



# All India Institute of Medical Sciences Jodhpur

Admn/Prop/37/2017-AIIMS.JDH

Dated: - 03<sup>rd</sup> January 2018

**Subject:** Purchase of IV Fluid Warmer/Blood Warmer/ Blood Warmer S Line for the department of Trauma and Emergency and new wards at AIIMS, Jodhpur on proprietary basis - **Inviting comments thereon.**

The Institute is in the purchase of IV Fluid Warmer/ Blood Warmer S Line for the department of Trauma and Emergency and new wards at AIIMS, Jodhpur from M/s Barkey GmbH & Co.KG, Germany on proprietary basis. The proposal submitted by M/s Remi Sales and Engineering Ltd, Thane – 401208 and PAC certification by user are attached.

The above document are being uploaded for open information to submit subjection, comments, if any from any manufacturer regarding proprietary nature of the equipment within 21days of issue giving reference Admn/Prop/37/2017-AIIMS.JDH. The comments should be received by office of Administrative Officer, Medical College at AIIMS, Jodhpur on or before 23<sup>rd</sup> January 2018 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.

**Yours faithfully,**

**Administrative Officer**

**Enclosed: Related documents enclosed.**



# All India Institute of Medical Sciences Jodhpur



Barkey ► Gewerbestrasse 8 ► D-33818 Leopoldshoehe

Remi Sales Et Engineering Ltd.  
"B" Building, Survey No. 65/1  
Valiv, Vasai East, Thane 401208  
India

Barkey GmbH Et Co. KG  
Gewerbestrasse 8  
33818 Leopoldshoehe  
Germany

Tel. +49 (52 02) 98 01-0  
Fax +49 (52 02) 98 01-99  
info@barkey.de

www.barkey.de

Certification  
Date : 5 March 2017  
Order :  
Customer no. : 303316  
Your ref. : E-mail 02.03.17 Amit Rastogi  
Order date : 2 March 2017

## Certification


We, Barkey GmbH Et Co. KG, Gewerbestrasse 8, 33818 Leopoldshoehe, Germany are reputed manufacturers Et suppliers of S-line blood warmers Et plasmatherm.

Warming devices available with us are based on an "autoline technology" which is patented under following patent specifications:

931886  
DE4444180A1  
DE20213225U1  
DE102007056169A1  
DE102008016175A1  
DE202005021496U1  
DE202008004299U1  
DE202008004679U1  
EP1747790A1  
EP1747790B1  
EP1747790B2  
5601894  
US2008/0159726A1  
US2002/0156451A1

This is to certify that no other firm across the world is authorized to use our patented technology.

Leopoldshoehe, 5<sup>th</sup> March 2017

 Barkey GmbH Et Co. KG

Barkey GmbH Et Co. KG  
Gewerbestrasse 8  
33818 Leopoldshoehe  
Germany  
Tel. +49 (52 02) 98 01-0

*Handwritten signatures and initials in blue ink.*



# All India Institute of Medical Sciences Jodhpur

## REMI SALES & ENGINEERING LTD.

Building No. "B", Survey No. 65/1, Valiv, Vasai (East), Dist - Thane - 401 208  
Tel. : 0250 - 6456181-88, 0250 - 245 20 27 / 28 / 29 • Fax : 0250 - 245 44 03  
E-mail : sales@remifabworld.com • Website : www.remifabworld.com  
CIN NO L31100MH1980PLC022314

### AUTHORIZATION FORM

Dated: 24/10/2017

To  
The Director  
All India Institute of Medical Sciences, Jodhpur  
Basni Industrial Area, Phase-2, Jodhpur,  
Rajasthan 342005

Dear Sir,

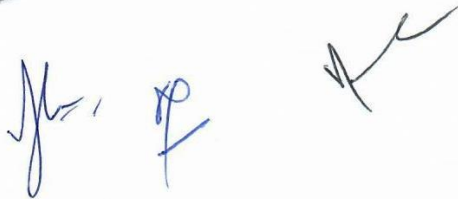
We M/s **REMI Sales & Engineering Limited**, having factories at Building "B", survey No. 65/1, Valiv, Vasai (East), Dist- Thane - 401208 are the authorized national distributor of **M/s Barkey GmbH & Co.** for the products S-Line Fluid Infusion Warmer. These Products are directly manufactured by Barkey.

We hereby authorize to **M/s RIYA Agencies, Jodhpur** to negotiate and conclude the order with you.

This authorization is valid till 31<sup>th</sup> March 2018.

Yours faithfully  
For and on behalf of: **M/s REMI sales & Engineering Limited**

  
Authorised Signatory



**REMI GROUP**

Ahmedabad • Bangluru • Chennai • Goa • Hyderabad • Indore  
Jaipur • Kanpur • Kolkata • Mumbai • Nagpur • New Delhi • Pune



# All India Institute of Medical Sciences Jodhpur

## Technical Specifications of IV Fluid / Blood warmer

1. Online IV Fluid / Blood warmer should be suitable for the use in ICU & Emergency wards for continuous use even for 24 hours so that to prevent patients from hypothermia.
2. Should be an active in line warming device to warm blood products & infusions up to the patients. The warming device should comprise of control unit & a warming section
3. The control unit should have fastening clamp at the back to fasten the machine to the IV stand.
4. The warming should be through 1.5m long single side opening flexible rubber sleeve to ensure uniform warming throughout the length of the IV line without creating any hot spots
5. The temperature sensor should be located towards the patient end of the rubber sleeve to ensure better temperature control
6. Should be able to accommodate all standard IV sets
7. Pre-set target temperature value with one button operation for ease of use & luminous ring to indicate the status of device
8. The controller should have LCD display indicating actual temperature of the heating sleeve and should also have audio visual alarm system to protect from overheating of the rubber sleeve
9. should not require the consumables
10. The heating sleeve should have smooth surface to ensure easy cleaning
11. The fluid warmer should be light weight with max weight not more than 1.5 kgs
12. The blood & fluid warmer can also be used for warming of blood return feeds or of dialysis fluids in combination with devices for replacement of kidney therapy.
13. Fluid warmer should have power consumption of 75watt & operate at power supply of 100-240 V, 50/60Hz.
14. Should have Humidity protection, CE certified & ISO9001, ISO13485.