

राजस्थान चिकित्सा सेवा निगम

स्वास्थ्य भवन,सी-स्कीम, जयपुर

फोन नः 0141-2223887, फैक्स नः 0141-2228065

ई-मेल : rmsc@nic.in

No. F-8()RMSC/EPM/M-2/13-14/NIT-33/13/ 6 32

Dated: 23-07-13

CORRIGENDUM

Subject: - Amended technical Specifications other conditions of Bid document after Pre-Bid

dated 20.06.2013 under No. F-8()RMSC/EPM/M-2/13-14/NIT-33/13/538

Dated: 25.06.2013 due on 05.08.2013

Reference: - Pre Bid Conference held on 12.07.2013

In Reference to above sited subject and NIT, The Technical Specification of items (Annexure-C) are here by Amended as below.

Item No. 1 : <u>Amended Technical Specifications Of Single Puncture</u> <u>Laparoscope With Co2 Insufflators And Cold Light Source</u>

	Name of Item With specifications	Quantity in a set
1	Telescope: Telescope 0 degree with parallel/straight eye piece, 10 to 12 mm diameter. Fibre optic light transmission incorporated, should be compatible with the commonly available light cables (necessary adaptors should be provided) Can be sterilized by autoclaving, gluteraldihyde solutions and formalin chamber. Should have 6 mm instrument channel built-in ring applicator Working length of 270-275 mm.	1
2	Trocar & Cannula: Cannula size +1 mm more than the telescope diameter; should have an automatic valve and stopcock for insufflations. (Compatible with supplied telescope). Trocar should have pyramidal tip. Tip should not be so sharp that may injure the viscera. The length of the Trocar should be 175 mm±10 mm and the length of the cannula should be 100-110 mm. (Intra abdominal part)	2
3	Ring Applicator: Ring applicator for use with parallel/straight eyepiece telescope compatible with the above telescope. Capable of loading two silastic rings. The ring applicator has to be fully dismantable into different parts like prone, inner tube, outer tube, knurled ring etc.	2
4	Cone: Suitable cones for loading rings to the above applicator (5) Slide/guide: Suitable slide/guide for loading rings to the above applicator	5
5	Slide/guide: Suitable slide/guide for loading rings to the above applicator.	10
6	Veress Needle: Veress Needle with spring loaded blunt stylet with luer lock and length of 10 cm	3
7	Veress Needle: Veress Needle with spring loaded blunt stylet with luer lock and length of 15 cm	3
8	Essential Spares: (i) Spare washers: Spare washers for trocar and cannula and automatic valve (ii) Kits for cleaning: Cleansing brush set for scopes (5 mm dia & 10 mm dia) of channel., Cannula brush, Cleaning oil (Silicon oil), Trocar Brush, Special lubricant for stopcock (iii) Manuals: (i) Operational & service manuals with catalogue (ii) List of spare parts with part nos	12 Washer
9	Environment: Telescope should be specified for operation up to 45° C	

and 100% relative humidity	renda arra nadan ne firmellé déll'ari libra é i-malabanha a rim
	1
adjustable flow rate of 0 to 10 ltr. Per minute and a pressure range	•
adjustable between 0-30 mm Hg. Pressure and flow rate should be display	
on the front panel Provided with silicon autoclavable tubing with luer	•
attachment. Instrument should work on a supply of 180-240 V. with a	
frequency of 50 Hz single phase. Fit for purpose. The unit should be	•
comply with relevant IEC safety standards. The unit should be ISI/CE	
marked. Secuvent safety system for constant monitoring of intra abdominal	
pressure and checking over pressure with automatic back release of CO2	
gas within 5 seconds should include 1 pack/10 filter for CO2 gas.	
1. The machine should give an audible alarm signal in case of	
wrongly placed veress pneumoperitonium needle and sudden	
block in the CO2 flow from machine	
2. The insufflator should also give audible alarm in case of	
overpressure and release of it automatically	
3. Both the preset value and actual value for pressure and flow	
should be displayed at the same time on the front panel of the	
machine High Pressure hase High Pressure hase suitable to connect the	1
High Pressure hose: High Pressure hose suitable to connect the insufflators with pin indexed CO2 cylinder.	1
T	1
	4.
with pin index connection. The unit should automatically display status of	·
the CO2 conditioning by it electronic Bar Graph on the front panel of the	
insufflator. The unit should have inbuilt pressure regulator to detect high &	
low pressure of CO2 gas automatically at the input	
	1
halogen lamps of 250 watts Facility to automatically switching of spare	
lamp in case of failure of one lamp without any delay 24V rating each	
operatable on a 220-240 V and 50Hz supply with suitable transformer.	
Rechargeable battery Back up light source compatible with SP laparoscope	
is also to be provided. Handy LED battery light source which can be	
mounted directly on to the laparoscope or rechargeable battery backup light	
source with more than 5 working hours Fit for purpose. The unit should be	
comply with relevant IEC safety standards.	
1 0	1
compatible with the cold light source and can be fitted the commonly	
available telescope (necessary adaptors may be provided)	1
UPS: UPS-1.0 KVA with one hour backup time	1
Essential Parts: (i) Mains cord: Compatible with insufflators and cold light source	2
\(\frac{1}{2}\)	2 12
(ii) Halogen Spare Lamp: Halogen Spare Lamp of 250 watts/24 V. (iii) Manuals: Operation manual (for insufflators & source), Service	2 Each
manual (for insufflators & source), Spare parts list (with part no.s)	2 Daoii
Formalin Chamber (for Sterilization of Laparoscope):	1
Dimensions of Formalin chambers 65 cms±10cm x 20 cms.(±2cm) x 20	-
cms. (±2cm) with three tray made of white Opaque Acrylic	
Tray for sterilization of Laparoscopes: Dimensions of outer sterilization	2
box $70 \text{cm} \pm 10 \text{cm} \times 20 \text{ cm} \pm 5 \text{cm} \times 15 \text{ cm} \pm 2 \text{ cm}$ (Volumetric capacity 10)	
litre ± 2 litre) and the inner tray with holes to keep the instrument in the	•
litre \pm 2 litre) and the inner tray with holes to keep the instrument in the solution. (Which is to be kept in outer box). The material should be of S.S.	

- 2 years Guarantee followed by 5 years CMC
 Items listed at point 1 to5, 10, 14 & 15 should be from same manufacturer.



- 3. Product should be CE Marked from ISO 13485 Certified Manufacturer.
- 4. Product should comply with IEC-601-1 safety standards.

A. General Terms and Conditions

20 (i) Supply Orders: All the supply orders will be placed to the approved bidder only (not Agents/ Suppliers/Distributors etc.) by RMSCL or any heads of medical institutions (P.M.O., M.S., C.M.&H.O., etc.) through registered post/e-mail/any communication medium .The date of dispatch of letter or communication date will be treated as the date of order for calculating the period of execution of order. The supplying firms will execute all orders within 45 days and 30 days additional will be provided for importers in supply period.

Please note that above all amendments in technical specification/ bid conditions is the integral part of Annexure-C and tender document. This corrigendum shall be signed and annexed with tender document.

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Executive Director (EPM)
RMSC, Jaipur

Copy to:

1. M.D., RISL, Yojna Bhawan, Jaipur.

2. PA to M.D., RMSC, Jaipur.

3. AGM (IT), RMSC, Jaipur.

4. Guard File.

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Executive Director (EPM) RMSC, Jaipur