



AmulFed Dairy

A UNIT OF GUJARAT CO-OPERATIVE MILK MARKETING FEDERATION LIMITED

(PREVIOUSLY KNOWN AS MOTHER DAIRY, GANDHINAGAR)

PURCHASE INQUIRY

AFD/PUR/YKV/ENQ/MRW: 2022

26.03.2022

Sub : Purchase inquiry for ARC of motor and submersible pump rewinding for AFD and PFP.

Dear Sir,

You are requested to give your most competitive rates for motor rewinding work.

- **Due Date: 09.04.2022. Contact period would be for one year.**
- The offer should be sent in sealed cover super scribing on the top left hand corner offer for inquiry No. AFD/PUR/YKV/ENQ/MRW: 2022 .Offer received after due date for whatsoever reason may be rejected.
- Offer should be valid for acceptance, for 45 days from due date for 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.**
- F O R Destination is -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 Code: 382 428.
And for PFP unit is, Sector - 25, Opp. Madhur Dairy, Gandhinagar Pin Code: 382 044.
- **Price should be inclusive of all charges. Tax should be mentioned separately. It should cover a warranty of at least six month against manufacturing defect.**
- 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. In Case of any dispute decision of General Manager (AFD) will be final and binding to all.
- Payment terms with 30 days credit shall be preferred.
- Your rates should be filled in attached annexure only for "F Class" insulation only.

Yours faithfully,
For AmulFed Dairy,

Purchase Department
Encl: Annexure I, II,III



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TERMS AND CONDITIONS

- The rewinding charges for each Electric Motor will be as per Annexure - I, II, III The Rewinding charges should be inclusive of to & fro transportation charges, loading, unloading charges and other charges, excluding GST. You have to collect the electric motors once informed to you, immediately from.
 - * AmulFed Dairy, Village: Bhat, Dist. Gandhinagar
 - * PFP Sector -25, GIDC Estate, Gandhinagar.
- You will have to rewind the Motors with only F class insulation with F-50, epoxy and bactal red coating. The following materials should be used for rewinding motors.
 - a. Copper Wire: ICC, BIC or HTP Make only.
 - b. Varnish: Dr.Beck Make.
 - c. NOMEX / KREMPLE "F" Class Paper
 - d. Winding ends shall be brought out using fiberglass material sleeves and with suitable lugs.
 - e. Slots required to be varnished.
 - f. C.T.C. must be used for cleaning of slots.
 - g. F.R.P. sleeve must be of JYOTI make.
- Test Certificate is required, mentioning (a) Insulation resistance at 1000v D.C. (b) No load current in each phase. (c) R, Y, B winding resistance in ohm.
- You should do bearing greasing at the time of rewinding and replacing of bearing. Bearings if required shall be supplied by Cooling fan, Terminal block, Terminal & us box Cover if required and instruction given from our side (Cooling fan, Terminal block and Terminal box Cover charges will be paid extra). **Please quote rates of all the items with this offer** for our reference. Replacement charges for carbon brushes in D.C. motor shall be paid extra. Old parts of motor (i.e. bearing, fan, fan cover etc.) should be returned to us.
 - 1) Varnishing with Vacuum Impregnation should be preferable.
 - 2) Wages should be of Fiber class Material
- A guarantee of at least six months is required against repair related defects.
- You have to send duly repaired motor within four days from date of handing over of burnt motor. It may be extended unto maximum seven days, with mutual agreement with our engineers.
- The motor and defective parts should reach AmulFed Dairy after rewinding within above agreed period. Rate of this contract is only for wire winding.



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- Payment shall be made within 30 days on receipt of invoice and acceptance of Motor at AmulFed Dairy, Village: Bhat, Dist. Gandhinagar & PFP Sector -25, GIDC Estate, Gandhinagar. Invoice should be send along with the repaired motors.
- AmulFed Dairy, Gandhinagar has right to terminate this Contract by giving fifteen days notice. AFD strictly prohibit use of Tobacco in any form. Such acts will be strictly penalized @ Rs. 5000/- per act along with to permanent no entry to the driver, cleaner or any of your workers identified
- Any dispute between the contractor and the AmulFed Dairy will be settled by mutual discussion only and the decision of the. General Manger of AmulFed Dairy shall be final and binding on both the parties. In case a legal settlement is resorted to as a last option, the jurisdiction of such settlement will be Ahmedabad only
- We are an ISO 9001:2015, ISO 14001:2015 and FSSC 22000 V4.1-ISO TS 22002-1:2009(Food) certified unit. We follow eco-friendly processes, which helps in sustainable & safe up keeping of an environment. We expect same procedure to be followed in your unit. We are also committed for food safety and human safety on highest basis. We are also committed for food safety and human safety on highest level.

