



# AMULFED DAIRY

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

**Inquiry No** : AFD/PUR/PKS/ENQ/BM Past, Dated: Aug 21, 2018  
**Description** : Purchase Inquiry for supply, installation and commissioning of the 15 KLPB Butter Milk Pasteurizer.  
**Qty** : 1 Line  
**Due Date** : 5<sup>th</sup> Sep, 2018

Dear Sir,

You are requested to give your most competitive rates for supply, installation and commissioning of 15 KLPB Butter milk pasteurizer for as per the technical specification mentioned below :

The offer should reach, AmulFed 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/BM Past dtd. 21/08/18. Offer received after due date for whatsoever reason may be rejected.

- Offer should be valid for acceptance, for 60 days from due date of submission of offer.
- The price should be quoted on F.O.R basis inclusive of packing and forwarding, freight etc. However it should be clearly mentioned in the quotation as per enclosed format only.
- Price should be inclusive of all the taxes, GST etc., or it should be mentioned separately in your offer clearly. It should cover a warranty of at least **one-year against manufacturing defect.**
- 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, may 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.**
- For any query contact Mr. Palak Shah of Purchase dept.(07359001666).

**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 Specification for 15 KLPH Milk Pasteurizer Specifications

Specifications for 15kl Pasteurizer	
<b>P &amp; ID of Pasteurizer</b>	with mechanical positioner,dembla
<b>Balance tank</b>	400it
<b>Feed pump</b>	15klph,35mwc,Fristem
<b>Plate Heat Exchanger</b>	<b>4 section, Gasket-Nitrile (Clip on type)</b>
	<b>10deg-72deg-4deg</b>
	regeneration efficiency 94 percent
	SS316 Plates, Thickness 0.6 mm
	Sampling cock at buttermilk outlet.
<b>Holding tubes</b>	<b>20sec</b>
<b>Hot Water system</b>	Heat exchanger for water heating
	Hot water control valve, manual diaphragm valve to control hot water flow
	Pneumatically controlled Steam control valve with I/P converter and Air filter/pressure regulator.
	Water make up valve with internal SS
	Steam trap, float type, Forbes Marshall make.
	Centrifugal pump, ss 316L, single shaft seal, Alfa Level
<b>Stem Control valve</b>	Demla
<b>FDV</b>	SS304 FDV , LL type 63.5mm(pneumatic operated)
<b>Filter</b>	Duplex filter, Pipe in pipe type inline filter
<b>Control Panel</b>	Control panel PLC based control panel, AC unit, warning beacon, SS 304,PLC is from Siemens
<b>Manual Diversion valve</b>	
<b>Pipis and fittings</b>	
<b>Data logger</b>	Microprocessor based data logger, Provision to connect with PC
<b>Instrumentation and control panel</b>	Siemens, L& T ,eight port for temperature monitor,

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