



**SPORTS AUTHORITY OF INDIA
NETAJI SUBHAS REGIONAL CENTRE,
SAROJINI NAGAR, KANPUR ROAD,
LUCKNOW, PIN-226008**

No : SAI/NSRCL/Physio Eqpt/2019-20 (III)


Dated : 25.6.2020

CORRIGENDUM

Sub : Tender for Procurement of Physiotherapy Equipments for SAI, NSRC, Lucknow.

With reference to the Tender Bid No SAI/RC/Physio Eqpt/2020-21(III) dated 24.6.2020 for procurement of Physiotherapy Equipments at SAI, NSRC, Lucknow.

The fresh Schedule of Requirement & Technical Specification (Section V) of said tender bid is enclosed herewith. The previous Schedule of Requirement & Technical Specification (Section V) of said tender bid uploaded is hereby canceled.


(Sudhir Kumar Singh)
Incharge Store

Encls : Two pages.

SECTION-V

SCHEDULE OF REQUIREMENTS & TECHNICAL SPECIFICATION

S.N.	DESCRIPTION OF EQUIPMENT	QUANTITY.	TECHNICAL SPECIFICATION
1	UST (ULTRASONIC THERAPY) MACHINE	1	<p>1-The unit should give Therapeutic ultrasound which stimulate the repair of tissue injuries & also relieve pain.</p> <p>2-The unit should have dual Frequency 1 & 3 MHz with one applicator.</p> <p>3- Should have Pulsed & Continuous frequency mode (10%,20%.50% & 100%)</p> <p>4- Should have variable duty cycle of 16Hz,48Hz & 100 Hz.</p> <p>5- Should have Facility to choose intensity units :Watts/cm² or Watts</p> <p>6 -Must have facility to indicate pause/ resume with applicator.</p> <p>7- Must have backlit LCD display minimum size length (7-11 inch) and width (4-6 inch)and easy to use human touch colour display;</p> <p>8-Supply with optional of inbuilt battery system</p> <p>9- Electrical Safety class I,Type B. 12- Power :100-240v,50-60Hz frequency.</p> <p>10- The unit should have Inbuilt library,uses of applicator & reference guide.</p> <p>11-The unit should supply with 01 probe with dual frequency (2 cm sq).</p> <p>12- The unit should be International standards with USFDA/European CE certificate</p>
2	IFT (INTERFERENTIAL THERAPY)	1	<p>1-Micro Processor based Programming Unit.</p> <p>2-Front panel Large LCD display for all Prog.</p> <p>3-With 40 Degree and 100 Degree Vector Facility.</p> <p>4-With Base and Spectrum / Sweep Facility.</p> <p>5-Having 2 Separate Output channel.</p> <p>Having Out put Current – upto 100 M.A.</p> <p>6-Output Frequency - Channel 4000 Hz – 4250 Hz.</p> <p>7-Based on Base & Spectrum Control technology.</p> <p>08-Base upto – 100 Hz.</p> <p>9-Spectrum upto – 150 Hz.</p>
3	TENS (TRANSCUTANEOUS ELECTRICAL NERVE STIMULATION) MACHINE	1	<p>1-It should be 4 channels of Electro-therapy with TENS stimulation.</p> <p>2-The unit should have digital display.</p> <p>3-The unit should have atleast seven preset programs.</p> <p>4-The unit should have Sinwave,Symm Biphasic,,Monophasic waveform.</p> <p>5-The unit should have atleast Seven modes.</p> <p>6-The unit should have Frequency-1Hz-250Hz.</p> <p>7-The unit should have Puls Width -50 μS-350 μS (10 μS/Step)</p> <p>8-The unit should have treatment time-1-60Min,</p> <p>9-The unit should have Contraction time-6sec-8Sec.</p> <p>10-The unit should have independent out-put.</p> <p>11-The unit should have Relax time-2Sec-4Sec. Power Input-110-220V,50Hz.</p> <p>12-The unit should have 04 Leads ,08 Electrodes (2" inches) ,one power cable, one Gel bottle & 04 straps. The unit should have USFDA and BIS certified.</p>
4	THERAGUN	2	<p>a) Size - 9.34" x 6.34" x 2.5" (237 mm x 161 mm x 63.5 mm)</p> <p>b) Weight- 2.5 lbs (1.13 kg)</p> <p>c) Travel - Travel-friendly, TSA approved as carry-on</p> <p>d) Battery - Rechargeable lithium-ion batteries give over 3 hours of use</p>
5	VACCUAM THERAPY UNIT	1	<p>Input Supply : 220V AC 50 Hz</p> <p>Power : 1400 RPM</p> <p>Timer : Digital 0-99 Minutes</p> <p>Vaccum max : 20-25 Inch Hg</p> <p>Treat Time : 10-15 Minutes</p> <p>Weight : 4 Kgs</p> <p>Dimensions (HWL): 340x350x140 (mm)</p> <p>Optional : Trolley</p>

6	EMERGENCY SPINAL BOARD	2	EMERGENCY SPINAL BOARD – 1-Made of durable polyethelene . The EMT backboard spine board rescue stretcher immobilization with head .Bed and spider sraoes are surely sturdy and long lasting 2-HEAVY DUTY SHELL The spine board is not only tough but has a weight capacity of 700ibs 3-Useful spider strapas , it comes with 21 handholds and 8 pins for your strapping needs . 4-Waterproof ; this easy to use foam filled board is excellent for rescue – perfect for lifeguard use . 5-perfect rescue size dimensions ; 72.75 inch x17.75 inch x2.5 inch .Weight ; 16.1ibs
7	WOBBLE BOARD	2	Specifications(cm) Higher quality 39cm x 39 cm Single piece german bleach Wood with non -slip texture surface 45 cm x 45 cm

The purchaser reserve the right to purchase all items or some items mentioned in Section-V without assigning any reason.

1. The above list of item/equipment is tentative, the purchaser can increase or decrease as per requirement.
2. Installation Commissioning & onsite training for operation of equipment, wherever applicable, shall be provided by the supplier free of cost.
3. Consignee details:-

Regional Director, Sports Authority of India, Netaji Subhash Regional Centre, Sarojini Nagar, Kanpur Road, Lucknow (UP) – 226008

