

ALL INDIA INSTITUTE OF MEDICAL SCIENCES  
ANSARI NAGAR, NEW DELHI- 29  
STORES SECTION (DO)

**Ref. No. 10/SO(DO)/Uro/PAC/22-23/FSC-III**

**Sub: Proposal for procurement of Pneumatic and Ultrasonic Combined Lithoclast System – 01 no. on PAC basis for Department of Urology, at AIIMS, & uploading of the proposal on AIIMS Website thereof.**

Store Section (DO) is in the receipt of proposal for procurement of **Pneumatic and Ultrasonic Combined Lithoclast System** from M/s Healthware Pvt. Ltd., Hyderabad (M/s E.M.S. Electro Medical Systems, Switzerland, OEM), from Deptt. of Urology on proprietary article certificate:

1. Technical Specification duly signed by TSEC
2. PAC cum compatibility Certificate
3. Departmental PAC Certificate
4. Performa Invoice from principle/authorized distributor M/s Healthware Pvt. Ltd., Hyderabad
5. Previous Purchase Order copy
6. Manufacturer's Authorisation Certificate in favour of M/s Healthware Pvt. Ltd., Hyderabad
7. GEM non availability Certificate
8. In compliance with Make in India directives user deptt certified that the said item is GTE exempted (Sr. No. 171, of OM No. F.4/1/2022-PPD (pt.)
9. Land Border Declaration

Now, in view of the above, the said proposal is uploaded on AIIMS website for period of 15 days with the view to invite objections w.r.t. proprietary nature of the product from the OEC's or their authorized distributors. The comments/objections if any should be received in office of Store Officer (FSC), Store Section (DO), Animal House Building, Near Biotechnology Building at AIIMS on or before **07/11/2022** upto 12:30 P.M. failing which it will be presumed that any other vendor is having no comment to offer and case will be decided on merits.

  
**STORES OFFICER (FSC)**

Specifications for Pneumatic and Ultrasonic Combined Lithoclast System – 1 unit

30 Lac

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1. Should have Ballistic and Ultrasound energies to be used simultaneously
  2. Should be able to use the energies independently also
  3. A dual pedal footswitch to operate both or one energy
  4. Separate Hand pieces for Ballistic and ultrasound devices
  5. Separate probes for Ballistic and Ultrasound devices
  6. Facility to integrate both probes when using both the energies simultaneously to fragment large and hard stones
  7. Facility to connect the unit to hospital compressed air supply
  8. Medical grade compressor should be supplied
  9. Should be able to withstand pressures from 3.5 to 5 Bar
  10. Facility to integrate the pneumatic hand piece to the suction equipment should be provided
  11. Facility to collect the stone fragments
  12. Hand pieces should be compatible for gas, glutaraldehyde sterilization or for autoclaving.
  13. Probes for various applications and scopes
  14. Ballistic probes: One each
    - a. 0.8, 1, 1.6mm probes with length of 600-610 mm for ureteroscopic applications
    - b. 0.8, 1.3 mm probes with length 400-410 mm for mini perc
    - c. 2 mm probewith length 420-430 mm for standard PCNL
    - d. 1 mm combination probe for simultaneous energy usage along with ultrasound probe
    - e. 0.8 and 1.6 mm suction compatible probes
  15. Ultrasound probes: Dual function ultrasound probes : One each
  16. For fragmentation and suction. Probes should have holes in the distal tip to prevent mucosal suction into the probe.
    - a. 3.3and 4mm probes with length 400-410 mm for standard PCNL
    - b. 1.9 mm probe with length 350-360 mm for mini perc
    - c. 1.5 mm probe with length 570-580 mm for ureteroscopic applications
  17. Suction probes to be supplied for the suction purpose along with pneumatic lithotripsy: One each
    - a. 4 mm, 3.5 mm and 1.6 mm suction probes
- All accessories supplied should be from the same company  
➤ Must have US FDA and CE /BIS Certificate

*[Handwritten signatures and notes]*

*Siddhanta*

*Amlesh Seth*  
9/9/2021

*Minghan*

*[Other illegible signatures]*

Quotation No : 1630  
Quotation Date : 27-Oct-2021  
Quotation Validity : 27-Nov-2021

**Billing Address :**

Aiims - New Delhi

Ansari Nagar,,  
HOD, Urology Dept.,  
New Delhi - 110029  
Delhi India

**Delivery Address:**

HOD, Urology Dept.

