



KERALA CO-OPERATIVE MILK MARKETING FEDERATION LTD.
CENTRAL PRODUCTS DAIRY, PUNNAPRA P.O, ALAPPUZHA – 688 004.
Tel: 0477-2255900, 2255999, 2255921, E-mail: cpd@milma.com.
GST:32AAAK5375M4ZD

No.CPD/Engg/540/2023-24/22144

17.10.2023

QUOTATION NOTICE

Quotations are invited for rewinding of various types of electric motors at Central Products Dairy, Punnapra on the terms and conditions mentioned below.

Scope of work;

Complete removal of the damaged winding from the electric Motor, cleaning the slots, degreasing with suitable solvents, rewinding with super enameled copper wire and class 'F' insulating materials, drying, impregnating with Dr.Beck's insulating varnish, baking, epoxy coating, assembling with fresh lubrication to the bearings, testing on no load and with load, trial run and commissioning of the motor. The works also include replacement of bearings if required, overhauling and re-conditioning, changing of gland packing, if required in case of pump sets.

Terms and Conditions.

1. The rate quoted shall be inclusive of all charges including to and fro transportation and nothing extra shall be paid. However, the salvaged copper shall be your property.
2. Motors to be re-wound shall be lifted from our Plant on intimation from us, not later than 24 hrs and returned after rewinding as per the time schedule given below:

a) Up to 1 HP	:	Within two days.
b) 1.5. HP - 5 HP	:	Within three days.
c) 7.5 HP – 25 HP	:	Within four days.
d) 40 HP -100 HP	:	Within 5 days.
- 3) **Guarantee:** The rewinding works carried out by you shall be guaranteed for a period of six months from the date of receipt of the motor after rewinding. Any defect noticed during this period due to poor workmanship/inferior quality of material used shall be rectified free of cost.
- 4) The cost of spares like bushes, bearing, cooling fan, terminal block, gasket, oil seal and any other required components, will be incurred by us. As the industrial machine works for setting these components cannot be done in our dairy workshop, you shall do the necessary industrial works after sending quotation for additional components and works, to get approval from our side. The replaced items should be returned along with the motor.
- 5) The rate shall be quoted for re-winding after taking in to account the salvaged copper wire.

- 6) Adequate test facility should be available at your workshop.
- 7) Almost all motors mentioned in the list are covered under Breakdown Insurance Policy. Therefore you have to make facilities at your unit for the inspection of motors before rewinding. Inspection will be done by authorized representative from the Insurance Company.
- 8) **Payment:** Full payment of the invoice will be released within fifteen days from the date of receipt of the motor against your invoice and after quality verification of the motor rewind.
- 9) **Safety Measures :** The contractor shall arrange for all compliance to the ESI/PF rules in force and Central Products Dairy, Punnappra shall not be liable for any benefits/compensation in the event of accident/mishap, injury etc suffered by the workmen engaged by the contractor to provide suitable safety measures to the workers engaged by him. It will be the contractor's responsibility to meet all the claims for compensation under Workmen Compensation Act, ESI or under any law in respect of the above.
- 10) **The sealed quotations shall reach our office on or before 2.00 PM on 26.10.2023 and will be opened at 2.30 PM on the same day.**

The undersigned reserves the right to reject any or all the quotation without giving any reasons and no explanations can demand for such rejections.


MANAGER.

Encl: Annexure.



Name of the Person/ Organization :

Address :

PAN number :

GST number :

ANNEXURE						
Sl. no	Type of motors	Rate for copper wire (cost)	Cost of Insulation materials	Labour charges	Less cost of copper scrap	Net charges for the rewinding (Incl GST, freight,etc)
1	0.5HP motor 900 to 2000 RPM, 3PH					
2	0.75HP motor 690 to 2800 RPM,3PH					
3	1.0HP motor 900 to 2800 RPM,3PH					
4	1.5HP motor 900 to 2800 RPM,3PH					
5	2.0HP motor1300 to 2800 RPM,3PH					
6	3.0HP motor 900 to 1000 RPM,3PH					
7	3.0HP motor 1400 to 2900 RPM,3PH					
8	3.5HP motor 1400 to 2900 RPM,3PH					
9	4.0HP motor 1400 to 2800 RPM,3PH					
10	5.0HP motor 1400 to 1650 RPM,3PH					
11	5.0HP motor 2800 to 2900 RPM,3PH					
12	5.5HP motor 2800 to 2900 RPM,3PH					
13	7.0HP motor 2800 to 2900 RPM,3PH					
14	7.5HP motor 1400 to 2900 RPM,3PH					
15	450W, 900 RPM Exhaust Fan					
16	450W, 1400 RPM Exhaust Fan					
17	165W,1400 RPM man cooler					

18	800 RPM, 450W Exhaust Fan					
19	Table Fan/Pedestal Fan					
20	Wall fan					
20	Ceiling Fan					
21	1HP motor 1440 RPM, 1 PH					
22	0.5HP motor 2880 to 2900 RPM,1PH					
23	0.5HP motor 1440 RPM, 1PH					
24	10 HP motor 2800 to 2900 RPM,3PH					
25	15HP motor 1400 to 1450 RPM,3PH					
26	15HP motor 2800 to 2900 RPM,3PH					
27	20HP motor 1400 to 1450 RPM,3PH					
28	20HP motor 2800 to 2900 RPM,3PH					
29	25HP motor 2800 to 2900 RPM,3PH					
30	30HP motor 675 to 900 RPM,3PH					
31	50HP motor 1400 to 1475 RPM,3PH					
32	50HP motor 2800 to 2975 RPM,3PH					
33	60HP motor 1400 to 1475 RPM,3PH					
34	75HP motor 1400 to 1475 RPM,3PH					
35	75HP motor 2900 RPM,3PH					
36	15HP motor 2900 RPM 3 ph of submersible pump (bore well)					