ANNEXURE - II
PFP, SECTOR 25 - GANDHINAGAR

3 - Phase Induction Motors

SIZE in KW	3000/ 1500 RPM "F" class Rs.	1000/ 750 RPM "F" class Rs.
0.19		
0.25		
0.37		
0.75		
1.10		
1.30		
1.50		
2.20		
3.70		
5.50		
7.50		
11.00		
13.00		
15.00		
18.60		
22.50		
26.00		
30.00		
33.50		
37.00		
55.00		
75.00		
90.00		
110.00		
132.00		
145.00		
160.00		
200.00		
3-Phase Ex.Fans		Rewinding "F" Class Rs.
EX.FAN - 720 RPM - 180 W		
EX. FAN - 720 RPM - 240 W		
EX. FAN - 920 RPM - 240 W		

1-Phase Motors		Rewinding "F" class Rs.
MOTOR 3000 RPM	0.75 Kw	
MOTOR 1500 RPM	0.75 Kw	
MOTOR 750/1000 RPM	0.75 Kw	
MOTOR 3000 RPM	0.37 Kw	
MOTOR 1500 RPM	0.37 Kw	
MOTOR 750/1000 RPM	0.37 Kw	
CEILING FAN MOTOR		
PADESTAL FAN MOTOR (16")		
PADESTAL FAN MOTOR (18")		
WALL MOUNTING FAN MOTOR (16")		
WALL MOUNTING FAN MOTOR (18")		
WALL MOUNTING FAN MOTOR (24")		
EXHAUST FAN - 720 RPM - 150 WATTS		
A.C. MOTOR SINGLE SPEED		
A.C. MOTOR THREE SPEED		
BLOWER 2800 RPM	540 WATT	

DC Shunt Motor Rewinding Charges

MOTOR RATINGS	Rewinding "F" class Rs.		Per Interpole
	Armatuer	Per Field	
0.75 KW,4000 RPM			
1.5 KW,4000 RPM			
2.2 KW,1300 RPM			
3.7 KW,1500 RPM			
30 KW,1500 RPM			
Techo Generator			

DC Shunt Motor Servicing Charges

Sr. No.	MOTOR RATINGS	Amount (Rs.)	Per Interpole
1	0.75 to 2.2 Kw	Servicing & Varnishing of FIELD & ROTOR Commutator Turning and MICA Under Cutting	
2	3.7 Kw	Servicing & Varnishing of FIELD & ROTOR Commutator Turning and MICA Under Cutting	
3	30 Kw	Servicing & Varnishing of FIELD & ROTOR Commutator Turning and MICA Under Cutting	

GST @ 18 extra on above rates

ANNEXURE III (AFD & PFP)

3 - Phase Induction Motors' cooling fan, its cover & terminal plate, its cover

SIZE in KW & consider Motor kw up to	Cooling Fan (Rs.), PVC	Cooling Fan's Cover (Rs.), METAL	Terminal Plate (Rs.), BAKALITE	Terminal Palte's Cover (Rs.), METAL
0.075				
0.09				
0.11				
0.15				
0.19				
0.25				
0.37				
0.55				
0.75				
0.92				
1.10				
1.30				
1.50				
1.80				
2.20				
2.63				
3.00				
3.70				
4.00				
4.50				
5.50				
7.50				
9.30				
11.00				
13.00				
15.00				
18.60				
22.50				
26.00				
30.00				
33.50				
37.00				
45.00				
55.00				
67.50				
75.00				
90.00				
110.00				
132.00				
145.00				
160.00				
200.00				

Submercible Pumps			
Sr. No.	Rating	1-Phase Rewinding "F" Class Rs.	3-Phase Rewinding "F" Class Rs.
1	0.5 HP		
2	1.0 HP		
3	1.5 HP		
4	3.0 HP		
5	5.0 HP		
6	7.5 HP		
7	10 HP		
8	15 HP		
9	20 HP		
10	25 HP		
11	40 HP		
12	52 HP		

ASSMBLING CHARGE FOR SUBMERCIBLE MOTOR

Sr. No.	Rating IN HP	ASSAMBLING CHARGE
1	0.075 TO 1.5 HP	
2	1.51 TO 3 HP	
3	3.1 TO 5 HP	
4	5.1 TO 10 HP	
5	10.1 TO 15HP	
6	15.1 TO 25 HP	
6	25.1 TO 52 HP	

ASSMBLING CHARGE FOR MOTOR

Sr. No.	Rating IN KW-3 phase Motor	ASSAMBLING CHARGE
1	0.075 TO 2.2	
2	2.63 TO 11	
3	13.0 TO 30	
4	33.50 TO 75	
5	90 TO 200	

GST @ 18 extra on above rates