



## भारतीय मानक ब्यूरो

उपमोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय

## BUREAU OF INDIAN STANDARDS

Ministry of Consumer Affairs, Food & Public Distribution Government of India

Our Ref: LRMD/LRS/OSL 7118234

07-07-2023

Electronics and Quality Development Centre B 77/178, GIDC Electronics Estate, Sector-25, Gandhinagar, Gujarat -382044

Sub: Renewal of recognition under BIS Lab Recognition Scheme 2020.

Dear Sir,

With reference to your application seeking renewal of recognition of your laboratory by BIS and the subsequent assessment(s) / correspondences made in this regard, we are pleased to inform you that the recognition of your lab operating at the address "Electronics and Quality Development Centre, B 77/178, GIDC Electronics Estate, Sector-25, Gandhinagar, Gujarat -382044" has been renewed by the Competent Authority for a period of three years w.e.f. 10-10-2021 to 09-10-2024 under BIS Lab Recognition Scheme 2020.

The recognition shall stand automatically withdrawn unless renewed further subject to satisfactory performance of your laboratory based on periodic review/surveillance by BIS. The recognition shall stand expired if renewal is not sought by your laboratory in advance of the expiry date along with the prescribed fee. In this connection, you may kindly go through BIS LRS 2020 available at BIS website <a href="https://www.bis.gov.in">www.bis.gov.in</a>.

It may be noted that you are required to comply with the Terms & Conditions as laid down under item 5.0 of the BIS LRS 2020 and also the Undertaking given by you along with the application form. In case your laboratory is found violating any of the provisions of the Scheme or the undertaking given by you, the recognition of your laboratory may be suspended or your lab may be de-recognized by BIS. The conditions under which the laboratory can be suspended/deferred/expired or can be de-recognized are given under Item 7 & 8 of BIS LRS 2020.

It may also be noted that this recognition does not bind BIS to make use of the test facilities available in your laboratory. However as and when required your test facilities would be utilized as decided by BIS from time to time.

Thanking you,

Yours faithfully,

(Ankita Tripathi)

Scientist-C

Laboratory Recognition & Management Department

## Annex-I

1. 1 . 5 3 DATA ON OUTSIDE RECOGNISED LABORATORIES w.e.f: from 2021/10/10 to 2024/10/09 OSL CODE 7118234 CONTACT: Mr. Rajesh D. Barhatt, Director NAME Electronics and Quality Development Centre, TELEPHONE: 079-23287119/20/22 **ADDRESS** B 177/178, GIDC Electronics Estate FAX: 079-23287121 Sector-25 E-mail md@eqdc.in, qm@eqdc.in Gandhinagar 382044 REMARKS scope modified on 17-Dec 2012 Gujarat IS Number Product **Testing Charge** Remark IS 8034: 2018 SUBMERSIBLE PUMPSETS FOR Up to 3.7kW : Rs. 4.125/-: Upto 45kW. CLEAR COLD FRESH WATER Above 3.7kW up to 7.5kW : Rs. 4,500/-Above7.5kW up to 11kW: Rs. 4,875/-; Above 11kW up to 15kW: Rs. 6,000/-; Above 15kW up to 20kW : Rs. 6,375/-; Above 20kW up to 25kW: Rs. 8,250/-; Above 25kW up to 30kW: Rs. 9,000/-; Above 30kW up to 35kW : Rs. 9375/-; Above 35kW up to 40kW : Rs.9,750/-; Above 40kW up to 45k :

IS 9283: 2013

Motors for Submersible Pumpsets

Up to 3.7kW : Rs. 3,750/-; Above 3.7kW up to 7.5kW : Rs. 4,312.5/-; Above7.5kW up to 11kW : Rs. 4,875/-; Above 11kW up to 15kW : Rs. 5,250/-; Above 15kW up to 20kW Rs. 5,625/-; Above 20kW up to 25kW Rs. 6,187.5/-; Above 25kW up to 30kW : Rs. 6,750/-; Above 30kW up to 35kW: Rs. 7,312.5/-; Above 35kW up to 40kW : Rs.7,875/-; Above 40kW up

to 45k: Rs. 8,250/-.

Rs. 10,500/-.

IS 12615: 2018 3

INDUCTION MOTOR ENERGY EFFICIENT, 3 PHASE SQUIRREL CAGE

Rs.6,825/- From 0.37 to 5.5kW, Rs.8,550/- From 5.5 to 11kW, Rs.12,488/- From 11 to 19kW, Rs.15,413/- From 19 to 22 kW Rs.16,463/- From 22 to 29.5kW, Rs.17,963/- From 29.5 to 33kW, Rs.18,788/- From 33 to 45kW, Rs.24,338/- From 45 to 75kW, Rs.33,600/- From 75 to 110kW, Rs.1,50,000/- From 110.1 to 200kW, Rs.1,87,500/- From 200.1 to 250kW, Rs.2,25,000/- From 250.1 to 300kW, Rs.3,00,000/- From 300.1 to 350kW, Rs.3,75,000/- From 350.1 to 375kW

375 kW. Exclusions: Optional tests: Test for vibration severity of motor (CI.16.3.1), Test for noise levels of motor (Cl.16.3.2), Test for degree of protection by enclosure (Cl.16.3.3), Over speed test (Cl.16.3.4), Temperature rise test at limiting values of voltage and frequency variation (CI.16.3.5).

Capacity: 0.37 kW to

IS 13369: 1992

Stationery Lead Acid Type Batteries (with tubular positive plates) in monobloc container

Rs.75,000/-

Up to 1000 Ah

Upto 45kW

IS 13779: 1999 5

AC STATIC WATTHOUR METERS,

Type Tests: Rs. 1,05,000/- (For Single Phase and Three Phase); Acceptance Tests: Rs. 14,250/- (For Single Phase and Three Phase); Routine Tests: Rs. 8,625/- (For Single Phase and Three Phase).

Class1 and 2. Exclusion: Protection against solar radiation (Cl.12.6.4)

IS 14220: 2018

**OPENWELL SUBMERSIBLE PUMPSETS** 

Up to 3.7kW : Rs. 3,750/-; Above 3.7kW up to 7.5kW : Rs. 4,500/-; Above7.5kW up to 11kW : Rs. 4,875/-; Above 11kW up to 15kW:

Rs. 5,250/-; Above 15kW up to 20kW : Rs. 5,625/-; Above 20kW up to 25kW : Rs. 6,000/-; Above 25kW up to 30kW : Rs. 6,375/-; Above 30kW up to 35kW: Rs. 6,750/-; Above 35kW up to 40kW : Rs.7,125/-; Above 40kW up to 45k :

Rs. 7,500/-.

Rs.16500/- for 1hp, Rs.18750, for 2hp, Rs.20250/- for 3hp, Rs.22500/- for 4hp, Rs.26250/- for 5hp, Rs.33750/for above 5hp to 7hp, Rs. 37500 for above 7hp to 10hp.

Up to 10 HP

Upto 45kW.

IS 17018(Part 1): 2018

Solar photovoltaic water pumping system (pt-1)-Centrifugal pumps

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07-Jul-23