


DATA SHEET				
HLL BIOTECH LIMITED, CHENNAI				
nne pharmaplan		REVIVAL OF DPT VACCINE MANUFACTURING FACILITY, PII, COONOR		
		Project :	110831	
		Equipment Name :	Goods Lift	
		Document :	DS-GL 02	
	Description	Unit	Specification	Vendor comments
1	Model		xx	
2	Block	--	Animal house block	
3	Type	--	Hydraulic	
4	Load capacity	Kg	500	
5	Maximum lift height of platform	mtrs	8	
6	Minimum height of platform	mtrs	xx	
7	over all lift height	mtrs	xx	
8	platform size	mtrs	length - 2 mtrs width 2.5 mtrs - entry side	
9	Cabin height	Mtrs	1.8	
10	Type of platform		chequered	
11	Mast type		xx	
12	Power source	Volts	xx	
13	Type of drive required		DC	
14	Power pack capacity		xx	
15	lifting speed	sec	xx	
16	No. of cylinder	Nos	xx	
17	Type of bearing		xx	
18	Color		Cabin - xx Roofing sheet - xx	
19	Quantity	No.	1 No.	
Material Of Construction				
20	Main Body	MS with suitable paint used for outdoor application		
21	Platform	MS Chequered Sheet		
Specific Equipment requirement				
22	Power unit shall be hydraulic power pack which includes major component like motor, high pressure gear pump, manifolds, oil filters, oil reservoirs etc.,			
23	Power unit shall also includes pressure relief valve, check valve, flow control valve, lowering solenoid valve etc.,			
24	Electrical control panel shall be dual button control station with auto control type with UP& Down buttons. Electrical control panel shall be suitable for outdoor application with IP protection.			
25	Interlocking details to be provided by vendor.			
26	cylinders shall be hydraulic operated.			
27	All rollers shall be permanently lubricated with sealed bearings.			
28	Safety fuses, warning labels, handrails, maximum and minimum level limit switch control are required.			
29	Application: vertical material transfer			
30	Vendor has to provide the foundation details and dimensional details of goods lift along with offer. (civil works like pit formation, foundation, chipping, plastering, wall cutting will be carried by the other agencies).			
31	Operational and maintainance manual to be provided by vendor.			
32	vendor has to consider cable length of 5 mtrs for power supply.			
33	Vendor has to consider loading and unloading of material is on same side.			
34	Flashing light during movement			
35	Buzzer required during movement			
36	Roof light to be provided inside the cabin.			
37	Vendor has to consider outside door of foldable shutter door type both at loading and unloading side and inside door shall be collapsible door type.			
38	Outside and inside cabin shall be fully covered from outside atmosphere and shall be suitable for outdoor application.			
39	vendor has to consider dead plate matching at loading and unloading side to match with the platform as per site conditions. Any other mechanical means required has to be considered by vendor.			
Regulatory aspects				
40	Not Applicable			
Timelines				
41	As per tender			
NOTE: 1.Accurate size and technical specification need to be mentioned by the vendor 2. vendor has to take actual dimension at site before start of execution.				
		AFE Approved for Enquiry		AFO Approved for Ordering
01	03-10-2016	SMUT	SLMU	<input checked="" type="checkbox"/>
Rev	Date	Prepared By	Checked By	AFE

DATA SHEET				
HLL BIOTECH LIMITED, CHENNAI				
nne pharmaplan®		REVIVAL OF DPT VACCINE MANUFACTURING FACILITY, PII, COONOOR		
		Project :	110831	
		Equipment Name :	Goods Lift	
		Document :	DS-GL 01	
	Description	Unit	Specification	
1	Model		xx	
2	Block	--	Formulation block	
3	Type	--	Hydraulic	
4	Load capacity	Kg	1000	
5	Maximum lift height of platform	mtrs	8	
6	Minimum height of platform	mtrs	xx	
7	over all lift height	mtrs	xx	
8	platform size	mtrs	length - 2 mtrs width 2.5 mtrs - entry side	
9	Cabin height	Mtrs	1.8	
10	Type of platform		chequered	
11	Mast type		xx	
12	Power source	Volts	xx	
13	Type of drive required		DC	
14	Power pack capacity		xx	
15	lifting speed	sec	xx	
16	No. of cylinder	Nos	xx	
17	Type of bearing		xx	
18	Color		Cabin - xx Roofing sheet - xx	
19	Quantity	No.	1 No.	
Material Of Construction				
20	Main Body	MS with suitable paint used for outdoor application		
21	Platform	MS Chequered Sheet		
Specific Equipment requirment				
22	Power unit shall be hydraulic power pack which includes major component like motor, high pressure gear pump, manifolds, oil filters, oil reservoirs etc.,			
23	Power unit shall also includes pressure relief valve, check valve, flow control valve, lowering solenoid valve etc.,			
24	Electrical control panel shall be dual button control station with auto control type with UP& Down buttons. Electrical control panel shall be suitable for outdoor application with IP protection.			
25	Interlocking details to be provided by vendor			
26	cylinders shall be hydraulic operated			
27	All rollers shall be permanently lubricated with sealed bearings.			
28	Safety fuses, warning labels, handrails, maximum and minimum level limit switch control are required.			
29	Application: vertical material transfer			
30	Vendor has to provide the foundation details and dimensional details of goods lift along with offer. (civil works like pit formation, foundation, chipping, plastering, wall cutting will be carried by the other agencies).			
31	Operational and maintainance manual to be provided by vendor.			
32	vendor has to consider cable length of 5 mtrs for power supply.			
33	Vendor has to consider loading of material is from front side and unloading of material is at the opposite side.			
34	Flashing light during movement			
35	Buzzer required during movement			
36	Roof light to be provided inside the cabin.			
37	Vendor has to consider outside door of foldable shutter door type both at loading and unloading side and inside door shall be collapasibe door type.			
38	Outside cabin shall be fully covered from outside atmosphere and shall be suitable for outddor application.			
39	vendor has to consider dead plate matching at loading and unloading side to match with the platform as per site conditions. Any other mechanical means required has to be considered by vendor.			
Regulatory aspects				
40	Not Applicable			
Timelines				
41	As per tender			
NOTE: 1.Accurate size and technical specification need to be mentioned by the vendor 2.vendor has to take actual dimension at site before start of execution.				
		AFE Approved for Enquiry		AFO Approved for Ordering
01	03-10-2016	SMUT	SLMU	<input checked="" type="checkbox"/>
Rev	Date	Prepared By	Checked By	AFE