

(sponsored by government of Kerala & aided by govt. of India)

Office: Pathirappally, Alappuzha, Kerala, India - 688 521

Phone: 0477 2258012 :0477 2258665

Fax : 0477 2258012

Website: www.homcokerala.com Email: homcokerala@gmail.com

Supplier's Copy

USER REQUIREMENT SPECIFICATION

Name of the Company	:	
Contact Person	:	
Address	:	
Contact Details	:	
Department	:	Store and production
Equipment and Code No.	:	Molded Plastic Pallets
Name of work	=	Supply and Installation of Molded Plastic Pallets at M/s. HOMCO – Kerala.
Ref. No.	:	
Date	:	
Enclosures	:	
Qty.	:	As per below Tabulation



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1.0 : LIST OF MOLDED PLASTIC PALLETS

S No	Item Description	Rack dimension	Quantity
1.01	Molded plastic pallets	1200 L x 1200 W x 150 H	30
1.02	Molded plastic pallets	1000 L x 1000 W x 150 H	305

2.0 : PROCESS REQUIRI	EMENT DETAIL
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We need a pallet for placing in the rack system for storage of the Raw material, packing material and finished goods.

3.0 : DESIGN REQUIREMENT DETAIL	
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Design requirement need to be as per the pallet drawing.

Pallet 1 Annexure I

Pallet 2 Annexure II



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4.0 : DETAILS OF THE MACHINE

(To be specified by the supplier, if any specification variation is required)

S No	Description	Requirement
4.1 Sto	rage racks	
4.1.1	MOC	100% Virgin food grade plastic with PU puff and steel reinforcement
4.1.2	Finishing	Round and smooth finishing
4.1.3	Dimension	As per the drawings
4.1.4	Model	Rackable model, required a slot for placing the pallet in the rack.
4.1.5	Construction type	2 Way Entry Non Reversible One Piece molded Plastic Pallet
4.1.6	Color	Blue
4.1.7	Supply condition	Team need to bring a sample pallet to site and after approval need to proceed for manufacturing.

5.0 : OPERATIONAL & CONTROL FEATURES

S No	Description	Requirement
5.1		Pallet should be able to lift by electrical stacker or pallet trolley and placed at the storage racks.

^{*} To be specified and confirm by the supplier as per their equipment design

6.0 : SAFETY

(To be specified by the supplier, if any variation)

S No	Description	Requirement		
6.1 Finis	hing			
6.1.1	Finishing	No sharp edges		
6.1.2	Internal Support	Proper internal rod support should be provided.		

^{*} To be specified and confirm by the supplier as per their equipment design





7.0

Kerala State Homoeopathic Co-Operative Pharmacy Ltd.

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	DESCRIPTION	
(To	be specified by the supplier, if any var	riation)
Miscellaneous:		

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MISCELLANEOUS

MOC certificate need to be provided.

* To be specified and confirm by the supplier as per their equipment design

8.0 **CLEANING TECHNIQUE**

(To be specified by the supplier, if any variation)			
Mode of machine cleaning : *			
Use of Lubricants	:	*	
All contact parts should be easily dismantled and cleanable.			
Easy washing and cleaning facility sho	uld be	available	

DESCRIPTION

Drain points: Vendor should specify the pipe size and location of drain points if required as per their system's drain requirement with pipe /nozzle size, valve etc.*

* To be specified and confirm by the supplier as per their equipment design



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9.0 : MECHANICAL DETAILS

DESCRIPTION				
(To be specified by the supplier, if any variation)				
Dimension (In mm)	:	Should be as per the annexure drawings *		
Net Weight (In Kgs.)	:	*		
Type of Packing	:	*		
Case Dimension (In mm)	:	*		
Gross Weight (In Kgs.)	:	*		
Foundation details if required	:	*		

* To be specified and confirm by the supplier as per their equipment design

10.0 : LIST OF ANCILLARY / ACCESSORIES / OPTIONAL ITEMS

DESCRIPTION

(To be specified by the supplier, if any variation)

Vendors should inform, provide details and consider scope of supply for the following:

- Recommended Spares part list
- Essential Spares (For 1 year)
- ➤ If any items required but not included in URS, to be mentioned and submitted with unit rate and quantity * (And it can be informed to client during pre-bid meeting or before PO/WO)
- Any other ancillary or accessories or optional items not mentioned above but required for successful operation should also to be informed in advance before PO/WO
- Any other ancillary, or accessories or optional items not mentioned also to be quoted
 - Details of Bought out components to be specified.
- * To be specified and confirm by the supplier as per their equipment design





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11.0 : TRAINING REQUIREMENT

- > Training to all concern of M/s. HOMCO, Kerala for the Installation, Operation, Maintenance of Equipment provided by vendor and training record should be documented.
- > Testing of control panel should be carried out in presence of customer/Client's representative at the place of manufacturer before delivery.
- Vendor shall support client in execution of all the Qualification Phases.



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12.0 : DOCUMENTATION

List of all Docu	uments to be supplied along with equipment [AS AP	PLICABLE]	
Sr. No.	Document to be supplied	Qty	Remarks
11.1	Test Certificates of all material of construction	2 sets	

13.0 : TERMS AND CONDITIONS

Delivery Period	•	*
Payment Terms	:	As mentioned in tender.
Packaging and Forwarding	:	By Vendor
Un-loading at site	:	By vendor Installation in position by the vendor under the client's supervision
Excise / Taxes /GST	:	*
Material for Trial arrangement	:	* (To be arranged by client)
Installation and Commissioning	:	By Vendor
Response to URS and submission of quotation	:	Within 2 week
Submission of detail functional design specification and schematic drawings	:	Within a week after order finalization
Submission of FAT / SAT specification	:	2 weeks before FAT
Drawings / diagrams	:	With equipment delivery

The supplier should notify customer 2 weeks in advance of the beginning of FAT

Catalogue, Equipment drawing, List of clients and year of establishment to be submitted alongwith quotation.

Any other terms, not mentioned above, also to be specified.

^{*} To be specified by the supplier





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14.0 : ABBREVIATION

14.1	URS	:	User Requirement Specification.
14.2	DQ	:	Design Qualification
14.3	SS	:	Stainless Steel
14.4	MOC	:	Material of Construction
14.5	cGMP	:	Current Goods Manufacturing Practices
14.6	O&M	:	Operation and Maintenance
14.7	GA	:	General Arrangement
14.8	SLD	:	Single Line Diagram
14.9	HOD	:	Head of Department
14.10	QA	:	Quality Analysis
14.11	MRP	:	Maximum Retail Price
14.12	NMT	:	Not more than
14.13	BPM	:	Bottles per minutes
.	.4	. 4	

Any other details, not mentioned in section 1.0 to 14.0, to be specified in the quotation/specification by the vendor.