



**INSTITUTE OF LIVER & BILIARY SCIENCES**  
(An Autonomous Society under Govt. of NCT of Delhi)

D-1, VASANT KUNJ, NEW DELHI-110 070

**ILBS/NIT/ Bed Pan Washer/ 2008**

**30.10.2008**

To,  
M/s.....  
.....  
.....  
.....  
.....

**Last Date of Tender Submission : 10.11.2008 UPTO 2:30 PM**  
**Technical Bid Opening : 10.11.2008. at 3:00 PM**

**SUB: Supply, installation & commissioning of Automatic Bed Pan and Urine Bottle Washer and Disinfector.**

**Sir,**

Please quote your minimum rate for supply of **Automatic Bed Pan and Urine Bottle Washer and Disinfector** as mentioned below including safe delivery, installation & commissioning of the same up to ILBS Vasant Kunj, New Delhi.

<b><u>Sno</u></b>	<b><u>Description</u></b>	<b><u>Qty</u></b>
<b>1.</b>	<b>Automatic Bed Pan and Urine Bottle Washer and Disinfector Bed Pan Washer</b>	<b>4 Nos.</b>

(Technical details as per the Annexure 'C' attached)

**TERMS & CONDITIONS: \_**

- Prices quoted should be upto FOR ILBS Vasant kunj, New Delhi basis. (i.e. including freight upto ILBS Vasant kunj, New Delhi but excluding Taxes & Duties, if any, which will be paid as per actual.
- Payment : 80% Payment for Indian/indigenous items will be released against after satisfactory receipt and acceptance of all ordered items in good condition at ILBS Vasant Kunj, New Delhi along with invoice and all the necessary test certificates/inspection certificates (where applicable) and balance 20% within 30 days on due certification by the indenter of the successful completion of



*Tender for Procurement of Bed Pan Washer*

installation & commissioning of the equipment for which the machine's/equipment's/ performance would have to be demonstrated by the supplier or his agent, after commissioning at the consignee's premises.

3. **Offers should be submitted in two bid system** i.e. One Envelope containing **TECHNICAL BID** in sealed condition and other envelope containing only **PRICE BID** in another sealed envelope. Both sealed envelopes to be kept in a bigger envelope and in sealed condition super scribing the tender reference on top of the envelope.
4. Your offer should mention clearly regarding Validity of offer, VAT, Earliest delivery period etc. clearly in Technical Bid as well as in Price Bid. The offer should be valid for our acceptance for 120 days from the date of technical bid opening.
5. The warranty for the product should be for a minimum period of 1 year on site.
6. Liquidated damages @ 0.5% per fortnight will be applicable subject to a maximum of 5% value of the order for delayed supply.
7. Conditional offer will be liable for rejection.
8. All tenderer should forward a declaration in enclosed format, which should form a part of tender document. Tenders received without this declaration will not be considered.
9. Please also attach list of users in Delhi.
10. Installation & commissioning to be done free of cost at our end.

**(P.K.SRIVASTAVA)**  
**Deputy Manager (Purchase)**

- Encl: 1. Declaration form -Annexure 'A'  
2. Price Bid -Annexure 'B'  
3. Technical Specifications – Annexure 'C'



**DECLARATION**

I declare that I will abide by all the conditions set forth in the Tender Notification No. **ILBS/LTE/Bed Pan Washer/2008** dated 30.10.2008, issued by the Institute of Liver & Biliary Sciences, New Delhi calling for tenders for supply of **Automatic Bed Pan and Urine Bottle Washer and Disinfector** with all the essential accessories/spares.

**TENDERER'S SIGNATURE**



**Annexure B**

**ILBS/NIT/ Bed Pan Washer/2008**

**PRICE BID**

**(To be kept in a separate sealed envelope duly superscribed 'PRICE BID')**

<b><u>Sl No</u></b>	<b><u>Description</u></b>	<b><u>Unit Rate (Rs.)</u></b>	<b><u>Qty</u></b>	<b><u>Amount(Rs.)</u></b>
1	<b>Automatic Bed Pan and Urine Bottle Washer and Disinfector (As per technical details only)</b>		4 Nos.	

1. Taxes
2. Duties
3. Freight upto ILBS, Vasant Kunj, New Delhi

**Tenderer Signature**

**TECHNICAL BID**

**(To be kept in a separate sealed envelope duly superscribed 'TECHNICAL BID')**

**SPECIFICATION OF AUTOMATIC BED PAN AND URINE BOTTLE WASHER AND DISINFECTOR :-**

<b><u>Sl No</u></b>	<b><u>Description</u></b>	<b><u>YES</u></b>	<b><u>NO</u></b>
1.	The unit should be a column bed pan washer for washing & disinfecting containers for human waste and should be able to process at least 1 bedpan and 1 urinal pot collectively in one cycle.		
2.	The plumbing system in the machine should be designed to isolate the water supply from the potable water mains and the design of this system should have quality assurance certification from some appropriate autonomous body.		
3.	Preferably have integral water tank to avoid dependence on external water pressure.		
4.	It should include provision for thermal Disinfection with built-in steam generator.		
5.	The unit should be entirely made out of AISI 304 and wash chamber should be press molded in a single unit with rounded edges.		
6.	It should have easy changeable support for hooking items to be washed.		
7.	It should have fixed and rotating washing jets with a wide radius in order to guarantee and optimal cleaning result.		
8.	Should have control keyboard with LCD display.		
9.	It should have the arrangement in order to prevent the door from being opened during the disinfection phase		
10.	It should have safety device to inform user in case of breakdown by way of a message on the display every time the cycle is interrupted (including power failures) and after few seconds the interrupted cycle should automatically start working again.		
11.	Preferably have standard washing programs for solid waste, for liquid waste and for tough waste.		
12.	The program should include phases of Cold water rinse, Hot water rinse, Basin heating by steam for disinfection and maintenance of preset temperature and time (according to standards, a minimum of 80 degree C for 1 minute).		
13.	It should have digital display showing temperature in the wash basin, the various phases of the wash cycle and messages regarding any operating malfunction.		
14.	The equipment should have compliance with EC 93/42 directive for medical devices class 2A.		
15.	The unit should have compliance with EN 15883 / 13485.		

**Tenderer Signature**