

RA Number: GEM/2020/RA/45552

Dated: 18-07-2020

### **RA Document**

RA Details		
25-07-2020 13:00:00		
25-07-2020 13:30:00		
90 (Days)		
30 (Days)		
Ministry Of Heavy Industries And Public Enterprises		
Department Of Heavy Industry		
Heavy Engineering Corporation Limited (hec)		
Raanchi		
6		
Portable Fire Extinguishers BS EN Standard Based		
No		
No		
No		

#### **EMD Detail**

Required	No

#### ePBG Detail

Required	No

### **Splitting**

RA 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)

Genric	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. "
	Туре	Gas Cartridge Type	Gas Cartridge Type
Constructional	Extinguishing Media	Foam Based	Foam Based
	Foam Based Extinguishing Media	Aqueous Film Forming Foam (AFFF)	*
	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 C02 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	NA	NA

	Extinguisher (kg)		
	Weight of Filled Portable Fire Extinghuisher (kg)	12.3	*
	Rechargable	Yes	*
	Fire Extinguisher Suitable for Class -C Fire	No	*
	Fire Extinguisher Suitable for Class -D Fire	No	*
	Fire Extinguisher Suitable for electrical Fire	No	*
	Cylinder/Vessel Material	Mild Steel	Mild Steel
	Warranty for the Complete Product	1	1, 2, 3, 5, 10 Or higher
Performance	<b>Expellant Medium</b>	CO2 Based	CO2 Based
	Suitable for Class -A fire ratings as per EN 3-7	5A	*
	Class -B Fire Rating for (Powder Based, Foam Based CO2 based Fire Extinguisher	34B	*
	Fire Rating for Class -F	NA	*
	Operating Temperature ( -30° C≤ N >=60° C )	+5° C to + 60° C	*
	Service Pressure	35	*
	Burst Pressure	55	*
	Minimum Discharge Time (seconds) required as per EN Standard	15	*
	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 acredited lab to prove confirmity to specification	Yes	*
Test Report No	-	*
Test Report Date	-	*
Name of the Lab	-	*
 Address of the Lab	-	*

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

### **Additional Specification Documents**

### Consignee/Reporting Officer and Quantity

	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days	
1	, ,	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 RA is also governed by the General Terms and Conditions

---Thank You---

<sup>\*</sup> 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.