system | • Portable baby/infant length-height measuring system |
| | Measures laying length of neonates and babies | • Measures laying length of neonates and babies |
| | • No need for calibration as all parts have prefixed position | • No need for calibration as all parts have prefixed position |
| | Reads in centimetres and inches | Reads in centimetres and inches |
| | Minimum graduation: 1 mm | Minimum graduation: 1 mm |
| | · Long-lasting hard-wearing ruler/graduation is fully integrated | • Long-lasting hard-wearing ruler/graduation is fully |
| | with device | integrated with device |
| | • Measuring slide/wedge glides smoothly and close via ruler, | • Measuring slide/wedge glides smoothly and close via ruler, |
| | avoiding reading parallax | avoiding reading parallax |
| | • Measuring slide/wedge wobbles max 2 mm, over full length | · Measuring slide/wedge wobbles max 2 mm, over full |
| | No sharp edges or corners | length |
| | • Low stable board, width: ca 30 cm | No sharp edges or corners |
| | • Length, measurement range, approx: 100 cm | • Low stable board, width: ca 30 cm |
| | · Head/footplate, board and slide/wedge made of quality | • Length, measurement range, approx: 100 cm |
| | laminated wood or plastic | • Head/footplate, board and slide/wedge made of quality |
| | · Wood parts should be treated and finished/protected with | laminated wood or plastic |
| | varnish to prevent chipping of edges | • Wood parts should be treated and finished/protected with |
| | and allow easy cleaning; all connections should screwed/nailed | varnish to prevent chipping of edges |
| | plus glued | and allow easy cleaning; all connections should |
| | • Device is produced by ISO 9001 certified manufacturer | screwed/nailed plus glued |
| | Supplied with: | • Device is produced by ISO 9001 certified manufacturer |
| | • User manual with trouble shooting guidance, in English | Supplied with: |
| | List of priced accessories | • User manual with trouble shooting guidance, in English |
| | List of priced spare parts | List of priced accessories |
| | • List with name and address of technical service providers in | List of priced spare parts |
| | India | • List with name and address of technical service providers |
| | Assembly and installation at end-user site | in India |
| | * One year Guarantee | Assembly and installation at end-user site |
| | | * One year Guarantee |

Clarification :

- 1. The rates asked in financial bid (BOQ/Annexure-D) for AMC (Annual Maintenance Contract Charges) shall mean as, Rates of Comprehensive Annual Maintenance Charges (CAMC).
- 2. For comparisons of rates, the 95% weight age will be given to price of Item/Equipment and 5% weight age will be given to average annual prices of CAMC (Comprehensive Annual Maintenance Charges)

Please note that above all Amendments in technical Specifications/bid conditions and clarification is the integral part of tender document. This corrigendum shall be signed and annexed with tender document.

Executive Director (EPM) RMSC, Jaipur

Copy to:

M.D., RISL, Yojna Bhawan, Jaipur
 PA to M.D., RMSC, Jaipur
 AGM (IT), RMSC, Jaipur
 Guard File

Executive Director (EPM) RMSC, Jaipur