



मानक: पथप्रदर्शक:
भारतीय राष्ट्रीय मानक संस्थान
NATIONAL STANDARDS BODY OF INDIA



सत्यमेव जयते
भारत सरकार
GOVERNMENT OF INDIA

भारतीय मानक ब्यूरो
BUREAU OF INDIAN STANDARDS
उपभोक्ता मामले,
खाद्य एवं सार्वजनिक वितरण मंत्रालय
MINISTRY OF CONSUMER AFFAIRS
FOOD & PUBLIC DISTRIBUTION

Attachment to Licence No. CM/L- 8700121711

CM/L-	Name of the Licensee with the Factory Address	Name of the Product	Indian Standard No.
8700121711	Mahendra Transformers (P) Ltd, F-10, South Side of GT Road , Industrial Area, Ghaziabad, UP -201009	Outdoor/Indoor Type Oil Immersed Distribution Transformers up to and Including 2 500 kVA, 33 kV - Specification : Part 1 Mineral Oil Immersed	IS 1180 : PART 1 :2014

Endorsement No. 12 Dated 22-May-2026

The following addition in the scope of licence has been approved by the Bureau with effect from Twenty Fifth April Two Thousand Twenty Six.

1. Outdoor Type Mineral Oil Immersed Distribution Transformers - Standard Rating above 200 kVA and up to and including 500 kVA, Nominal System Voltage - 11/0.433kV, Three phase, non-Sealed, Copper winding, CRGO core, Energy Efficiency Level 3 (upto Amd. 4 of ISS 1180:2014)
2. Outdoor Type Mineral Oil Immersed Distribution Transformers, Standard Rating above 200 kVA and up to and including 250 kVA, Nominal System Voltage 11/0.433 kV, Three phase, Non sealed, Copper winding, CRGO core, Energy Efficiency Level 3 (upto Amendment 4 of IS 1180:2014)

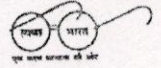
Consequent upon the above changes, the revised scope of licence in Column (3) of the table in schedule of the Licence along with the Standard Mark in Column (1) of schedule is amended as follows:

1. Outdoor Type Mineral Oil Immersed Distribution Transformers - Standard Rating above 200 kVA and up to and including 500 kVA, Nominal System Voltage - 11/0.433kV, Three phase, non-Sealed, Copper winding, CRGO core, Energy Efficiency Level 3 (upto Amd. 4 of ISS 1180:2014)
2. Outdoor Type Mineral Oil Immersed Distribution Transformers, Standard Rating above 200 kVA and up to and including 250 kVA, Nominal System Voltage 11/0.433 kV, Three phase, Non sealed, Copper winding, CRGO core, Energy Efficiency Level 3 (upto Amendment 4 of IS 1180:2014)



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BUREAU OF INDIAN STANDARDS
गाजियाबाद शाखा कार्यालय
GHAZIABAD BRANCH OFFICE

शाखा कार्यालय: केन्द्रीय प्रयोगशाला (रसायन लेब ब्लॉक)
भूतल एवं प्रथम तल, प्लॉट नं.-20/9, साइट-IV
साहिबाबाद औद्योगिक क्षेत्र साहिबाबाद, गाजियाबाद
Branch Office : Central Laboratory (Chemical Lab Block) Ground &
1st Floor, Plot No. 20/9, Site-IV, Sahibabad
Industrial Area, Sahibabad, Ghaziabad-201010 (U.P.)
E-mail : gzo@bis.org.in
Website : www.bis.org.in



दूरभाष : 0120-2771090, 0120-2771091 फैक्स : 0120-2771094
Phone : 0120-2771092, 0120-2771093 Fax : 0120-2771094

Dated 14-12-2020

Our Ref: GZBO/CM/L 8700121711

Subject: Grant of BIS Certification Marks Licence No 8700121711 as per IS 1180 : PART 1:2014.

