Humidity and Temperature Chamber

	Name of Equipment.	
	Humidity and Temperature Chamber	
	 Temp Range: -40 ~ +150 °C 	
	 Humidity Range: 30~95% RH 	
	 Temp. Constancy: ± 0.3 °C 	
	 Humid Constancy: ± 3 % 	
	 Temp. Uniformity: ± 1.0 °C 	
	 Humid Uniformity: ± 3 % 	
	 Heat-up time: -50 ~ +150 °C 	
	 Cool down time: +20 ~ -40 °C within 45 min 	
	 Inside Dimensions: 40X50X40 	
	 External Dimensions: 120X80X75 	,
	Require Capacity: 80	
	 Compressor: Dual Industrial Compressor, EMBRACO 	
-	 Interior material: SUS# 304L stainless steel plate 	
	 Exterior material: SUS# 304L stainless steel plate 	
1	 Insulation material: Rigid polyurethane foam & glass wool 	01
	 Refrigeration system: Air cooled hermetic compressor, cascade refrigeration 	
	system	
	 Shelves Provided: 2 Shelves 	
	Control: OYO, JAPAN	
	 Temp, Humidity Alarm: Equipped 	
	 Water tank Alarm: OYO, JAPAN 	
	Water Tank Location: Internal	
	 Safety devices: No fuse breaker, Refrigerator overload relay, Refrigerator high 	
9	pressure switch, Over-temp. protector, protection fuse, Water level Protector,	
	Protection relay, System trouble alarm	
	 Accessories: Viewing window, shelves (freely adjustable 2 pcs), Tool kit 1set, 	
146	Optional accessory:	
	Recorder: Recorder with case printer set on panel	
1	 Computer Interface: RS232, RS 485 connect to computer or printer 	
₩.	 Power Supply: 1Ø, AC220±10, 50/60 Hz 	* 0
	Model: 'HD 2010UC by DeltaOHM' or Equivalent	
	Make: USA/Europe/Japan/Korea/ Taiwan (not Chinese)	

Note: Quote each item's price separately, where applicable. Clearly specify make, model numbers, origin, above mentioned parameters and provide detailed literature in support. Failure to compliance may cause the rejection of the offer.

Check List

Humidity and Temperature Chamber

Sr. No.	Description	Yes	No	N.A.
1	Part number of each item is mentioned			
2	Make, model no. and origin of each part is mentioned			
3	Necessary Accessories are provided for operation			
4 .	Software is provided in the quotation			
5	All standard accessories are mentioned			
6	Optional Items prices are quoted separately			
7	Warranty period is clearly mentioned			
8 .	Operating parameters for each item are mentioned			
9	Inputs required to operate the items are mentioned			

Note: N.A = Not Applicable