

## Equipment Specification Data Sheet

Equipment Name: Manual  
Packing Belt

Document No.: DS-MPB 01

Revision: 01

Project No.: 120310

Project Name: Integrated Vaccines Complex,  
Chengalpattu

Block Code	Block Name	Identification No.	Capacity	Quantity
P1	Secondary Packaging	P1-MPB-01	NA	1
P1	Secondary Packaging	P1-MPB-02	NA	1


## NNE Pharmaplan India Limited


Name	Designation	Signature	Date
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## HLL Biotech Limited

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Equipment Specification Data Sheet		
HLL BIOTECH LIMITED, CHENNAI		
HLL BIOTECH LIMITED nne pharmaplan®	INTERGRATED VACCINES COMPLEX,CHEGALPATTU	
	Equipment Name	Manual Packing Belt
	DOCUMENT No. :	DS-MPB 01
	Revision No.	01
<b>1 Process requirements</b>		
1.1	It used to convey Labelled vials for secondary packing.	
<b>2 Equipment ID</b>		
2.1	P1-MPB-01	
2.2	P1-MPB-02	
<b>3 Technical Specification</b>		
3.1	Model	Clean Room Compliant
3.2	Type	Packing Belt Conveyor
3.3	Speed	Variable with start, stop and pause button options
3.4	Quantity	2 nos
3.5	Shipping Weight	Vendor to specify
3.6	Power Consumption, KW	Vendor to specify
3.7	Dimension (H x W x L) in mm	Vendor to specify the Dimension (it should be Suitable as per the Line Configuration)
<b>4 Material Of Construction</b>		
4.1	Body	SS 304
4.2	Belt	Ultra-high-molecular-weight polyethylene
<b>5 Specific Requirements</b>		
5.1	The Conveyor shall be equipped with its independent Motor whose speed can be adjusted.	
5.2	Manual packaging belt should be equipped with a common conveyor with SS table on opposite sides and end of the conveyor.	
5.3	Distance between the conveyor to the operator i.e SS table width should be less than 600mm	
5.4	Width of the conveyor should be of 600 mm	
5.5	Seating capacity 20 no.s [10 nos each side]	
5.6	Legs of Conveyor shall be SS-304	
5.7	The Conveyor height shall be adjustable.The Operating Height shall be 900+/- 25 mm	
5.8	There shall be provision of Levelling Pads at the base stand	
<b>6 Other Requirements</b>		
6.1	Not Applicable	
<b>7 Regulatory guidelines / standards</b>		
7.1	Not Applicable	
<b>8 Safety</b>		
8.1	Noise level should be below <75 dB.	
8.2	Heat given out of the equipment should be stated.	

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nne pharmaplan™	INTERGRATED VACCINES COMPLEX,CHEGALPATTU		 <b>HBL</b> <small>HLL BIOTECH LIMITED  Subsidiary of HLL, Chennai, India  P. Government of India, Bangalore</small>
	Equipment Name	Manual Packing Belt	
	DOCUMENT No. :	DS-MPB 01	
	Revision No.	01	
<b>9</b>	<b>Documents</b>		
9.1	Operation and maintenance manual.		
9.2	Warranty shall be of 1 year from date of completion.		
9.3	IOQ document to be provided		
9.4	DQ Document to be provided by Vendor		
9.5	MOC certificates.		
<b>NOTE:</b> Accurate size and technical specification need to be mentioned by the vendor.			

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HLL BIOTECH LIMITED, CHENNAI						
nne pharmaplan™	INTERGRATED VACCINES COMPLEX,CHEGALPATTU				 <small>HLL BIOTECH LIMITED Subsidiary of H. L. Mittal Limited © Copyright of H. L. Mittal Limited</small>	
	Equipment Name	Manual Packing Belt				
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	Revision No.	01				
Table-1: Equipment location						
S NO.	Block Name	Room Name	Room No.	Eqpt. Code	Room Diminsion in mm	Room Height in mm
1	Secondary Packaging Block	Secondary Packing Hall - 1	P1G011	P1-MPB-01	29200 X 8150	3000
3	Secondary Packaging Block	Secondary Packing Hall - 3	P1G009	P1-MPB-02	29200 X 7900	3000
Table-2: Change Log						
Date	Name	Revision	Section	Change/Comment		
24-04-2015	Kiran Kumar M S	00	-	New document		
23-06-2015	Yogesha M J	01	All	Updated as per comments received by HBL dated 19.06.2015		
Table-3: Annexure						
Not applicable						