ELECTRICAL TRANSFORMERS / IN FORCE

Quality Control Order for outdoor oil immersed distribution transformers up to 2500 kVA

The Electrical Transformers (Quality Control) Order, 2015 requires IS 1180(Part 1):2014 and the BIS mark on distribution transformers from August 1, 2015.

THE ELECTRICAL Transformers (Quality Control) Order, 2015 was issued by the Ministry of Heavy Industries and Public Enterprises as S.O. 1221 (E), dated May 7, 2015, under Section 14 of the Bureau of Indian Standards Act, 1986. It superseded the Electrical Transformers (Quality Control) Order, 2014, issued as S.O. 266(E) dated January 27, 2014.

KEY FACTS

ORDER

Electrical Transformers (Quality Control) Order, 2015

CAME INTO FORCE

With effect from August 1, 2015

WHERE IT STANDS

In force

REFERENCES

S.O. 1221 (E)	In force

STANDARDS 3

IS 1180(Part 1):2014

Outdoor type oil immersed Distribution Transformers upto and including 2500 kVA, 33kV- specification Part 1 Mineral oil immersed

IS 1180(Part 1):2014

Outdoor type oil immersed Distribution Transformers upto and including 2500 kVA, 33kV- specification Part 1 Mineral oil immersed

IS 1180(Part 1):2014

Outdoor type oil immersed Distribution Transformers upto and including 2500 kVA, 33kV- specification Part 1 Mineral oil immersed

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Electrical Transformers (Quality Control) Order, 2015 · Ministry of Heavy Industries and Public Enterprises

The Electrical Transformers (Quality Control) Order, 2015 was issued by the Ministry of Heavy Industries and Public Enterprises as S.O. 1221 (E), dated May 7, 2015, under Section 14 of the Bureau of Indian Standards Act, 1986. It superseded the Electrical Transformers (Quality Control) Order, 2014, issued as S.O. 266(E) dated January 27, 2014.

It covers outdoor type oil immersed distribution transformers up to and including 2500 kVA, 33kV, mineral oil immersed, against IS 1180(Part 1):2014: three-phase ratings up to and including 200 kVA, three-phase ratings above 200 kVA up to and including 2500 kVA, both non-sealed and sealed type, and single phase ratings up to and including 25 kVA, sealed type.

No person may manufacture, store for sale, sell or distribute these transformers unless they conform to the standard and bear the Standard Mark under a licence from the Bureau of Indian Standards. Manufacturers had to apply for a licence within six months of the order coming into force, if not already licensed. Transformers required for export to a foreign buyer's specification, supported by documentation for a confirmed export order, are excluded. Appropriate authorities named in the order may call for information, inspect, search, seize and issue directions.

The order came into force with effect from August 1, 2015. Its Schedule also has a column of ITC (HS) codes. No amendment to the order appears in this record.

Order	Electrical Transformers (Quality Control) Order, 2015
Issued by	Ministry of Heavy Industries and Public Enterprises
Product group	Electrical Transformers
Where it stands	In force
What it requires	No person may manufacture, store for sale, sell or distribute the electrical transformers in the Schedule unless they conform to the specified standard and bear the Standard Mark of the Bureau of Indian Standards under a certification marks licence. Manufacturers must apply to the Bureau for a licence within six months of the order coming into force, if not already obtained, and sub-standard or defective transformers are to be disposed of as scrap as per the Bureau's scheme of testing and inspection.
Came into force	With effect from August 1, 2015

Exemptions	Electrical transformers required for export conforming to specifications required by the foreign buyer, supported by proper documentation for a confirmed export order
Enforcement	The appropriate authority (an officer not below the rank of Under Secretary in the Department of Heavy Industry; General Managers, District Industries Centres of State Governments; Directors or Commissioners of Industries of State Governments or Union territories; and Head Certification, Bureau of Indian Standards) may call for information and samples, inspect records, enter and search premises and seize transformers, and issue directions to manufacturers and dealers. The provisions of the Code of Criminal Procedure, 1973 relating to search and seizure apply. The English text does not name a penalty provision.

The products and their standards

Product	Indian Standard	Title of the standard
Outdoor type oil immersed Distribution Transformers upto and including 2500 kVA, 33kV, Mineral oil immersed: (a) Three-phase ratings upto and including 200 kVA both Non-sealed type and sealed type	IS 1180(Part 1):2014	Outdoor type oil immersed Distribution Transformers upto and including 2500 kVA, 33kV- specification Part 1 Mineral oil immersed
Outdoor type oil immersed Distribution Transformers upto and including 2500 kVA, 33kV, Mineral oil immersed: (b) Three phase ratings higher than 200 kVA upto and including 2500 kVA both non-sealed type and sealed type	IS 1180(Part 1):2014	Outdoor type oil immersed Distribution Transformers upto and including 2500 kVA, 33kV- specification Part 1 Mineral oil immersed
Outdoor type oil immersed Distribution Transformers upto and including 2500 kVA, 33kV, Mineral oil immersed: (c) Single phase ratings upto and including 25 kVA sealed type	IS 1180(Part 1):2014	Outdoor type oil immersed Distribution Transformers upto and including 2500 kVA, 33kV- specification Part 1 Mineral oil immersed

Every notification on this order

Date	Notification	Status	What it did
May 7, 2015	S.O. 1221 (E) PDF, 185 KB	In force	Issued the Electrical Transformers (Quality Control) Order, 2015, dated May 7, 2015, under Section 14 of the Bureau of Indian Standards Act, 1986, in supersession of the Electrical Transformers (Quality Control) Order, 2014 (S.O. 266(E) dated January 27, 2014). It requires the listed distribution transformers to conform to IS 1180(Part 1):2014 and bear the Standard Mark, with effect from August 1, 2015.

Each notification is linked, as a PDF, in the list above.

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