Ansari Nagar,,  
AIIMS,,  
New Delhi - 110029

**Contact Details :**

Name : Mr.Manoj  
Contact Number :  
Email Id :

**Payment Terms:**

100% Irrevocable LC

**Delivery Terms:**

6-8 weeks from date of receipt of LC

**Warranty Terms:**

5 years against manufacturing defects

**PO to be Placed on:**

EMS

GST Reg. No.: 07AAATA4049H1ZY

GST Registration Type : Regular/TDS/ISD

S.No	Item Code / Product Description	HSN/SAC Code	Qty	Unit MRP [EUR]	Total MRP Before Discount [EUR]	Total Discount [EUR]	Total Amount [EUR]
1	FT-128W / SWISS LITHOCLAST MASTER WITH COMPRESSOR AND LITHOVAC SET	9018	1.00	54,700.00	54,700.00	0.00	54,700.00
2	EL-225 / Holder For The Stone Catcher For Swiss Lithoclast® Master	9018	1.00	0.00	0.00	0.00	0.00
3	EK-166 / Electric Foot Pedal	9018	1.00	0.00	0.00	0.00	0.00
4	FB-418/3 / Quicktable Preparation / Reprocessing For Vario Ultrasound Handpiece And Pn3 Pneumatic Handpiece	9018	1.00	0.00	0.00	0.00	0.00
5	BG-075 / Spare Tube For The Pneumatic Handpiece Without Connector	9018	1.00	0.00	0.00	0.00	0.00
6	FR-113 / Roller Clamp (Set Of 2) For Adjustment of Suction Flow in Connection With Fr-125 Or Dt-059	9018	1.00	0.00	0.00	0.00	0.00
7	FR-125 / Stone Catcher autoclavable reusable	9018	1.00	0.00	0.00	0.00	0.00
8	FR-142 / Vario Ultrasound handpiece set incl.	9018	1.00	0.00	0.00	0.00	0.00
9	EN-055# / Vario Ultrasound Handpiece	9018	1.00	0.00	0.00	0.00	0.00
10	EL-378A / Combination suction adapter	9018	1.00	0.00	0.00	0.00	0.00
11	EL-379A / Ultrasound only suction dapter	9018	1.00	0.00	0.00	0.00	0.00
12	DT-098A / Wrench 5.0 mm	9018	2.00	0.00	0.00	0.00	0.00
13	DT-100A / Wrench 8.0	9018	2.00	0.00	0.00	0.00	0.00
14	FR-089 / Pneumatic Handpiece Set Incl	9018	1.00	0.00	0.00	0.00	0.00
15	EL-175 / Pneumatic Handpiece PN3	9018	1.00	0.00	0.00	0.00	0.00
16	EL-219 / Adjustable Interface	9018	1.00	0.00	0.00	0.00	0.00
17	AD-347 / Probe Cap	9018	1.00	0.00	0.00	0.00	0.00
18	EH-096 / Compressed Air Tubing For Pneumatic Handpiece	9018	1.00	0.00	0.00	0.00	0.00
19	EQ-062 / Silicone Guides	9018	2.00	0.00	0.00	0.00	0.00



## Billing Address :

AIIMS - New Delhi

Ansari Nagar,  
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New Delhi 110029  
Delhi India

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GST Registration Type : Regular/TDS/ISD

## Delivery Address:

HOD, Urology Dept.

Ansari Nagar,  
AIIMS,  
New Delhi - 110029

## Contact Details :

Name : Mr. Manoj

Contact Number :

Email Id :

## Payment Terms:

100% Irrevocable LC

## Delivery Terms:

6-8 weeks from date of receipt of LC

## Warranty Terms:

5 years against manufacturing defects

## PO to be Placed on:

EMS

(9)

