

# Rajasthan Medical Services Corporation Limited, Jaipur

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No. F-8( ) RMSC/EPM/M-3/21-22/NIB-635/1316

Dated: 16/11/2021

## CLARIFICATION/CORRIGENDUM/ADDENDUM

**Sub:- Revised Technical specifications of the rate contract for Pulse Oxymeter (Finger Tip) for under NIB No. F-8( ) RMSC/EPM/M-3/21-22/NIB-635/1184 dated 12.10.2021.**

In Reference to subject cited above and NIB-635, the various representations received from the firms and issues raised by the Bidders are examined by the competent Authorities and technical committee. The following Clarification/Corrigendum/Addendum is issued:-

### Revised Technical specifications of Pulse Oximeter (Fingertip)

1. This fingertip oxymeter is intended for measuring the pulse rate and functional oxygen saturation (SpO<sub>2</sub>) through a patient's finger from adult to pediatric patient.
2. It should display SpO<sub>2</sub>, PR, SpO<sub>2</sub> wave & plethysmogram.
3. **SpO<sub>2</sub> probe should have shielded design to block all external ambient light.**
4. Best Features: Auto Power Off, Water Resistant, Buzzer- Visual Alarm, Dual color OLED display/seven segment LED. Low battery indication.
5. Quick, Accurate and Easy To Use - It's newly designed monitor gives instant readings of blood oxygen saturation (SpO<sub>2</sub>), pulse rate (PR), Plethysmogram and displays them on a large screen. Wavelength display clearly shows inconsistencies. Its display can rotate in four directions.
6. The quoted model should be European CE (Notified Body)/USFDA/BIS Certified.

Type of Product	Digital Fingertip Pulse Oximeter
SpO <sub>2</sub> Measurement Range	70% - 100%
Pulse Measurement Range	30 - 250bpm
SpO <sub>2</sub> Measurement Accuracy	70% - 100% ± 2 %
Pulse Measurement Accuracy	30 - 99bpm ± 2bpm 100-250bpm ± 2%
Pulse Indication	0.2 - 1.0% ± 0.2digits; 1.1-20.0% ± 20%
Battery Type	2*AA/AAA 1.5V Alkaline Batteries Type
Warranty	2 Year

1. Bidders are requested to send with bid, printed descriptive literature (catalogue) of the quoted goods.

**Note:-** Please note that all above amendments/corrigendum in technical specifications/bid conditions is the integral part of (Section-VIII) and the bid document. This corrigendum/addendum should be signed and annexed with bid document. All other terms & conditions remains the same.

This bears an approval of Managing Director, Rajasthan Medical Services Corporation Limited, Jaipur.

Executive Director (EPM)  
RMSCL, Jaipur