





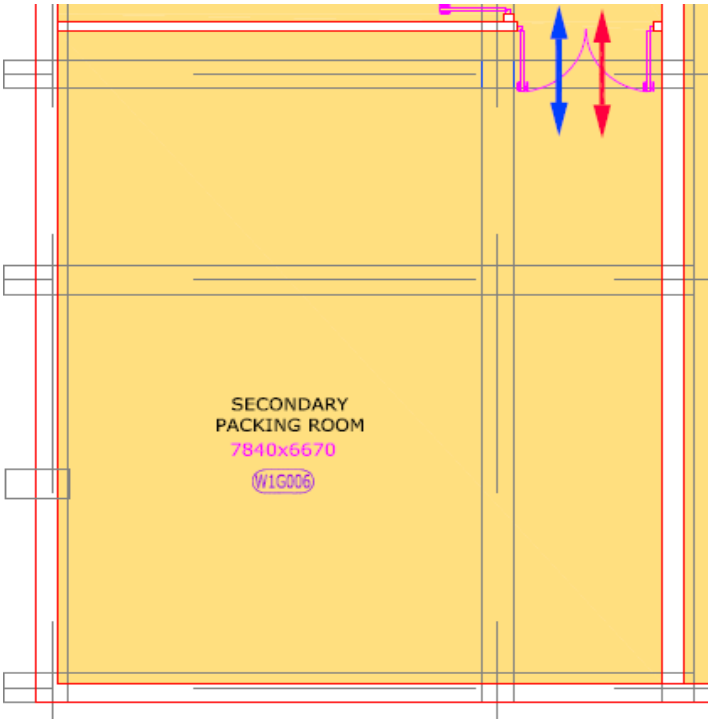


DATA SHEET		
HLL Biotech Limited, CHENNAI		
	REVIVAL OF DPT VACCINE MANUFACTURING FACILITY, PII, COONOR	
	Carton Coder Printer	
	Project No	110831
	Equipment ID	P-CCP 01
	Document No	DS-CCP-01
		
1	Process requirements	
1.1	Carton coder printer shall be used for printing the product specifications on the different sizes of cartons.	
2	Technical Specifications	
2.1	Model	GMP model
2.2	Speed of the machine	100 cartons/minute
2.3	Type	Carton Coder Printer
2.4	Details to be printed on mono carton	Product, Net weight, Gross Weight, Quantity, Batch Number, Date of Manufacturing, Date of Expiry and M.R.P
2.5	Operation Temperature	5 to 45 degree celsius
2.6	Interlock	No Carton-No Printing
2.7	Selection of Fonts	Automatic
2.8	Humidity	10 to 90 percent Non Condensing
2.9	Quantity	1 no.
2.10	Shipping Weight	Vendor to specify
2.11	Power Consumption, KW	Vendor to specify
2.12	External Dimension (H x W x L) in mm	Vendor to specify
3	Material Of Construction	
3.1	Body	SS 304
4	Specific requirments	
4.1	The Machine shall have cartons holding unit with width adjustment for the carton sizes mentioned below	
4.3	Vial Size	22mm dia and 40 mm height (6R Vials)
4.4	Primary Carton to hold	50 nos. of vials in the configuration of 10 rows x 5 columns
4.5	Secondary Carton to hold	10 nos. of primary carton of 5 rows x 2 columns
4.6	Note: All dimensions are in mm	
4.7	The Machine shall be capable for adjustable Drop size, Inverse, Reverse and Bold characters	
4.8	Printing area should be adjustable based on carton size and specifications	
4.9	Suitable control system and code / print checking device shall be provided for the equipment.	
5	Other Requirements	
5.1	The Machine shall be equipped with RS 232 interface as standard.	
6	Regulatory aspects	
6.1	Not applicable	
7	Safety requirements	
7.1	Noise level should be below <75 dB.	
7.2.	Heat given out of the equipment should be stated.	

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	REVIVAL OF DPT VACCINE MANUFACTURING FACILITY, PII, COONOR				 <div> HLL BIOTECH LIMITED <small>(Subsidiary of HLL Lifecare Limited) (A Government of India Enterprise)</small> </div>	
	Carton Coder Printer					
	Project No	110831				
	Equipment ID	P-CCP 01				
	Document No	DS-CCP-01				
8	Documents					
	Following documents, but not limited to these, are expected from the vendor as part of the supply package in hard copy as well as editable electronic file					
8.1	Operation and maintenance manuals shall be provided along with IQ and OQ documents during installation at site					
8.2	Calibration certificate of critical instruments with respect to the traceable national reference standard instrument and their calibration procedure.					
8.3	All equipment warranty should be valid for one year from the date of completion.					
8.4	Vendor should provide list of standard spare parts with ordering information.					
8.5	Vendor should provide list of change parts (if applicable) with ordering information					
9	Timelines					
9.1	Not applicable					
	NOTE: Accurate size and technical specification need to be mentioned by the vendor.					
	AFI Approved for Enquiry			AFO Approved for Ordering		
02	2016-07-14	TUSS	SDBB	<input type="checkbox"/>	<input type="checkbox"/>	
Rev	Date	Completed By	Checked By	AFI	AFO	Sheet 1/2

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HLL Biotech Limited, CHENNAI						
	REVIVAL OF DPT VACCINE MANUFACTURING FACILITY, PII, COONOR				 <div> HLL BIOTECH LIMITED (Subsiary of HLL, Odisha Limited) (A Government of India Enterprise) </div>	
	Carton Coder Printer					
	Project No : 110831					
	Equipment ID : P-CCP 01					
	Document No : DS-CCP-01					
TABLE NO: 1 (Equipment location)						
EQUIPMENT ID	Block Name	Room Name	Room No	Room dimension in mm		
P-CCP 01	Warehouse	Secodary Packing room	W1G006	7840 x 6670		
						
NOTE: Accurate size and technical specification need to be mentioned by the vendor.						
AFI Approved for Enquiry			AFO Approved for Ordering			
02	2016-07-14	TUSS	SDBB	<input type="checkbox"/>	<input type="checkbox"/>	
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