



Kerala State Homoeopathic Co-Operative Pharmacy Ltd.

(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.	:	Pallet trolley, Vacuum cleaner, Storage bin, water Jet cleaner, Floor cleaning machine.
Name of work	:	Supply of Pallet trolley, Vacuum cleaner, Storage bin, water Jet cleaner, Floor cleaning machine at M/s. HOMCO – Kerala.
Ref. No.	:	
Date	:	
Enclosures	:	
Qty.	:	As per the below table



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1.0 : LIST OF MATERIALS

S No	Item Description	Load bearing capacity	Quantity
1.01	MS powder coated pallet trolley	2.5 ton	5
1.02	Stainless steel pallet trolley	2.5 ton	3
1.03	Vacuum cleaner with HEPA filter	25 liters	7
1.04	Storage bin with tight lid	50 liters	200
1.05	water Jet cleaner	160 bar maximum pressure	2
1.06	Floor cleaning machine	Automatic scrubber & drier	2

2.0 : PROCESS REQUIREMENT DETAIL

Pallet trolley is required for movement of the materials like Raw material, packing material and finished goods etc.

Vacuum cleaner required at the receiving bay, tablet compression area and packing area for cleaning purpose.

Storage bin required for storage of collection and storage of tablet, storage and movement of the bottles

Water jet cleaner required for cleaning in the granulation and utility areas.

Floor cleaning machine for regular house keeping activity.



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3.0

:

DETAILS OF THE MACHINE

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

S No	Description	Requirement
3.1 Pallet trolley MS Powder coated :		
3.1.1	MOC	Mild steel with powder coated with minimum 4 mm thickness sheet.
3.1.2	Finishing	Round and smooth finishing
3.1.3	Lifting capacity	Minimum 2.5 ton
3.1.4	Height	Lowered Height : 85 mm / Raised Height : 195 mm
3.1.5	Fork length	1200 mm
3.1.6	Fork width	550 mm
3.1.7	Wheel	Nylon wheel / PU wheel
3.1.8	Operation	Hydraulic / with oil need to be supplied for cylinder.
3.2 Pallet trolley SS :		
3.2.1	MOC	Stainless steel SS 304
3.2.2	Finishing	Round and smooth finishing
3.2.3	Lifting capacity	Minimum 2.5 ton
3.2.4	Height	Lowered Height : 85 mm / Raised Height : 195 mm
3.2.5	Fork length	1200 mm
3.2.6	Fork width	550 mm
3.2.7	Wheel	Nylon wheel / PU wheel
3.2.8	Operation	Hydraulic / with oil need to be supplied for cylinder.
3.3 Vacuum cleaner with HEPA filter:		
3.3.1	Capacity	25 liters
3.3.2	Filters	Exhaust final filter should be HEPA filter



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S No	Description	Requirement
3.3.3	Approved Make	Bosch / root
3.4 Storage bin:		
3.4.1	Capacity	100 numbers should be in one color and 100 numbers should be in another color
3.4.2	MOC	Plastic
3.4.3	Accessories required	Should be provided with tight lid
3.4.4	Required color	100 quantity required in one color and 100 quantity required in another color.
3.5 water Jet cleaner:		
3.5.1	Capacity	Maximum pressure 160 bar
3.5.2	Maximum flow rate	10 liters / minutes
3.5.3	Motor type	Induction
3.5.4	Cable length	5 meters
3.5.5	Hose length	8 meters
3.5.6	Approved Make	Bosch / root
3.6 Floor cleaning machine :		
3.6.1	Scrubbing width	430 mm
3.6.2	Effective suction width	750 mm
3.6.3	Working speed	4 km/hr
3.6.4	Fresh water tank	40 liter
3.6.5	Dirty water tank	40 liter
3.6.6	Approved Make	Bosch / root



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4.0 : SAFETY

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

S No	Description	Requirement
6.1 Finishing		
6.1.1	Finishing	No sharp edges
6.1.2	Pressure and electrical safety need to be provided	

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

5.0 : MISCELLANEOUS

DESCRIPTION

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

Miscellaneous:

- ❖ MOC certificate need to be provided.

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

6.0 : CLEANING TECHNIQUE

DESCRIPTION

(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 should be available		
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.*		

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7.0 : 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

8.0 : LIST OF ANCILLARY / ACCESSORIES / OPTIONAL ITEMS

DESCRIPTION
(To be specified by the supplier, if any variation)
<u>Vendors should inform, provide details and consider scope of supply for the following:</u>
➤ 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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9.0 : 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.

10.0 : DOCUMENTATION

List of all Documents to be supplied along with equipment [AS APPLICABLE]

Sr. No.	Document to be supplied	Qty	Remarks
10.1	Test Certificates of all material of construction	2 sets	



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11.0 : 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
Drawings / diagrams	:	With equipment delivery
Catalogue, Equipment drawing, List of clients and year of establishment to be submitted alongwith quotation.		
<i>Any other terms, not mentioned above, also to be specified.</i>		

*** To be specified by the supplier**



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12.0 : ABBREVIATION

12.1	URS	:	User Requirement Specification.
12.2	DQ	:	Design Qualification
12.3	SS	:	Stainless Steel
12.4	MOC	:	Material of Construction
12.5	cGMP	:	Current Goods Manufacturing Practices
12.6	O&M	:	Operation and Maintenance
12.7	GA	:	General Arrangement
12.8	SLD	:	Single Line Diagram
12.9	HOD	:	Head of Department
12.10	QA	:	Quality Analysis
12.11	MRP	:	Maximum Retail Price
12.12	NMT	:	Not more than
12.13	BPM	:	Bottles per minutes

Any other details, not mentioned in section 1.0 to 12.0, to be specified in the quotation/specification by the vendor.