M/S Mahendra Transformers (P) Ltd
F10 South Side of GT Road, Industrial Area Ghaziabad,
UTTAR PRADESH, INDIA 201009

Dear Madams(s)/Sir,

With reference to your application, we are pleased to inform you that the Certification Marks Licence has been granted to you to use the Standard Mark in respect of the followings:

Product:- **Outdoor/Indoor Type Oil Immersed Distribution Transformers up to and Including 2500 kVA, 33 kV - Specification : Part 1 Mineral Oil Immersed**

Grade/Class/Type/Variety
Outdoor/Indoor Type Oil Immersed Distribution Transformers upto and including 2 500 kVA, 33 kV - Mineral Oil Immersed Type, for following varieties - (i) Standard Rating in kVA-100, Nominal System Voltage in kV- 11/0.433, Three phase, non-Sealed, Aluminium Winding, CRGO Core Energy Efficiency Level-2 (i) Standard Rating in kVA-200, Nominal System Voltage in kV- 11/0.433, Three phase, non-Sealed, Aluminium Winding, CRGO Core Energy Efficiency Level-2 (i) Standard Rating in kVA-250, Nominal System Voltage in kV- 11/0.433, Three phase, non-Sealed, Copper Winding, CRGO Core Energy Efficiency Level-1 (i) Standard Rating in kVA-1000, Nominal System Voltage in kV- 11/0.433, Three phase, non-Sealed, Copper Winding, CRGO Core Energy Efficiency Level-2

1. The licence is granted on the explicit condition that you will mark entire/substantial production which conforms to the Indian Standards.

2. The number assigned to this licence is CM/L- 8700121711 which has been made operative from 2020-12-04 and is valid upto 2021-12-03. The licence number should invariably be referred to in your future correspondence.

According to sub-regulation (1) &(3) of Paragraph 5 of scheme I of Schedule II under Bureau of Indian Standards (Conformity of Assessment) Regulation, 2018, the annual licence fee of Rs. 1000.00 and the marking fee for use of standard mark as per Annexure-I of Scheme I of BIS (Conformity assessment) Regulation 2018 is payable by you with effect from 2020-12-04 for the period of validity of the licence licence in advance.

3. Minimum marking fee stipulated in Annexure -I of scheme I of BIS (Conformity Assessment) Regulation 2018 is payable by you regardless of the whether you actually mark your product or not with the Standard Mark. **Receipt** for the licence fee and the minimum marking fee for the first operative period is already issued on www.manakonline.in.

4. This advance minimum marking fee will be carried over to the next year on every renewal. The actual marking fee calculated on the unit rate on the production marked or the minimum marking fee, whichever is higher shall be payable by you at the time of renewal.

5. With a view to streamlining the reporting of quantity marked, calculation and collection of marking fee on the

मुख्यालय : मानक भवन, 9 बहादुरशाह जफर मार्ग, नई दिल्ली-110002
H.O. : Manak Bhawan, 9 Bhadurshah Zafar Marg, New Delhi-110002

unit rate basis, fees will be calculated on the production marked during the first nine months of operation of the licence at the time of first renewal, and on the production marked during twelve months comprising the last three months of the previous operative year and the first nine months of the current operative year, at the time of the second and subsequent renewals. In case the licence expires, the entire production marked till the expiry date shall be taken into account for calculating the marking fee payable.

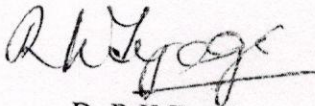
6. The Scheme of Testing and Inspection as specified by BIS will have to be implemented by your organization strictly and completely. This supervision of the operation of the Scheme shall be done by a person responsible for the quality control function in your organization. Kindly inform us the name and designation of the person who will be held responsible for the operation and maintenance of the Scheme. Any future change in this respect will have to be communicated by you to us as and when these take place.

7. We are enclosing a sheet giving the preferred dimensions of the Standard Mark to enable you to prepare the designs of the Standard Mark for marking the above product. Photographic reduction in any size is permissible. This will ensure the relative proportions of the different dimensions maintained. Preferred dimensions be used as far as possible.

8. On commencement of marking of your product for which you are licensed, you may advertise your product with Standard Mark in various media only during the validity of your licence. The use of Standard Mark on letterheads and publicity literature will be permitted only on receipt of your assurance that in the event of cancellation or lapsing of your licence, the Standard Mark on your letterheads, publicity literatures etc. will be destroyed/obliterated.

9. This licence is granted for your factory situated at F10 South Side of GT Road, Industrial Area Ghaziabad, UTTAR PRADESH, INDIA 201009. Privileges under the licence shall not be exercised by any other firm company/factory etc. This licence is not transferable in the event of shifting the manufacturing and testing equipment from the licensed premises to some other place, use of Standard Mark shall be stopped till the new premises are inspected and found to be satisfactory by us in respect of manufacturing and testing facilities available there and the address of the new premises is endorsed in the licence..

