

Bid Document

Bid Details	
Bid End Date/Time	22-07-2020 18:00:00
Bid Opening Date/Time	22-07-2020 18:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Home Affairs
Department Name	Central Armed Police Forces
Organisation Name	Border Security Force (bsf)
Office Name	38 Bn Bsf Roopnagar
Total Quantity	1
Item Category	nabulizer
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
----------	----

ePBG Detail

Required	No
----------	----

Splitting

Bid splitting not applied.

Nabulizer (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERAL	Description of the product	Nebulizer	*
	Light Weight ,Portable and Compact	Yes	*
	Weight (kg)	1.5	Any applicable numeric value
FUNCTIONAL	Storage Temp	-10 degree C to +50 degree C	*
	Air Flow in Liter Per Minute (LPM)	10	5, 10, 15
	Maximum air Flow	-	*
	Machine stops when Tank is empty	Yes	*
	Medication capacity	-	*
	Granule Size of medication (micron)	5	*
	Operating Temp/Humidity	-10 degree C to +50 degree C, 30% to 95% Relative Humidity Max.	*
	Machine takes a liquid medication and turns into a aerosol mist via pressurized air automatic mist	Yes	*
	Noise level (db)	58	0 - 60
	Size of uniform Particle (MMAD), (micron)	2	0 - 5
	Technology	Aerosol with piston electro compressor type	Aerosol with piston electro compressor type, Ultrasonic
	Maximum Pressure (kPa)	100	*
	Nabulizing Rate	0.5 ml/minute for 10 LMP	0.2 ml/minute for 5 LMP, 0.5 ml/minute for 10 LMP, 1.0 ml /minute for 10 LMP
CONSTRUCTION	Dust Filter	Yes	*
	Check Valve	Yes	*
	Air tube and Air Filter and kit with mask(child and adult), (minimum 5 nos of air filters along with each	Yes	Yes

	equipment)		
ELECTRICAL	Protection against electric shock (High Voltage) 3KV for one minute	yes	*
	Power Source	120V-250V/50 HZ	*
	Maximum Power Consumption	180	*
	Rechargeable battery 12 Volt/150AH Lead Acid SMF Type	No	Yes, No
	Moulded Plug power cord length, ISI Marked (Min)	2	*
	4 Hour Back Up of Battery	No	Yes, No
REPORTS	Test Report to be shown to Buyer as and when required	Yes	*
	Submission of Test Report on Form 39 or from Central Govt./NABL/ILAC accredited Lab at the time of supply for performance test	Yes	*
CERTIFICATIONS	Certification : ISO:13485-2016, ISO 14001-2004, OHSAS 18001 accreditation for their manufacturing premises.	Yes	*
	Product Certification (BIS/European-CE/US-FDA/CE for the product)	-	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	M D Khurshid	736179,Commandant 38 BN	1	10

Bid Specific Additional Terms and Conditions

1. Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide AMC Service for next 1 years for the offered products at the rate not more than 1 % of contract price per annum. Buyer reserves the right to enter into an AMC agreement (covering preventive maintenance and servicing)with the Successful Bidder / OEM after expiry of the Warranty period at rate as mentioned above and the payment for the AMC charges would be made Monthly after rendering of the AMC Services of the relevant AMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the AMC contract when called upon by the buyer. The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 2% of total AMC value valid up to AMC period plus 2 months (if there is no other claim). (Undertaking of acceptance to be uploaded with bid).
2. Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide Comprehensive Maintenance Service for next 1 years for the offered products at the rate not more than 1 % of contract price per annum. Buyer reserves the right to enter into a CMC agreement with the Successful Bidder / OEM after expiry of the Warranty period at above mentioned rate and the payment for the CMC charges would be made Monthly after rendering of the CMC Services of the relevant CMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the CMC contract when called upon by the buyer. CMC would include cost of 2800 (Upload the undertaking). The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 2% of total CMC value valid up to CMC period plus 2 months (if there is no other claim).
3. Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provide Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive warranty shall be covering the following scope 1 YEAR (Upload an undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In case OEM is taking onus of this compliance, OEM undertaking is to be uploaded along with Bidder undertaking)
4. Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.
5. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 10 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.
6. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
7. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
8. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of

Telephone Numbers for Service Support.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---