

駐印度代表處經濟組 函

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受文者：經濟部標準檢驗局

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速別：普通件

密等及解密條件或保密期限：

附件：如文(附件一 竺經1140006030_Attach1.pdf)

主旨：有關印度政府新增150餘項產品之強制性品質管制令
(QCOs) 事，報請鈞察

說明：

- 一、據印媒報導，印度政府近期擴大強制性品質管制令
(Quality Control Orders, QCOs) 之適用範圍，涵蓋逾150
餘項產品，包含家用電器、工業材料及鋼鐵製品，旨在
確保更嚴格之安全及性能標準。本次措施係為防範劣質
進口商品進入印度市場，以確保消費者獲得高品質產
品，並配合印度政府提升國內製造業標準之目標。印度
標準檢驗局 (Bureau of Indian Standards, BIS) 將負責執
行相關規範，並已事先公布涵蓋產品清單，以利業界準
備因應。
- 二、依據BIS公告，各類產品之QCOs實施日期不一且適用範
圍廣泛，如家電產品包含吸塵器、不鏽鋼餐具及按摩器
等；使用250V單相電或415V三相電之電器產品，須於本
3月20日前符合規範；家具則包括夾板、木製門板及木芯
板等產品，須遵循既定品質標準；鋼鐵產業涵蓋熱軋及
冷軋鋼帶；能源設備則包括電熱水器及太陽能熱水系



統。此外，化工及石化產業之新標準適用於各類脂肪酸，包括源自棕櫚、米糠及椰子的衍生物，顯示印度政府對多個產業領域之品質管理要求逐步提升。

三、BIS官員表示，QCOs之實施可有效遏制劣質進口產品，確保市場供應符合安全標準，並促進印度本土產業發展。近年來，印度政府持續擴大QCOs適用範圍，受管制產品數量已由2014年之106項，大幅增至2024年10月之732項。本次QCOs擴大適用範圍符合印度政府「自力更生印度」(Atmanirbhar Bharat)政策方向，透過提高產品品質標準，強化本地製造業競爭力，進一步降低對進口商品之依賴。

四、併附印度標準檢驗局官網公告清單1份如附件，謹報請鈞察。

正本：經濟部標準檢驗局、經濟部國際貿易署

副本：經濟部產業發展署、經濟部中小及新創企業署

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Upcoming QCOS - Notified And Due For Implementation

This is for information of all the stakeholders that quality control orders (QCOs) issued by the concerned Ministry/Department of Government of India will be coming into force for implementation as per the date indicated against each product. **This is an advance information for better awareness purposes.**

Search...


Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
1	Department for Promotion of Industry and Internal Trade	Block boards	IS 1659:2004	11 February 2025
2	Department for Promotion of Industry and Internal Trade	Prelaminated particle boards from wood and other Lignocellulosic material	IS 12823:2015	11 February 2025
	Department for Promotion of Industry and Internal Trade	Particle boards of wood and other lignocellulosic materials (medium density) for general purposes	IS 3087:2005	11 February 2025
4	Department for Promotion of Industry and Internal Trade	Medium density fibre boards for general purpose	IS 12406:2021	11 February 2025


Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
5	Department for Promotion of Industry and Internal Trade	Veneered particle boards	IS 3097:2006	11 February 2025
6	Department for Promotion of Industry and Internal Trade	Plywood for general purpose	IS 303 : 1989	28 February 2025
	Department for Promotion of Industry and Internal Trade	Wooden flush door shutters (solid core type) – Plywood face panels	IS 2202 (Part 1) : 1999	28 February 2025
8	Department for Promotion of Industry and Internal Trade	Marine plywood	IS 710 : 2010	28 February 2025
9	Department for Promotion of Industry and Internal Trade	Fire retardant plywood	IS 5509 : 2021	28 February 2025
10	Department for Promotion of Industry and Internal Trade	Veneered decorative plywood	IS 1328 : 1996	28 February 2025
11	Department for Promotion of Industry and Internal Trade	Wooden flush door shutters (cellular and hollow core type) – Particle board and hardboard face panels	IS 2191 (Part 2): 2022	28 February 2025
12	Department for Promotion of Industry and Internal Trade	Wooden flush door shutters (cellular and hollow core type) – Plywood face panels	IS 2191 (Part 1): 2022	28 February 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
13	Department for Promotion of Industry and Internal Trade	Wooden Flush Door Shutters (Solid core type) – Particle board, High Density Fibre Board, Medium Density Fibre Board and Fibre Hardboard Face Panels	IS 2202 (Part 2): 2022	28 February 2025
14	Department for Promotion of Industry and Internal Trade	Plywood for concrete shuttering works – Specification	IS 4990 : 2011	28 February 2025
15	Department for Promotion of Industry and Internal Trade	Structural plywood – Specification	IS 10701 : 2012	28 February 2025
16	Ministry of Steel	Hot Rolled and Cold Rolled Steel Strips Intended For Processing Of Semi/Fully Processed NonGrain Oriented Electrical Steel Or Fully Processed Grain Oriented Electrical Steel	IS 18316: 2023	01 March 2025
17	Ministry of Steel	Hot-Rolled Steel Strip, Sheet and Plates for Welded Steel Pipe for Pipeline Transportation Systems	IS 18384: 2023	01 March 2025
18	Ministry of Steel	Hot- Dip galvanized/ galvanized Steel Sheet and strips for Automotive Applications	IS 18385: 2023	01 March 2025
19	Ministry of Steel	Hot-Dip Zinc – Aluminium – Magnesium Alloy Coated Steel Sheets, Plates and Strips	IS 18513: 2023	01 March 2025
20	Ministry of Steel	Ferromolybdenum – Specification	IS 1469: 1993	01 March 2025
21	Ministry of Steel	Specification for Ferro Vanadium	IS 1466: 1985	01 March 2025
22	Department for Promotion of Industry and Internal Trade	Department for Promotion of Industry and Internal Trade	IS 302(Part 2/ Sec 21): 2018	01 March 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
23	Department for Promotion of Industry and Internal Trade	Appliances for electric instantaneous water heaters	IS 302 (Part 2/ Sec 35): 2017	01 March 2025
24	Department for Promotion of Industry and Internal Trade	Electric Immersion Water Heaters	IS 368:2014	01 March 2025
25	Department for Promotion of Industry and Internal Trade	Stationary storage type electric water heaters	IS 2082:2018	01 March 2025
26	Department for Promotion of Industry and Internal Trade	Mini domestic water heater for use with piped natural gas (PNG)	IS 17150:2019	01 March 2025
27	Department for Promotion of Industry and Internal trade	Safety of household and similar electrical appliances – particular requirements – appliances for skin or hair care	IS 302 (Part 2/Sec 23): 2009	05 March 2025
28	Department of Chemicals and Petrochemicals	Polycarbonate	IS 14434 : 1998	12 March 2025
29	Department of Chemicals and Petrochemicals	Beta Picoline	IS 16112:2013	13 March 2025
30	Department of Chemicals and Petrochemicals	Sodium Tripolyphosphate, Anhydrous, Technical	IS 6100:1984	13 March 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
31	Department of Chemicals and Petrochemicals	Pyridine	IS 8058:2018	13 March 2025
32	Department of Chemicals and Petrochemicals	p-Xylene	IS 17370: 2020	19 March 2025
33	Department of Chemicals and Petrochemicals	Polyurethanes	IS 17397 (Part 1): 2020/ISO 16365-1:2014	19 March 2025
34	Department for Promotion of Industry and Internal Trade	Fasteners – Cross Recessed Drilling Screws with Tapping Screw Thread Part 1 Pan Head	IS 18471 (Part 1) : 2023/ ISO 15481:1999	20 March 2025
35	Department for Promotion of Industry and Internal Trade	Fasteners – Cross Recessed Drilling Screws with Tapping Screw Thread Part 2 Countersunk Head	IS 18471 (Part 2) :2023/ ISO 15482:1999	20 March 2025
36	Department for Promotion of Industry and Internal Trade	Fasteners – Cross Recessed Drilling Screws with Tapping Screw Thread Part 3 Raised Countersunk Head	IS 18471 (Part 3) :2023/ ISO 15483:1999	20 March 2025
37	Department for Promotion of Industry and Internal Trade	Fasteners – Hexagon Washer Head Drilling Screws with Tapping Screw Thread	IS 18476 : 2023/ ISO 15480:2019	20 March 2025
38	Department for Promotion of Industry and Internal Trade	Cross Recessed Tapping Screws: Part 1 Pan Head	IS 18480 (Part 1) :2023/ ISO 7049 : 2011	20 March 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
39	Department for Promotion of Industry and Internal Trade	Cross Recessed Tapping Screws Part 2 Countersunk Flat Head	IS 18480 (Part 2) :2023/ ISO 7050 : 2011	20 March 2025
	Department for Promotion of Industry and Internal Trade	Cross Recessed Tapping Screw Part 3 Raised Countersunk Oval Head	IS 18480 (Part 3) :2023/ ISO 7051 : 2011	20 March 2025
41	Department for Promotion of Industry and Internal Trade	Pan Head Screws With Type H or Type Z Cross Recess – Product Grade A	IS 7483 : 2018/ ISO 7045 : 2011	20 March 2025
42	Department for Promotion of Industry and Internal Trade	Countersunk Flat Head Screws (Common head Style) With Type H or Type Z Cross Recess – Product Grade A Part 1 Steel Screws of Property Class 4.8	IS 7485 (Part 1) : 2018/ ISO 7046 -1 : 2011	20 March 2025
43	Department for Promotion of Industry and Internal Trade	Countersunk flat head screws (common head style) with type H or Type Z Cross Recess – Product Grade A part 2 Steel Screws of Property Class 8.8, Stainless Steel Screws and Non – Ferrous Metal Screws	7485 (Part 2) : 2018/ISO 7046-2 : 2011	20 March 2025
44	Department for Promotion of Industry and Internal Trade	Raised countersunk head screws (Common Head Style) with type H or type Z cross recess – Product grade A	IS 7486 : 2018/ ISO 7047 : 2011	20 March 2025
45	Department for Promotion of Industry and Internal Trade	Drywall Screws – Specification	IS 18507 : 2024	20 March 2025