Thanking You,


Dr R K Tyagi

Sc-F & Head GZBO



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BUREAU OF INDIAN STANDARDS
गाज़ियाबाद शाखा कार्यालय
GHAZIABAD BRANCH OFFICE



सत्यमेव जयते

शाखा कार्यालय: केन्द्रीय प्रयोगशाला (रसायन एवं ईंधन)
भूतल एवं प्रथम तल, प्लॉट नं.-20/9 साइट-IV साहिबाबाद औद्योगिक क्षेत्र साहिबाबाद, गाज़ियाबाद-201010 (उ.प्र.)
Branch Office: Central Laboratory (Chemical Lab Block) Ground & 1st Floor, Plot No. 20/9 Site-IV Sahibabad Industrial Area Sahibabad, Ghaziabad-201010 (U.P.)
E-mail: gzo@bls.org.in
Website: www.bls.org.in



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8700121711	Mahendra Transformers (P) Ltd F 10 South Side of GT Road, Industrial Area Ghaziabad, Ghaziabad, 201009,	Outdoor/Indoor Type Oil Immersed Distribution Transformers up to and Including 2 500 kVA, 33 kV - Specification : Part 1 Mineral Oil Immersed	IS 1180 : PART 1:2014

Endorsement No. 1 Dated 11-January-2022

The following addition/deletion in the scope of licence has (have) been approved by the Bureau with effect from 15/12/2021:

Outdoor type oil immersed distribution transformers for standard rating above 200kVA and upto and including 2500kVA, having nominal system voltage 11/0 433kV, three phase, CRGO core, non-sealed type, Copper wound, Energy Efficiency Level-3

Consequent upon the above changes, the revised scope of licence in Column (3) of the table in schedule of the Licence along with the Standard Mark in Column (1) of schedule is amended as follows

(i) Standard Rating in kVA-100, Nominal System Voltage in kV- 11/0 433 Three phase, non-Sealed, Aluminium Winding, CRGO Core Energy Efficiency Level-2

(ii) Standard Rating in kVA-200, Nominal System Voltage in kV- 11/0 433, Three phase, non-Sealed, Aluminium Winding, CRGO Core Energy Efficiency Level-2

(iii) Standard Rating in kVA-250, Nominal System Voltage in kV- 11/0.433, Three phase, non-Sealed, Copper Winding, CRGO Core Energy Efficiency Level-1

(iv) Standard Rating in kVA-1000, Nominal System Voltage in kV- 11/0 433, Three phase, non-Sealed, Copper Winding, CRGO Core Energy Efficiency Level-2

(v) Outdoor type oil immersed distribution transformers for standard rating above 200kVA and upto and including 2500kVA, having nominal system voltage 11/0.433kV, three phase, CRGO core, non-sealed type, Copper wound, Energy Efficiency Level-3

Other terms and conditions of licence remain same.

दिव्यांशु कु. यादव/Divyanshu K. Yadav
Scientist-C & Dy. Director
भारतीय मानक ब्यूरो
Bureau of Indian Standards
गाज़ियाबाद शाखा कार्यालय
Ghaziabad Branch Office
साहिबाबाद औद्योगिक क्षेत्र, साहिबाबाद, उ.प्र.

मुख्यालय: मानक भवन, 9 बहादुरशाह जफर मार्ग, नई दिल्ली-110002
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E-mail : gzbobis.gov.in
Website : www.bis.gov.in

उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय के अंतर्गत, भारत सरकार
Ministry of Consumer Affairs, Food & Public Distribution, Govt of India
GSTIN : 09AAATB0431G4Z6

दूरभाष : 0120-2771090, 0120-2771092 फैक्स : 0120-2771094
Phone : 0120-2771090, 0120-2771092 Fax : 0120-2771094

Attachment to Licence No. CM/L- 870012171

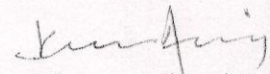
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Endorsement No. 8 Dated 29-October-2024

The following addition in the scope of licence has (have) been approved by the Bureau with effect from Twenty Ninth October Two Thousand Twenty-Four:

33/0.415 KV, 250 KVA, EEL-2, 3Phase Copper Wound Oil Cooled Outdoor Type Distribution Transformer CRGO CORE.

Other terms and conditions of licence remain same.


(Kumar Animesh)
Scientist-E/Head