

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 13:00:00
Bid Opening Date/Time	25-07-2020 13:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Heavy Industries And Public Enterprises
Department Name	Department Of Heavy Industry
Organisation Name	Heavy Engineering Corporation Limited (hec)
Office Name	Raanchi
Total Quantity	6
Item Category	Portable Fire Extinguishers BS EN Standard Based
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
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Portable Fire Extinguishers BS EN Standard Based (6 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Generic	Conformity to Standard	"EN 3-7 + A1: 2007 & EN 3-8;2006 with latest amdnt." "	"EN 3-7 + A1: 2007 & EN 3-8;2006 with latest amdnt." "

	Type	Gas Cartridge Type	Gas Cartridge Type
Constructional	Extinguishing Media	Water Based	Water Based
	Foam Based Extinguishing Media	NA	*
	Powder Based Extinguishing Media	NA	*
	Clean Agents Based Extinguishing Media	NA	*
	Halon Based Extinguishing Media (as per European Council regulation 2037/2000 concerning use of halons) (If not applicable write NA)	-	*
	Water Based Extinguishing Media (If not applicable write NA)	-	*
	Wet Chemical Based Extinguishing Media (If not applicable write NA)	-	*
	CO2 Based Extinguishing Media (If not applicable write NA)	-	*
	Nominal Permitted Charge for Powder Based Fire Extinguisher (kg)	NA	NA
	Nominal Permitted Charge for Water Based, Foam Based, Wet Chemical Fire Extinguisher (Ltrs)	9	9
	Nominal Permitted Charge for CO2 Based Fire Extinguisher (kg)	NA	NA
	Nominal Permitted Charge for Halon Based Fire Extinguisher (kg)	NA	NA
	Nominal Permitted Charge for clean Agents Based Fire Extinguisher (kg)	NA	NA
	Weight of Filled Portable Fire Extinguisher (kg)	12.5	*
	Rechargeable	Yes	*
	Fire Extinguisher Suitable for Class -C Fire	No	*
	Fire Extinguisher Suitable for Class -D Fire	No	*
	Fire Extinguisher Suitable for electrical Fire	Yes	*
	Cylinder/Vessel Material	Mild Steel	Mild Steel
	Warranty for the Complete Product	1	1, 2, 3, 5, 10 Or higher
Performance	Expellant Medium	CO2 Based	CO2 Based

	Suitable for Class -A fire ratings as per EN 3-7	21A	*
	Class -B Fire Rating for (Powder Based, Foam Based CO2 based Fire Extinguisher	NA	*
	Fire Rating for Class -F	NA	*
	Operating Temperature (-30° C ≤ N ≤ +60° C)	-30° C to + 60° C	*
	Service Pressure	35	*
	Burst Pressure	55	*
	Minimum Discharge Time (seconds) required as per EN Standard	12	*
	Actual Discharge Time in seconds	-	*
Certification	Shelf Life (Life Cycle) of the Fire Extinguisher	-	*
	Marine Equipment Directive(MED) Approved	No	*
	CE Certification from EU Notified Body	Yes	*
	CE Identification Number of the Notified Body (Must Declare)	-	*
	Availability of Test Report from Central Govt./NABL/ILAC accredited lab to prove conformity to specification	Yes	*
	Test Report No	-	*
	Test Report Date	-	*
	Name of the Lab	-	*
	Address of the Lab	-	*

* 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	Anjani Bhagat	834004,MM HMBP ADM HEC LTD DHURWA RANCHI	6	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---