



OFFICE OF THE CDM & PHO-cum-DMD, DEOGARH
DISTRICT PROGRAMME MANAGEMENT UNIT (DPMU)
(Department of Health & Family Welfare, Govt. of Odisha)



Letter No 2183 /DPMUDGH

Date 29/6/2020

CORRIGENDUM

The Tender Call Notice for procurement of equipments for Geriatric Ward under Zilla Swasthya Samiti, Deogarh O/o CDM & PHO, Deogarh has been floated in the website on 11.06.2020 vide Bid Reference No. -CDM&PHO, Deogarh (1984/11.6.2020) & Notice No.1981, Dt. 11.6.2020, the following changes has been made for submission of tender papers.

1. In tender documents, Annexure-III, Equipments list, the item No.10-Examination table, 11-Wheel chair, 12- Partition screens 3 fold, 13-Traction, 14- Traction 3 fold bed, 15- Patient monitor 5 parameter and 18-Weighing machine may be **ignored** from the list.
2. In tender documents in item list, the **Make (brand name)** may be **ignored** for all items. In tender documents, the technical specification of the item No.4, 14 (a), 14(b), 14(c) & 16 may be ignored. The new technical specification of the above items are mentioned in the district website i.e. www.deogarh.nic.in.
3. The last date of submission of the tender has extended **upto 10.07.2020** & the date of opening of the bid is on 13.07.2020 at 10.30 AM.

All other terms and conditions of the Tender Call Notice remain unaltered.

29/06/2020
CDM & PHO-cum-DMD, Deogarh

Memo No. 2184 /

Dt. 21/6/2020

Copy to Notice Board (Collectorate / Office of the CDM&PHO)/ ADPHCO/DIO, NIC for information. DIO, NIC is requested to host the same in the District Website for wide publication & ADPHCO to host in social media for wide publication.

29/06/2020
CDM & PHO-cum-DMD, Deogarh

TECHNICAL SPECIFICATION

1. Interferential Current Therapy Unit (Combo)

1.1: Clinical Requirement: is an effective therapy option used for relieve of pain and accelerate the self-healing process, getting your body back to a healthy, pain Free State. The high frequency signals of an IFC penetrate through the skin into deeper lying muscle tissues. It also improves circulation to muscles and reduces inflammation, stimulate muscles to contract.

1.2: Technical Specification:

- Digital four channel with LED display interferential therapy device.
- Rotating Multi vector scale facility
- Pre-programmed memory with treatment applications
- Carrier frequency 2000 Hz and 4000 Hz
- Base frequency 0-150 Hz (1Hz step) Continuously adjustable
- Sweep frequency 0-150 Hz (1Hz step), Continuously adjustable
- Sweep modulation: 1/1 sec, 1/5/1/5 sec, 6/6/ sec.
- Therapy modes – two pole linear, four pole linear, four poles trapezoidal and four poles non-linear, four pole vector ,Russian current and tens mode, faradic and galvanic ,plane galvanic ,Plane DC mode.
- Output current 0 -100 mA
- Timer 0-60min
- Indication for improper placement of electrodes for channel 1 and channel 2 separately.
- With attached trolley

1.3: Power Supply:

- The unit should work on 230volt & 50HZ supply
- The unit should have inbuilt over voltage protection.

1.4: Quality Standard:

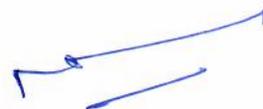
- The model should be USFDA/CE(Notified)
- The manufacturer should be ISO13485 certified
- The model should be compliance to electrical safety **standards of IEC60601-1**

2. Infra Red Therapy unit with stand

2.1: Clinical Use: An infrared lamp is the means to give superficial thermotherapy. Superficial thermo therapy is effective in pain and stiffness relieving, fasciitis in number of cases like back pain, cervical pain, frozen shoulder. It also use in facilitating healing of chronic ulcers.

2.2: Technical Specification:

- Out put Power: 150 Watt



- Cord length: 3meter.
- Insulation: Class II (double isolation)
- Type of lamps: PAR 38 E, 150 W + prismatic rings for more focus.
- Make of lamp: Philips / Osram

2.3: Power Supply:

- The unit should work on 230volt & 50HZ supply
- The unit should have inbuilt over voltage protection.

2.4: Quality Standard:

- The model should be USFDA /CE(Notified)/BIS approved .
- The manufacturer should be ISO13485 certified
- The model should be compliance to electrical safety standards of IEC60601-1, Complies to IEC 60335

3. Paraffin Wax Bath Unit:

3.1: Clinical use: Paraffin wax treatments are used for the Symptomatic relief of pain and stiffness due to Arthritis, Bursitis, and Tendonitis, Muscle strains or Sports-Injuries. It is basically use as a superficially thermotherapy modality in physiotherapy.

3.2: Technical Specification:

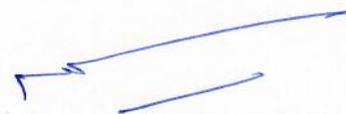
- Double walled Construction with adequate insulation made of SS body.
- Wax tank made of 18-20 gauge Stainless steel & anodized Aluminium cover Mounted on 5cm dia. Four casters.
- Capacity – 25 Kg (Min.) to hold 20 Kg Wax
- Heater - 2000 watts
- Thermostatic temperature control (30 - 90 degree C) - Auto cut-off
- Thermostat - 30 to 110o C
- Perforated steel plate to cover heating element for safety of patient
- The scope of supply includes 20 Kg of Wax.

3.3: Power Supply:

- The unit should work on 230volt & 50HZ supply
- The unit should have inbuilt over voltage protection.

3.4: Quality Standard:

- The model should be CE/BIS approved.
- The manufacturer should be ISO13485 certified



4. Shoulder wheel, over head pulley, Shoulder ladder (set)

.1: Clinical use:

- Used for improving mobility & strength of shoulder girdle & rotator cuff muscles in case of frozen shoulder, paresis & paralysis cases.

Technical Specification:

A. Shoulder Wheel:

- It should be a wall mounted one.
- The wheel for use of adult and paediatric
- The motion arc can be adjustable from 10 to 38 inches by adjusting the handle.
- The wheel shall be mounted on a two chrome plated height adjustable (8" to 26") rails.
- The resistance can be varied by turning the resistance knob.
- The manufacturer should be ISO certified

B. Over Head Pulley:

- Heavy duty, medical grade, shoulders pulley exerciser for physical therapy use.
- Over the door metal bracket allows easy one hand setup.
- Units with a door strap require two hands, which is difficult with an injured shoulder.
- Easily adjustable cord length for any height and for use in both seating and standing position.
- The overhead pulley should have the provision of wall mounting.

