Delivery Locations Package No. HPSDP-DOTE/28 Automatic forming & moulding machines

Sr. NO.	Item Name	Govt ITI Shahpur
1	Automatic Thermo/Vaccum forming Machine with Mould	1
2	Automatic Rotational moulding Machine with Moulds	1

Schedule of supply

Contents

1.	List of Goods and Related Services	. 2
2	Delivery and Completion Schedule	3
۷.	belivery and completion schedule	
2	Technical Specifications	/
٥.	reclinical specifications	٠,
1	Drawings	۲
4.	Didwiigs	C

1. List of Goods and Related Services

Package Name: Supply of Automatic forming & moulding machines for Industrial Training Institutes to enhance technical and vocational skills among the youth of Himachal Pradesh. HPSDP-DOTE/28; RFQ No. 20/2022

Lot I	Lot No: Not Applicable									
							Delivery Time (in days): not more than 60			
Ite m No	Name of Goods or Related Services	Description	Unit of Measure -ment	Quantity	Unit Price INR	Total price per item INR	Sales and other taxes per item	Total Price (Including GST)	Remarks (Please mention Page Number of detailed information brochure having make and model no.)	
1	2	3	4	5	6	7=5*6	8=7*@GST%	9=7+8		
1.	Automatic Thermo/Vacuum forming Machine with Mould	Automatic Thermo/Vacuum forming Machine with Mould, as per technical specifications	No.	1						
2.	Automatic Rotational moulding Machine with Moulds	Automatic Rotational moulding Machine with Moulds, as per technical specifications	No.	1						

2. Delivery and Completion Schedule

The delivery period shall start as of <u>date of Signing the Contract</u>

Item No	Description of Goods or Related Services	Delivery Schedule (Duration)	Location	Required Arrival Date of Goods or Completion Date for Related Services
1 To 2	As per Schedule 1 – List of Goods and Related Services	Within 60 Days from the Signing of the contract.	As per delivery locations attached as Annexure-A	Within 60 Days from the Signing of the contract.

3. Technical Specifications

Besides the supply of equipment, the bidder shall also carry-out required related services including unloading, installation & commissioning, after sales warranty & maintenance as well as the relevant handholding to the trainers of the ITI for proper usage and operations. The bidder shall do the necessary site preparation including electrical work, earthing, minor civil work, etc. as required for installation & commissioning of the equipment's/goods. While doing the site preparation the bidder shall ensure that aesthetics of the labs/workshops, IT Lab and the Library shall maintain/restored.

Item No.	Name of Goods or Related Services	Technical Specifications of Item and/or Bureau of Indian Standards (BIS) (if applicable) reference	Features	Accessories	Spare parts	Documents	Installation & Training	Warranty of Equipment/ parts
1.	Automatic Thermo/Vaccum forming Machine with Mould	Thermo/Vaccum forming Machine with Mould: - Connecting Load: 22 kw - Cycle time: 4 to 5 min - Vacuum Power: 50 mm Hg - Minimum Thickness of Foil: 0.35 mm - Maximum Thickness of Foil: 0.40 mm - Heat Producer System Tubes - Motor: 1440 RPM	Standard	- Table with adjustable rollers width of rollers: 160 mm - one no. suitable mould - Other standard accessories	- Standard	User/Operatin g Manual - List of Service Centres in India - Warranty Certificate	- To be supplied and installed at designated ITI's in Himachal Pradesh - Training as required by staff of ITI	- Two years from Date of Installation
2.	Automatic Rotational moulding Machine with Moulds	Automatic Rotational Moulding Machine with two moulds: - Spindles: 1 - Maximum Weight on Straight Arm: 600 Kg - Spider Diameter: 1500 mm - Major Axis R.P.M. (x-axis).: 0-4 - Minor Axis R.P.M. (y-axis): 0-6 Furnace / Oven: - Maximum Kcal / Hr: 200,000 - Usage Normal (Kcal/cycle): 50,000 - Maximum Temperature °C: 250 - Circulating Blower C.F.M: 9,000 - Oven Circulating Blower	- Standard	- Two suitable moulds (500 LITRE AND 1000 LITRE) - Other standard accessories	- Standard	- User/Operatin g Manual - List of Service Centres in India - Warranty Certificate	- To be supplied and installed at designated ITI's in Himachal Pradesh - Training as required by staff of ITI	- Two years from Date of Installation

	 - Major Axis Drive AC Motor - Minor Axis Drive AC Motor - Burner - Operating Voltage: 415 V, 50 Hz ,3Ph 			
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4. Drawings

Not Applicable