	Hatcher Machine  Creator: Ritika (Technical Assistant )  Moderator: Shri A.V.Muralidharan (Dy. CEO GeM )  Approver: Shri A K kamra (Ad. CEO GeM )														
	Creator: Ritika (Technica	l Assis	tant )	Mo	derator : Sl	hri A.V.Mura	alidharan ( l	Dy. CEO GeN	<b>(1)</b>	Approver : S	Shri A K kamra	( Ad. Cl	EO GeM	)	
							UNSPSC								
								NSPSC Code							
					<u> </u>	Hatcher Mac	hine : UN	SPSC Code -					p r	U	Deman
S.N o.	Parameters	Group ing		Value 1	Value2	Value 3	Value 4	Value 5	Golden	Validation	Whether Filter Required	Remarks	r i i t	n i	d Aggreg
						Stand	lards						о у	t	ation
1	Certification of the Product	S	Е	СЕ											
2	Certification number and date	S	Text												
						Performance	Parameters								
1	Purpose	P	Е	Create the favour designed to re		for an egg to incu on temperature ar									
2	Body Channel Type	M	Е	Aluminum											
3	Aluminum Channel Thickness (in MM)	A	Е	2.7	2.5										
4	Incubator Body material	M	Е	Laminated Phy	ylum Sheet										
5	Body Should be highly durable, reinforced, Water proof and oil proof	P	Е	YES											
6	Thickess of Incubator Body Material (in mm)	A	Е	50mm											
7	Insulator material	M	Е	Thermo Cole (30 Esq.)											
8	Inner parts should be easy to clean and better for fumigation	M	Е	YES											
9	Air route-perfect laminar flow forced ventilation with unique fan	М	Е	YES											

10	Availablity of Removable Fan for better cleaning	M	Е	YES								
11	Adjustable Air ventilation for air current control	M	E	YES								
12	Type of temperature and humidity controller	M	Е	Analog	Digital							
13	Accuracy of Controller (in %)	P	Е	± 0.5	± 1.0							
14	Fully automatic egg turning	P	Е	YES	No							
15	Double-glazed window in door with sight	P	Е	YES								
16	Inside light with on-off button in panel	P	Е	YES								
17	Water Pan for humidification with solenoid valve control	P	Е	YES								
18	Wet bulb thermometer in door window	P	Е	YES								
19	Material of Hatcher Baskets	P	Е	Specially desi mater								
20	Egg Currying capacity of Hatcher Tray (In Number)	P	Е	180	200							
21	Floorless hatchers' design for better loading and unloading	P	Е	YES								
					Technica	al Specificatio	n of Hatcher	Machine				
1	Egg carrying Capacity of Machine(in Number) [with tollerence ± 5% ]	P	E	10000								
2	Total Power supply (in Volt)	P	Е	230V, 50 Hz phas								
3	Number of Heater	P	Е	4								
4	Power of each heater (in Watt)	P	Е	500								
5	Number of Fan Motor	P	Е	1								

6	Power of Fan Motor (in Watt)	P	Е	250	300						
7	Number of Solenoid Valve	P	Е	1							
8	Power of Solenoid Valve (in Watt)	P	Е	8							
9	Number of Egg Hatch Basket	P	Е	50	55	60					
10	Egg carrying capacity of each hatch basket	P	Е	180							
11	Hatcher Size (Height xDepth x Length) [in inches]		Text								
						Rep	orts				
1	Availabilty of ISO certification to manufacturer			ISO 9001:2016							
2	ISO certification number and date										
3	Copies of certifications to be furnished to buyer on demand after placement of order			Yes							

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	Mr. Sourav Banerjee ,Technical Ass	ıstant			Shri A	A. V. Muralid	ınaran						
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Shri A. V. Muralidharan	

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		Shri A. V. M	uralidharan									
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