



**Bid Document** 

Bid Bocument
Bid Details
27-07-2020 15:00:00
27-07-2020 15:30:00
90 (Days)
30 (Days)
Ministry Of Railways
Na
N/a
Central Railway Hq Stores Deptt.
300
Industrial Safety Helmet
No
No
No
No

### **EMD Detail**

LIRequired	l No

#### ePBG Detail

Required	No

### Splitting

Bid splitting not applied.

# Industrial Safety Helmet ( 300 pieces )

#### **Technical Specifications**

# \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Item	Item	Industrial Safety Helmet	Industrial Safety Helmet
Specification	Conforming to specification- Industrial	Yes	Yes

	Safety Helmets as per IS specification no 2925-latest		
Certification	ISI marking (for Industrial Safety Helmets as per IS 2925-latest )	Yes	Yes
Material	Material Construction of the non-metalic shell	Polypropylene	Polypropylene
	Material Construction of the inner harness for the head band, anti- concussion tape, etc of safety helmet	Nylon	Nylon
	No metal parts in helmet for use in underground mines	Yes	*
	The Helmets shall be sweat- resistant, non-irritant and shall not cause skin disease	Yes	*
	Ear Muff	No	Yes, No
	Ear Muff Material	N/A	N/A
	Ear muff Pads	NA	*
	Cover of Ear Muff Pad	N/A	N/A
Colour	Colour of Helmet	Yellow	*
Construction	Brim Surrounding the shell	With Peak	With Peak
	No of holes on each side	3	*
	Anti concussion Tapes, Anchoring points	3	*
	Chin Strap	Yes	*
	Nape Strap	Yes	*
	Lamp Bracket	No	*
	Cable Clip	No	*
Dimension	Helmet Sizes (mm)	551-560	551-560
	Width of the Head Band (mm)	36-40	36-40
	Diameter of the hole (mm)	3	*
	Interhole (for ventilation) distance(mm)	11-15	*
	Total aggregate area of holes(Sq mm)	200	*
	Width of the Cradle Strap(mm)	22	*
	The strap clearance between the top of the wearer's head and the inside top of the helmet crown (mm)	36-40	*
	The Headband's wearing height (mm)	86-90	*
	Width of Chin Strap(mm)	25-30	*

	Depth of Nape Strap(mm)	121-125	*
	Length of Ear Muff(mm)	NA	*
	Width of Ear Muff(mm)	NA	*
	Thickness of Ear Muff(mm)	NA	*
Material Mass	Mass of Helmet without attachments(gram)	400	400
Performance	Shock Absorption	Yes	*
	Penetration Resistance	Yes	*
	flammability Resistance	Yes	*
	Electrical Resistance	Yes	*
	Water Absorption	Yes	*
	Heat Resistance	Yes	*
Test Report	Availability of Test Report from the list of approved laboratory as per BIS of Industrial Safety Helmet	-	*
	Test Report No	-	*
	Test Report Date	-	*
	Name of Lab	-	*
	Address of Lab	-	*
	Test Report to be furnished to buyer on demand	-	*

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

#### **Additional Specification Documents**

#### Consignees/Reporting Officer and Quantity

	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Ridhima Singh	400024,Office of the DSL Kurla East, Central Railway Mumbai	300	15

### **Bid Specific Additional Terms and Conditions**

- 1. Scope of supply (Bid price to include all cost components): Only supply of Goods
- 2.Warranty period of the supplied products shall be 5 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid

This Bid 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.