



AMULFED DAIRY

A UNIT OF GUJARAT CO-OPERATIVE MILK MARKETING FEDERATION LIMITED
PURCHASE ENQUIRY

Inquiry No : AFD/PUR/PKS/ENQ/HG, Dated: Jan 27 , 2018
Description : Purchase Inquiry for Supply, Installation and commissioning of Fully Automatic Hygiene Station & Hand Sanitizers
Qty : 2 nos. & 10 nos. respectively.
Due Date : 6th Feb, 2018

Dear Sir,

You are requested to give your most competitive rates for supply, installation and commissioning of Fully Automatic Hygiene Station & Hand Sanitizers at AmulFed Dairy at Gandhinagar with all the accessories required, as per the annexure attached herewith:

The offer should reach, Mother Dairy (A Unit Of Gujarat Co - Operative Milk Marketing Federation Limited.) Plot No. - 35, Near Indira Bridge, Ahmedabad - Gandhinagar Highway, Village: Bhat, Dist.: Gandhinagar. Pin No.382 428.

- The offer should be sent in sealed cover super scribing on the top left hand corner offer for inquiry no. AFD/PUR/PKS/ENQ/HG dtd. 27/01/2018. Offer received after due date for whatsoever reason may be rejected.
- Your offer should be sent through Post/Courier/mail & not by Fax or personally.
- Offer should be valid for acceptance, for 45 days from due date of submission of offer.
- The price should be quoted on F.O.R basis inclusive of packing and forwarding, taxes, excise duties, freight etc. However if it is separate, it should be clearly mentioned in the quotation as per the attached annexure.
- It should cover a warranty of at least one-year against manufacturing defect from commissioning of the plant.
- Realistic earliest delivery period should be indicated.
- It is not binding on us to accept lowest offer.
- Right to reject any or all the offers without assigning any reason is reserved by us.
- Offer which are incomplete or not meeting the conditions or only for part items, are liable for rejections.
- No queries regarding the status of the offer will be entertained at any time.
- The final supplier will be the combined decision of our technical team and management and no reason of final selection will be conveyed to any bidder.
- Payment terms with 30 days credit shall be preferred.
- We are an ISO 14001 certified unit. We follow Eco- friendly processes in our factory & also expect same to be followed in your company.
- GA drawing is to be submitted along with the offer.
- Site Address: AmulFed Dairy – Plot No; 35, near Indira Bridge, Gandhinagar- 382428
- Contact detail: Mr. Palak Shah, Mail: palak.shah@amul.coop, Mob: 7359001666

Amul SAGAR

Plot No. 35, Nr. India Bridge, Ahmedabad – Gandhinagar Highway, Village: Bhat, Dist.: Gandhinagar, PIN 382 428
Tel. No.: (079) 23969055 – 58, Fax No.: (079) 23969059
Website: www.amul.com



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TECHNICAL SPECIFICATIONS OF HYGIENE STATION

1. HYGIENE STATION-Qty: 2 nos.

1.1 Functional Requirements:

The Hygiene Station shall be used to clean & sanitize the hands and shoes of incoming workers going into the production / packing area. The proposed system shall be able to accommodate 6 workers per minute is required. For exit there will be only manual turnstile which will rotate only in single direction.

The fabricated items shall be of SS – 304 materials only.

1.2 Design Requirements:

The machine shall comprise of the following:

A. ENTRY STATION

- a. Automatic hand soaping station with IR sensors in close condition.
- b. Hand washing with running water with IR sensor taps in close condition.
- c. Intensive drying of hands with AIR BLADE Hand Dryer.
- d. Disinfection of hands with sanitizer dispenser, controlled by IR sensors.
- e. Shoe sole cleaning by rotating brushes throughout the length of station.
- f. Tripod turnstile automatically controlled by all the previous sensors. The logic (programmable) should be such that it requires all or any one of the previously mentioned sensors to be operated in order to operate the turnstile. The turnstile should not rotate in reverse direction to prevent any unauthorized exit from the station.
- g. Emergency stop switch with suitable alarm system should be present to disengage all the sensors for emergency situations and in such case the persons may exit from this station as well.

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- i. Module should be made completely of SS-304. The machine may be operable on single or three phase power supply.
- j. Proper inlet/outlet ports for Soap solution/water/hand sanitation solution and drain point for waste water etc. must be provided.
- k. Soap and sanitizer dispenser must have inbuilt compartments for their storage with low level sensors with alarm to indicate empty containers.
- l. The machine should be with minimum and easy maintenance features and should be capable of daily cleaning of all the stations.
- m. All the sensors placed in all the sections must be placed in appropriate numbers so as to prevent any unnecessary delays at any single section.
- n. Automatic hibernation option in case of non-usage of machine for long time to save power.

B. EXIT STATION

- a. Manual SS 304 turnstile which will rotate only in single direction and no reverse entry is possible in order to prevent any unauthorized entry from this side.

C. GENERAL SPECIFICATIONS

- a. Station should be electrical shock proof.
- b. Ergonomic design which suits the aesthetics of plants.
- c. Proper labeling for all the stations and fluorescent strips to guide in case of light Failure.

1.3 Available Services:

- a) Power: 415 ± 15 V / 3 Phase / 50 Hz power supply (or as required) upto the machine.

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1.4 Scope of supply:

- a) Hygiene entry station.
- b) Exit station
- c) Extended warranty for additional two years (01 year standard + 02 year extra) (To be quoted separately).
- d) Spares for normal operation upto 2 years.
- e) All civil work is in the scope of purchaser. But, the supplier shall provide the design as per which the purchaser will carry out the required civil work.
- f) Technical documentations: following documentations in two copies each are required to be provided:
 - i. Installation Manual
 - ii. Operating Manual
 - iii. Maintenance and Service Manual
 - iv. Spare Parts Catalogue
 - v. Electric Manual
 - vi. GA drawing of machine.

NOTE: For extended warranty (AMC) of 02 years, the bidder should quote the price separately. This should NOT be included in the main bid price. However, this price should remain valid for at least 06 months.

2. ERECTION & COMMISSIONING

The scope of E & C includes unloading at site, unpacking, shifting, positioning, Erection, testing and commissioning of all above items/equipment including the following;

- A. The firm has to carry out the complete erection, testing and commissioning of the Equipment on turnkey basis.
- B. The works shall be carried in the best workman like manner in conformity to the relevant codes of practices of BIS or international standards applicable for Dairy Process, mechanical and electrical installations.

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TECHNICAL SPECIFICATIONS OF HAND SANITATION SYSTEM

1. HAND SANITATION SYSTEM-Qty: 10 Nos.

1.1 Functional Requirements:

The Hand sanitation system shall be used to sanitize the hands of incoming workers going into the production / packing area.

1.2 Design Requirements:

Hand hygiene station with 1 dispenser screwed on 1 panel with pictograms for proper hand hygiene.

1. Hygienic version of the wall dispenser.
2. No dripping.
3. Pictograms for hygiene training in the workplace.
4. Convertible to expandable products.

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Price schedule:

Sr. No.	Description of items	Qty	Rates in INR/FC
1.	Hygiene Station	2 Nos.	
2.	Fully Automatic Hand Sanitizer	10 Nos.	
	Price Basis		
	Packing Charges		
	GST		
	Freight Charges		
	Insurance		
	Delivery Schedule		
	Warrantee/Guarantee		
	Installation and commissioning charge including Service tax		
A	Sub Total		
2.	AMC Charges for 2 years after warranty period(Non comprehensive)		

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