S.No	Item Code / Product Description	HSN/SAC Code	Qty	Unit MRP [EUR]	Total MRP Before Discount [EUR]	Total Discount [EUR]	Total Amount [EUR]
20	BE-028 / Silicone Seals	9018	20.00	0.00	0.00	0.00	0.00
21	EL-044 / Pneumatic Probe Ø 2.0 MM Length 425 MM	9018	1.00	0.00	0.00	0.00	0.00
22	EL-045 / Probe diam 1x605mm	9018	1.00	0.00	0.00	0.00	0.00
23	EL-046 / Probe dia 0.8 x 605mm	9018	1.00	0.00	0.00	0.00	0.00
24	EL-220 / Pneumatic Probe Ø 1.0 Mm Length 570 Mm For Combination With The Ultrasound Probes Ø3.3Mm & Ø3.8MM	9018	1.00	0.00	0.00	0.00	0.00
25	FR-084 / Probe Ø 3.3 MM Length 403 MM For The Ultrasound Handpiece	9018	5.00	0.00	0.00	0.00	0.00
26	EH-086 / Compressed Air Tube 3.0 M For The Compressor Dw-007 & Dw-010	9018	1.00	0.00	0.00	0.00	0.00
27	CD-012 / Main Cord Europe 2M	9018	1.00	0.00	0.00	0.00	0.00
28	DW-007 / Medical Aircompressor 220v	9018	1.00	0.00	0.00	0.00	0.00
29	FR-127 / Lithovac Lv3	9018	1.00	0.00	0.00	0.00	0.00
30	EL-182 / Lithovac Body	9018	1.00	0.00	0.00	0.00	0.00
31	EL-237 / Suction Set For Lithovac EL-182 (Silicone Tubing With 2 Connecting Pieces)	9018	1.00	0.00	0.00	0.00	0.00
32	EL-211 / Suction Tube For Lithovac® Ø 4.0 Mm Length 353 Mm	9018	1.00	0.00	0.00	0.00	0.00
33	EL-212 / Suction Tube For Lithovac® Ø 3.5 Mm Length 380 Mm	9018	1.00	0.00	0.00	0.00	0.00
34	EL-081 / Probe Diam 1.6 x 453mm	9018	1.00	0.00	0.00	0.00	0.00
35	EL-213 / Suction Tube For Lithovac® Ø 1.6 Mm Length 595 Mm	9018	1.00	0.00	0.00	0.00	0.00
36	EL-080 / Pneumatic Probe 0.8mm Length 668mm for use with LV3 Suction tubes EL-213	9018	1.00	0.00	0.00	0.00	0.00
37	EL-058 / Probe 1.6 x 605mm	9018	1.00	0.00	0.00	0.00	0.00
38	EL-535 / Pneumatic probe Ø 1.3 mm length 410 mm	9018	1.00	0.00	0.00	0.00	0.00

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100% Irrevocable LC

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6-8 weeks from date of receipt of LC

**Warranty Terms:**

5 years against manufacturing defects

**PO to be Placed on:**

EMS

70

S.No	Item Code / Product Description	HSN/SAC Code	Qty	Unit MRP [EUR]	Total MRP Before Discount [EUR]	Total Discount [EUR]	Total Amount [EUR]
							54,700.00
						CGST [EUR] 0.00	0.00
						SGST [EUR] 0.00	0.00
						IGST [EUR] 0.00	0.00
						<b>Total [EUR]</b>	<b>54,700.00</b>

**Amount In Words :** (EUR) Fifty-Four Thousand Seven Hundred only**Remarks :** CMC charges: 5% of the order value plus GST 18% extra as applicable. CIP, New Delhi International Airport.

Custom Duty, IGST, Clearing charges, Local transport charges will be extra.

Order to be placed on EMS.

For Healthware Private Limited

  
 Authorized Signatory

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**ALL INDIA INSTITUTE OF MEDICAL SCIENCES  
ANSARI NAGAR, NEW DELHI – 110 029**

**Proprietary Article Certificate (PAC)**

1.	The indented goods are manufactured by M/s	:	E.M.S. Electro Medical Systems SA, Switzerland
2.	Item Name	:	Pneumatic and Ultrasonic Combined Lithoclast System
3.	Model/Part/Catalogue No.	:	FT-128W/ SWISS LITHOCLAST MASTER
4.	Reasons/Justification which makes the requirement Proprietary##	:	Single manufacturer, Proprietary Item

1. It is certified that market survey has been done and found that no other manufacturer is manufacturing similar / equipment specifications which can fulfill the vital requirements of end user.

2. It is certified that the purchase is proposed to be made on proprietary usage basis because any other material/equipment/instrument/Chemical etc. if used will lead to deviation and affect the integrity/accuracy, validity or analysis of the assignment/patient care.

##Note: 1.: TSEC should clearly mention the vital functional parameters requirements which end user essentially require and are manufactured by only one manufacturer mentioned in serial no.1.

