





DATA SHEET		
HLL Biotech Limited, CHENNAI		
	REVIVAL OF DPT VACCINE MANUFACTURING FACILITY, PII, COONOR	
	Label Counter Rewinder with VVM dot applicator	
	Project No	110831
	Equipment ID	F-LCR 01
	Document No	DS-LCR-01
		
1	Process requirements	
1.1	This equipment will be used for label counting, applying the VVM labels and rewinding label rolls.	
2	Technical Specifications	
2.1	Model	cGMP model
2.2	Roll core dia (Min. and Max.),mm	Vendor to specify
2.3	Label roll dia (Min. and Max.),mm	Vendor to specify
2.4	VVM dot label shape and size,mm	10 x 10
2.5	Label sizes (L X W),mm	50 x 22
2.6	Gap between 2 labels	1 to 2 mm
2.7	Label counting speed, VVM applying and rewinding speed	200 labels/min
2.8	Quantity	1 no.
2.9	Shipping Weight	Vendor to specify
2.10	Power Consumption,KW	Vendor to specify
2.11	External Dimension (H x W x L) in mm	Vendor to specify
3	Material Of Construction	
3.1	Body Construction	SS 304
4	Specific requirments	
4.1	Vial Labels and VVM shall be loaded manually on to the rolls.	
4.2	It should be able to count the flow of label.	
4.3	VVM label dispenser and applicator should be attached this equipment.	
4.4	Manual reset to zero after desired VVM count	
4.5	It should be haviing retain the data during power off.Vendor should provide 1.5 kw capcity of UPS along with machine	
4.6	It should be possible to handle different sizes of labels.	
4.7	The VVM label will be applied on the Vial Labels	
5	Other Requirements	
5.1	Training / Demo for the users on operation and cleaning to be provided.	
6	Regulatory aspects	
6.1	NA	
7	Safety requirements	
7.1	Following facilities must be provided to protect personnel and equipment:	
7.2	Appropriate closure of all parts	
7.3	Proper earthing is necessary	
7.4	Noise level should be below 75 decible at a distance of 1 m from the equipment	

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	Label Counter Rewinder with VVM dot applicator					
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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	Warranty Letter for Minimum 1 year from the date of installation.					
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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COONOR

Label Counter Rewinder with VVM dot applicator

Project No : 110831

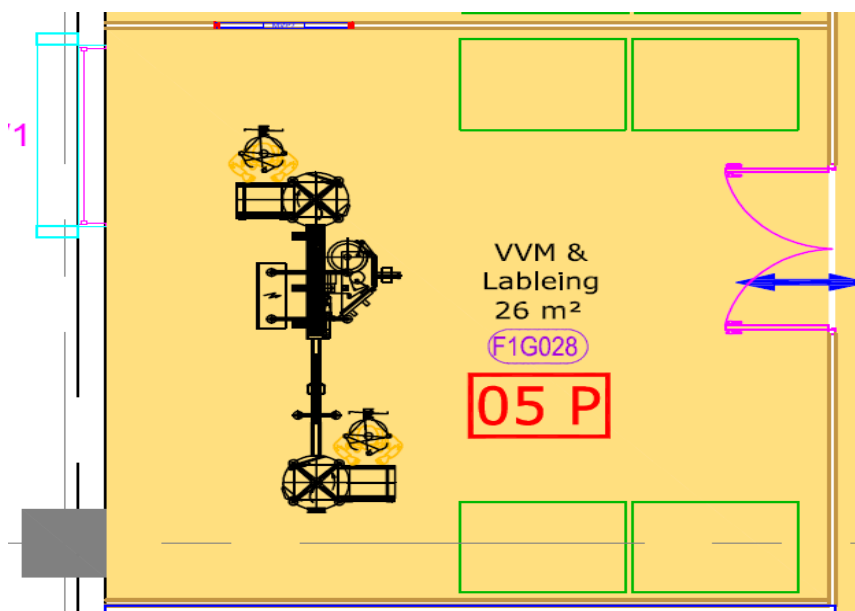
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TABLE NO: 1 (Equipment location)

EQUIPMENT ID	Block Name	Room Name	Room No	Room dimension	
F-CSM 01	Formulation	VVM & labelling machine	F1G028	26 m2	



NOTE: Accurate size and technical specification need to be mentioned by the vendor.

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02	2016-07-14	TUSS	SDBB	<input type="checkbox"/>	<input type="checkbox"/>	
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