

Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 14:00:00
Bid Opening Date/Time	20-07-2020 14:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Army
Office Name	*****
Total Quantity	1
Item Category	CPAP
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	No
Inspection Required	No

EMD Detail

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

ePBG Detail

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

Splitting

Bid splitting not applied.

CPAP (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Certification for product	-	*
	Certification number and date	-	*
	Conformity to Quality Management Standards	ISO 13485 & ISO 9001	*
	Conformity to Safety Standards	IEC-60601-1-2:2007; IEC 60601-1-8-2006; IEC 60601-1-SER-Ed 1.0-2011; or equivalent BIS standard	*
Performance Parameters	Purpose	It is used to deliver air or a mixture of air and oxygen (O2) at high flow rates through tubing to a nasal or oral-nasal mask which is affixed to the patient's face. These with the help of an airflow generator which deliver a continuous supply of gas to the patient at a set pressure, CPAP units are commonly used to treat patients with obstructive sleep apnea (OSA) or sleep apnea/hypopnea syndrome (SAHS) also	*
	Technology used	Advanced Sensor technology for tracking respiratory status of the patient	*
	Airflow generator pressure (CPAP pressure)	3 and 20 cm of H2O	*
	CPAP mode	Automatic	Automatic
	Provision of BiPAP	Yes	*
	Inspiration trigger for auto start	Yes	*
	Provision of Auto stop option when put-off mask	Yes	*

Alarms available	Power off Alarms and Disconnection Alarms	*
Unit should be compatible for OSA / Obesity hypo-ventilation therapy	Yes	*
Leakage compensation	Yes	*
Humidification	Integrated DC humidifier or equivalent with anti counter current water trap	*
Memory Storage	Embedded memory storage for full raw data and facility for longer storage	*
Ramp Setting for CPAP pressure	Yes	*
Mask size check feature	Yes	*
Type of display	LCD	*
Display size in inch	2	*
Battery provided	Inbuilt Battery	*
Battery backup time in hour	1	*
Size of Unit (L x H x W) in mm x mm x mm	-	*
Weight of Positive Airway Pressure Unit in kg	1.36	*
Power supply	230V 50 Hz, Single phase	*
Miscellaneous Parameters	Warranty in years	2
	Warning signs should be adequately displayed	*
	Number of installations in Central /State/PSU Govt Hospitals(Note: Seller should supply a performace certificate of the device to the buyer if demanded after placement of order)	*
	OEM/Reseller (if supplied to reseller shall ensure	*

	uninterrupted availability of all spares for 10 years)		
	Availability of toll free facility for technical support maintained by OEM or authorized agencies	Yes	Yes
	User/Technical/Maintenance manuals to be supplied in English in hard and soft copy	Yes	*
	Demonstration of equipment and training to be provided after completing supplies before acceptance	Yes	*
	The Principal Manufacturer must have direct Presence/approved service center In India	Yes	*
	Copies of reports and certifications to be furnished to buyer on demand at time of supplies	Yes	*

* 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	*****	*****LUCKNOW	1	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

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

---Thank You---