

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 23:00:00
Bid Opening Date/Time	25-07-2020 23:30:00
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	Portable Welding Machine
Experience Criteria	1 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,OEM Annual Turnover *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
Past Performance	50 %
Bid to RA enabled	No
Inspection Required	No

EMD Detail

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

ePBG Detail

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

Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
2. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three years before the bid opening date to any

Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Portable Welding Machine (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standard Parameters	Confirmity to Certification	CE	*
Performance Parameters	Type of welding machine	Portable Inverter type	*
	Number of phase	Single	*
	Input power capacity in KVA	7	*
	Input voltage frequency in Hz	50	*
	No load voltage in Volts	62	*
	Output current range in Ampere	20-200	*
	Duty cycle in Percentage	60	*
	Efficiency in percentage	85	*
	Power factor	0.93	*
	Protection class	IP 23	*
	Driver adjustment range	0-60	*
	Primary power supply	220-240 V AC , 50 Hz	*
	Primary continuous current in Ampere	10 Amp - 20 Amp	*
	Type of cooling	Air cooled	*
	Provision of main fuse protection	Yes	*
	Provision of battery	NA	NA
	Type of battery	NA	NA
	Battery capacity in Wh	NA	NA
	Battery shall be rechargeable	NA (If battery not provided)	*
	Charging current of battery in Ampere	NA	NA
	Battery backup in hours	NA	NA
	Provision of welding parameter controls	Yes	*
	Protection of battery	NA (If battery not provided)	*
	Warranty in years	1	1
Material and dimensional parameters	Diameter of Welding rod in mm	1.5 to 4 mm	*
	Dimension of machine in mm x mm x mm	-	*

Reports	Weight of machine in Kg	9	*
	Length of power cable in meter	5	*
	Length of earth cable in meter	5	*
	Length of welding holder cable in meter	5	*
	ISO certification	ISO 9001 : 2015	*
	ISO cetification deatils such as date and number	-	*
	Availability of test report from govt/ NABL/ILAC accredited lab covering all parameters	Yes	Yes
	Test report number , Incase test reports not availabbe , put NA	-	*
	Test report date, Incase test reports not availabbe , put NA	-	*
	Name of test lab , Incase test reports not availabbe , put NA	-	*
	Address of test lab , Incase test reports not availabbe , put NA	-	*
	Copies of all certifications and reports to be provided to buyer on demand at time of supplies ,	NA ,Incase test reports not availabbe	NA ,Incase test reports not availabbe

* 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	*****	*****HISAR	1	15

Bid Specific Additional Terms and Conditions

- 1.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.
- 2.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 3.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---