

Running Contract Details	
Equipment Name	Mobile 100mA X-ray machine
Running Contract Valid Till	06-06-2020
Tender Ref No	KMSCL/EP/T261/73/2017
Tendered Quantity	50
Supplier Name	M/s Adonis Medical Systems Pvt Ltd
GST No	03AACCA9866F1ZO
Installation & Delivery Period	8 Week(s)
Up-time / PM vist	95% & 4 Visits per year
Warranty period	3 Years

Supplier`s Details		
Address	Contact Details	
E-70 Phase VIII Industrial Area Mohali (Chandigarh) Punjab - 160055	Contact Person	Mr. Mohit Modi
	Phone	
	Mobile No	09216621374
	Email	mohitmodi@adonismedical.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>Mobile 100mA X-ray machine</b> <i>Model &amp; Make : AE 100HF / ADONIS MEDICAL SYSTEM PRIVATE LIMITED</i>	271600 Incl.GST :12%	20030.5	291630.5
		<b>271600</b>	<b>20030.5</b>	<b>291630.5</b>

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Rate	4 <sup>th</sup> Year	5 <sup>th</sup> Year	6 <sup>th</sup> Year	7 <sup>th</sup> Year	8 <sup>th</sup> Year	9 <sup>th</sup> Year	10 <sup>th</sup> Year
<b>Mobile 100mA X-ray machine</b>							
Labour	14,160.00	14,160.00	14,160.00	14,160.00	14,160.00	14,160.00	14,160.00
Comprehen sive	24,780.00	24,780.00	24,780.00	24,780.00	24,780.00	24,780.00	24,780.00

**Other terms & conditions**

1. The supplier shall execute an agreement with the purchaser as per tender conditions (agreement format is given in the tender document).
2. The supplier shall submit performance security amounting to 5% of the value of the supply order.
3. The labour & comprehensive charges of equipment after the completion of warranty period is finalized by KMSCL as mentioned above.
4. Since discount rate is not applicable for equipment under Running Contract of KMSCL, purchase/supply order can be issued directly to supplier at the given rate with tax & other charges (exclusive of KMSCL service charges).
5. If purchase/supply order is issued directly to the supplier, KMSCL service charge need not be paid. But the copy of the said order may be forwarded to KMSCL for information.

## **Technical Specification**

### **Equipment :Mobile 100mA X-ray machine**

#### I X-RAY GENERATOR

- a. Type: High frequency 4KW or more.
- b. KV Range:40-110 or better.
- c. mA: 100 or more.

#### II X-RAY TUBE

- a. Should be of reputed make.

#### III RADIOGRAPHY

- b. KV range:40-100 or more.
- c. mA Range: 20 to 100 or better.

#### IV CONTROL PANEL

- a. Digital display of all radiographic parameters.
- b. mAs: up to 250mAs or more .
- c. Automatic tube over load protection.

#### V MECHANICAL SPECIFICATIONS

- a. Spring/Counterbalanced .
- b. Articulated tube arm.
- c. Easy to move and handle.
- d. Light beam diaphragm collimator.
- e. Extendable hand switch with cable for x-ray exposure.
- f. Integrated cassette box.

#### VI FEATURES

- a. The quoted model and tube should be AERB Type approved for usage up to 100mA or more. Relevant copies of the certificate should be attached with the bid.
- b. Should be mounted on heavy duty casters.

#### VII STANDARD ACCESSORIES

- a. Lead apron 0.5mm lead equivalence with Thyroid guard- 1 no.
  
  
  
  
  
  
  
  
  
  
- b. Light weight latest model cassettes with high speed screen 15x12 – 1 no, 12x10 – 1 no, 10x8 – 1 no.
- c. Channel type hanger each size 3 nos.
- d. Lead markers R, L, 0-9 and A-Z each 2 sets.
- e. Cassette storage box.

#### VIII POWER SUPPLY REQUIREMENTS

- a. 230Vac, Single phase, 50/60 Hz.

#### IX SPECIFICATION OF LEAD APRON.

- b. Should be AERB approved.
- c. Should be 0.5mm lead equivalent.
- d. Should be hook and loop type (Velcro).
- e. Should be supplied along with thyroid guard.

#### X MECHANICAL SPECIFICATIONS

- a. Should have wheel braking facility.