

## All India Institute of Medical Sciences **Jodhpur**

Admn/Prop/10/2021-AIIMS.JDH

Dated: 23<sup>rd</sup> April 2021

Subject: Purchase of Targeted Temperature Management for the department of Anesthesiology at

AIIMS, Jodhpur on proprietary basis - **Inviting comments thereon.** 

The Institute is in the purchase of Targeted Temperature Management for the department of

Anesthesiology at AIIMS, Jodhpur from M/s Medivance, Inc. [321 South Taylor Avenue, Suite

200, Louisville, Colorado, 80027, USA] on proprietary basis. The proposal submitted by M/s

Medivance, Inc, USA and PAC certification by user are attached.

The above document are being uploaded for open information to submit objection,

comments, if any from any manufacturer regarding proprietary nature of the equipment within

21days of issue giving reference Admn/Prop/10/2021-AIIMS.JDH. The comments should be

received by office of Deputy Director (Admin), Medical College at AIIMS, Jodhpur on or before

13<sup>th</sup> May 2021 upto 03:00 PM failing which it will be presumed that any other vendor is having no

comment to offer and case will be decided on merits.

**Deputy Director (Admin)** 

**Enclosed:** Related documents enclosed.



# All India Institute of Medical Sciences **Jodhpur**



c<sup>2</sup>Medivonce

#### PROPRIETARY ARTICLE CERTIFICATE

We, Medivance, Inc. [321 South Taylor Avenue, Suite 200, Louisville, Colorado, 80027 USA] hereby certify that the following product is proprietary to Medivance, Inc., a wholly owned subsidiary of C.R. Bard, Inc. This product is exclusive property of Medivance, Inc. No other company legally manufactures this product to the same specifications.

Bard India Healthcare Pvt. Ltd. in India is a 100% subsidiary of C.R. Bard, Inc. and is authorized to quote, distribute and sell this product directly or through its authorized agent.

**Arctic Sun Temperature Management System** 

Michael S. Simpson

V.P., Regulatory & Clinical Affairs

Medivance, Inc.

C.R. Bard, Inc., Bard Medical Division

Stamp:

Medivance

& wholly owned subsidiary of Bard Medical Division C.R. Bard, Inc.

321 South Taylor Ave., Suite 200 Louisville, CO 80027 (303) \$28-1917

1/9/2018

www.bardmedical.com \* www.medivance.com \* Phone 303.926.1917 \* Fax 720.880.5400 \* Toll-Free 877.267.2314



# All India Institute of Medical Sciences Jodhpur



## Department of Anaesthesiology & Critical Care All India Institute of Medical Sciences (AIIMS), Jodhpur

### **Target Temperature Management**

It should be a whole-body cooling system to induced hypothermia and controlled re-warming for each patient. The system should include Thigh Wrap and Patient Vest to cover thighs, subclavian vein, subclavian artery and superior vena cava.

- 1. It should be a water-based system at flow rate of five liters per minute or more.
- 2. It should have outlets for cooling (Hypothermia Mode), heating (Rewarming) & control of temperature (Normothermia) of three body surface areas.
- 3. It should be based on gradient temperature technology.
- 4. It should have patient temperature display range of 10°C to 44°C with increments of 0.1°C.
- 5. It should have rapid and gradual patient temperature control.
- 6. It should have water temperature control range from 4°C to 42°C.
- 7. It should be supplied with twenty five adult blankets (for cooling).
- 8. The patient temperature measurement accuracy should be in range of ±0.2°C (for temperatures between 32°C to 38°C) and ±0.4°C (for temperatures below 32°C and above 38°C).
- 9. It should have hydrogel coated pads for uniform cooling of patient's chest wall, abdomen and thigh.

Dr. Prodeep Bhatia
Professor and Head

Dr. Arvind Sinha
Medical Superintendent

Dr. Manoj Kamal

Dr. Nikhil Kothari Dr. Shilpa Goyal Dr. Sadik Mohammed

Dr. Bharat Paliwal Dr. Swati Chhabra Dr. Rakesh Kumar