Signature of Indenter  
(Demanding Officer)



**Dr. RISHI NAYAR**

अवर-आचार्य/Associate Professor  
पुत्ररोग विज्ञान विभाग/Department of Urology  
अ.भा.अ.सं., नई दिल्ली/A.I.I.M.S., New Delhi-110029

*[Handwritten Signature]*  
21/2/21

*[Handwritten Signature]*  
21/2/21

*[Handwritten Signature]*  
21/2/21

(Counter Signed)



**Dr. AMRISH SETH**

आचार्य एवं विभागाध्यक्ष/Professor & Head  
पुत्ररोग विज्ञान विभाग/Department of Urology  
अ.भा.अ.सं., नई दिल्ली/A.I.I.M.S., New Delhi-110029

1219.22/afe

Nyon, January 26<sup>th</sup>, 2022

The Head of Department,  
Department of Urology,  
All India Institute of Medical Sciences,  
Ansari Nagar, New Delhi – 110029, India.

**Sub: Proprietary Article Certificate**

Dear Sir,

We, E.M.S. Electro Medical Systems S.A. having our registered office Chemin de la Vuarpillère 31, CH-1260 Nyon, Switzerland, certify that, the Swiss Lithoclast Master is the proprietary item of E.M.S. Electro Medical Systems S.A.

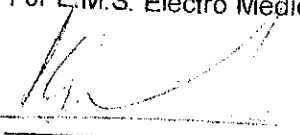
1. The simultaneous use of Pneumatic and Ultrasound energies is available only with EMS Lithoclast Master. Therefore, three modalities of use are existing ultrasound, pneumatic or a combination of both
2. A pneumatically driven controlled suction pump
3. Sterilizable sealed pneumatic hand piece
4. Smart suction facility by means of pinch valve enabling suction during ultrasound energy activation

This is only available at E.M.S. Electro Medical Systems S.A. and no other company is manufacturing similar kind of products in the world.


Thanking you,

Yours Sincerely

For E.M.S. Electro Medical Systems

  
Alain Siegrist  
CFO

**EMS**  
ELECTRO MEDICAL SYSTEMS SA  
Chemin de la Vuarpillère 31  
CH-1260 NYON (Suisse)  
Tel: +41 22 994 47 00  
Fax: +41 22 994 47 01

  
Andrea Blumer  
Senior Legal Advisor

1220.22/afe

Nyon, January 26<sup>th</sup>, 2022

## SECTION – XII MANUFACTURER'S AUTHORISATION FORM

The Head of Department,  
Department of Urology,  
All India Institute of Medical Sciences,  
Ansari Nagar, New Delhi – 110029, India.

Dear Sir,

Ref: Your Quotation No. 1630 dated 27<sup>th</sup> October 2021.

We, **M/s E.M.S. Electro Medical Systems S.A.** who are proven and reputable manufacturers of **Intra corporeal Lithotripter** having factories at Chemin de la Vuarpillière 31, CH-1260 Nyon, Switzerland, hereby authorise Messrs **Healthware Private Limited** Serene Towers, 8-2-623/A, Road No. 10, Banjara Hills, Hyderabad – 500034 to submit a bid, process the same further and enter into a contract with you against your requirement as contained in the above referred TE documents for the above goods manufactured by us.

We further confirm that no supplier or firm or individual other than **Messrs. Healthware Private Limited** Serene Towers, 8-2-623/A, Road No. 10, Banjara Hills, Hyderabad – 500034 (name and address of the above agent) is authorised to submit a bid, process the same further and enter into a contract with you against your requirement as contained in the above referred TE documents for the above good manufactured by us.

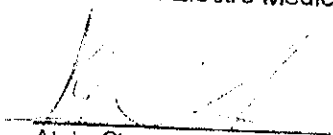
We also hereby extend our full warranty, CAMC as applicable as per clause 15 of the General Conditions of Contract, read with modification, if any, in the Special Conditions of Contract for the goods and services offered for supply by the above firm against this TE document.

We also hereby confirm that we would be responsible for the satisfactory execution of contract placed on the authorized agent and the spares for the equipment shall be available for at least 10 years from the date of supply of equipment. In case of obsolete components, the customer/trader is responsible to build up the inventory / pay for it, to cover the remaining period, unless EMS is not willing to provide a compatible replacement or logistic solution.


We also confirm that the price quoted by our agent shall not exceed the price which we would have quoted directly"

Yours faithfully,

For E.M.S. Electro Medical Systems

  
Alain Siegrist  
CFO

**EMS<sup>+</sup>**  
ELECTRO MEDICAL SYSTEMS S.A.  
CH-1260 NYON, SWITZERLAND  
TEL +41 22 994 47 00  
FAX +41 22 994 47 01  
E-MAIL: info@ems.ch

  
Andrea Blumer  
Senior Legal Advisor

E.M.S. ELECTRO MEDICAL SYSTEMS S.A.