

CLARIFICATION RESPONSES

Contract title: Public contract for the supply, delivery, installation and testing of medical equipment for health facilities as well as conducting user training.

Reference: UGA22009-10015

N°	Issue/question raised	Response
1.	Under LOT 1, the oxygen concentrator states 10Lpm flowrate with concentration 93%+- 3% with dimensions 600H,300W,340D whereas in LOT 2 the item seems identical with the exception of the concentration 95%, +-5% and dimensions 800H, 500W, 400W. Are the two items identical regardless of the discrepancy in concentration and dimensions?	The Dimensions 600H,300W, and 340D are considered the minimum. Any dimension above that is acceptable. We consider purity of 93%+- 3% as the minimum. Any purity above 93%+- 3% is acceptable.
2.	Under LOT 1: Patient stretcher/ trolley; the backrest is adjustable via gear ratchet, could you also accept using a crank rather than a ratchet as it provides greater flexibility and weight bearing.	We shall accept crank or gear ratchet
3	Under LOT 1: Blood refrigerator; general description states 2-6 degrees which is the specifications for vaccination/drug fridge as blood needs to be controlled at 4 degrees. The performance specifications indicate 4 to 6 degrees. Should we assume you need a high controlled 4-degree blood refrigerator? Note that the price of the 2-6 degree fridge is almost half the price of the 4-degree blood fridge.	The operating temperature for blood refrigerators is 2-6 degrees We shall accept a temperature range that will provide for the above setting. Any value below 2 degrees and above 6 degrees e.g. 2 to 8 degrees is acceptable
4.	Under LOT 1, hemocue HB is a brand name for a specific brand of Hemoglobin meter, are we allowed to substitute with other brands or you need specifically hemocue brand?	The procurement is intended for Haemoglobin meter. So, any brand that meets the specification will be accepted. The general description is as below;



Also note that the general description indicates glucometer (for measuring glucose) which is totally different from the hemocue which is for measuring haemoglobin in whole blood. Kindly advise.

Also in the same item the accessories require a hard-case storage and transportation box, kindly specify the size required so that it fits with your requirements.

- Automated point-of-care device for measuring haemoglobin in capillary whole blood Technology: Dual wavelength optical absorption photometry (506 nm and 880 nm for Hb measurement and turbidity compensation).
- Both wavelengths are at isobestic points for oxyhaemoglobin and deoxyhaemoglobin
- Provides direct reading from inserted micro-cuvette.
- Removable micro-cuvette holder to allow for easy cleaning
- Accuracy: Correlation with the ICSH (International Committee for Standardisation in Haematology) reference method: 0.99
- Factory calibrated and built-in auto self-test each time the device is switched on. Needs no further calibration.
- Sample size: 5 to 10uL capillary, venous or arterial whole blood.
- Sample collected directly from the skin surface into single-use micro-cuvette by capillary action.
- Uses dedicated micro-cuvette (closed system).
- Measuring range: 0 to 26 g/dL.
- Read-out in: g/dL or mmol/L
- Reading time: <20 sec.
- Display informs: haemoglobin reading, reading errors, systems errors, battery status.
- Symbols in display facilitate multi-lingual understanding
- Interfaces: RS 232 to printer or computer.
- Power supply: 220V /50 or 4 x type AA / R6 1.5 V batteries (allowing for 100h to 150h continued usage)



		Note that the casing/Storage should be compatible with the device. e.g. Minimum Dimension; 145×75×165 mm
5.	Under LOT 2: Suction machine, the suction bottle is 2X300ml (this size of the bottle is extremely small for a 40 LPM suction machine. The smallest relevant size would be at least 1000ml, although we suggest using 2X2000ml as the standard size in the market.	Any offer above what is specified is acceptable. Hence your offer of 2X2000ml is very much satisfactory.
6.	Under LOT 2: The phototherapy unit indicates 4 LED tubes (generally tubes are fluorescent tubes) LED lights come embedded in the phototherapy unit. Kindly clarify if we can supply LED light phototherapy (disregarding the word tubes).	Yes, the phototherapy unit should have an LED light.
7.	Under LOT 2: Infant warmer; specifications indicate unit to be used on beds at different heights (indicating it is a mobile warmer without a bed) yet later indicates should be equipped with an x-ray cassette tray under the bed which is a specification of built in bed. Kindly clarify.	Yes, the warmer should have an in-built bed.
8.	Under LOT 2: CPAP, the specifications are locked to dolphin CPAP as it is the only CPAP with an integrated pulse oximeter which is indeed a recommended choice by UNICEF. However, due to the sanctions on Uganda because of supposed human rights violations, the manufacturer does not ship to Uganda (see attached file). As an alternative, can we provide a bubble CPAP with an additional SPO2 device for monitoring the oxygen levels?	We shall not accept other Alternatives. Since its available in the local market.
9.	Under LOT 3: Emergency crash trolley: ours comes readily assembled from the factory and thus doesn't require the	If readily assembled, the tools should be provided.



assembly tools as per (items supplied	
with section)	