

Bid Number: GEM/2020/B/703548

Dated: 09-07-2020

### **Bid Document**

Bid Document				
Bid Details				
Bid End Date/Time	20-07-2020 09:00:00			
Bid Opening Date/Time	20-07-2020 09:30:00			
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 Air Force			
Office Name	******			
Total Quantity	1			
Item Category	High Pressure Washer			
MSE Exemption for Years of Experience and Turnover	No			
Startup Exemption for Years of Experience and Turnover	No			
Document required from seller	Experience Criteria *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.

# High Pressure Washer ( 1 pieces )

## **Technical Specifications**

## \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Physical Characteristics	Application	Indoor (within premises)	*
	Type of High Pressure Washer	Cold Water High Pressure	Cold Water High Pressure, Hot & cold Water High Pressure, Hot & cold Water High Pressure with steam
	Power Supply	Electrical	*
	Electrical Cable,(m)	6	5 - 10
	Working pressure (bar)	110-139	*
	Hose Length,(m)	8	5 - 10
	Pump,(rpm)	1450	1450, 1750, 2800 (for 110-160 bar)
	Max inlet temperature,(°C)	40	*
	Min feed pressure (bar)	8	*
	Flow rate,(I/h)	900-1099	*
	Phase	three phase	Single phase, three phase
	Whether cold water machine is to be used ?	YES	YES, NO
	Motor rating (KW)	2.25	*
	Fuel Tank for Burner (ltr) in case of hot water machine	0	*
	Content detergent tank (I)	0	*
	Spray lance (mm)	1.4	*
	Spray gun standard	YES	*
	Steam temperature °C	NA	*
	Hot water output temperature °C	NA	*
	Burner Performance (KW)	NA	*
	Type of protection	IPX5	*
	Wheels	Solid Rubber	*

	Material of Chassis	Mild Steel as per IS:2062 (Grade-A)	Mild Steel as per IS:2062 (Grade-A), Stainless Steel (Grade- SS304)
	Material of Body	Mild Steel as per IS:2062 (Grade-A)	Mild Steel as per IS:2062 (Grade-A), Polypropylene, ABS
	Suction height from water source,Min(m)	0.5	*
	Pistons	Stainless Steel	Ceramic Piston, Stainless Steel
	Number of pistons	3	3, 4
	Automatic pressure cut- off	NO	*
Weight	Weight without accessories,(kg)	60	*
Warranty	Warranty (in Year)	1	*
Accessories	Packing list	-	*
Test Report Details	Availability of Test Report from Central Govt/ State Govt/NABL/ILAC accredited lab(hint: Must be declared)	NO	*
	Test Report to be furnished to the Buyer on demand( Must be declared, write NA if Test Report is not available)	NA	*

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

#### **Additional Specification Documents**

#### **Consignees/Reporting Officer and Quantity**

S	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
	*****	**********GWALIOR	1	15

# **Bid Specific Additional Terms and Conditions**

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

<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.

Commissioning of Goods

- 2. Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
- 3. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

This Bid is also governed by the General Terms and Conditions

---Thank You---