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46	Department for Promotion of Industry and Internal Trade	Chipboard Screws – Specification	IS 18508 : 2024	20 March 2025
47	Department for Promotion of Industry and Internal Trade	Cross-recessed Countersunk Head Wood Screws – Specification	IS 18509 : 2023	20 March 2025
48	Department for Promotion of Industry and Internal Trade	Chain Pipe Wrenches	IS 4123:1982	24 March 2025
	Department for Promotion of Industry and Internal Trade	Open Ended Slugging Wrenches (Spanners)	IS 4508:1992	24 March 2025
50	Department for Promotion of Industry and Internal Trade	Ring Slugging Wrenches (Spanners)	IS 4509:1992	24 March 2025
51	Department for Promotion of Industry and Internal Trade	Single-ended Open-jaw Adjustable Wrenches	IS 6149:1984	24 March 2025
52	Department for Promotion of Industry and Internal Trade	Open-Jaw Wrenches (Spanners)	IS 2028:2004	24 March 2025
53	Department for Promotion of Industry and Internal Trade	Ring Wrenches (Spanners)	IS 2029:1998	24 March 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
54	Department for Promotion of Industry and Internal Trade	Pipe Wrenches –General Purpose	IS 4003 (Part 1): 1978	24 March 2025
55	Department for Promotion of Industry and Internal Trade	Pipe Wrenches – Heavy Duty	IS 4003 (Part 2): 1986	24 March 2025
56	Department for Promotion of Industry and Internal Trade	Combination Side Cutting Pliers	IS 3650:1981	24 March 2025
57	Department of Chemicals and Petrochemicals	Ethyl Acrylate	IS 14708:1999	31 March 2025
58	Department of Chemicals and Petrochemicals	Vinyl Acetate Monomer	IS 12345:1988	31 March 2025
59	Ministry of Textiles	Textiles – Flat woven webbing slings made of man-made fibres for general services	IS 15041:2001	01 April 2025
	Ministry of Textiles	Geosynthetics – Synthetic Polymer RopeGabions for Coastal and Waterways Protection – Specification	IS 17880 :2022	01 April 2025
61	Ministry of Textiles	Textiles – Manila Ropes – Specification	IS 1084:2005	01 April 2025
62	Ministry of Textiles	Fibre Ropes – Polyester – 3-, 4-, 8- and 12- Strand Ropes	IS 11066:2022	01 April 2025
63	Ministry of Textiles	Textiles – Composite Synthetic Fibre Ropes – Specification	IS 14928:2001	01 April 2025
64	Ministry of Textiles	Mixed Polyolefin Fibre Ropes	IS 14929: 2022	01 April 2025

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65	Ministry of Textiles	Steel wire ropes – Fibre main cores – Specification	IS 1804:2004	01 April 2025
66	Ministry of Textiles	Fibre Ropes – Polyamide – 3-, 4-, 8- and 12- Strand Ropes	IS 4572:2022	01 April 2025
67	Ministry of Textiles	Fibre Ropes – Polypropylene Split Film, Monofilament And Multifilament (PP2) and Polypropylene High-Tenacity Multifilament (PP3) –3-, 4-, 8- and 12- Strand Ropes	IS 5175:2022	01 April 2025
68	Ministry of Textiles	Fibre Ropes – Polyethylene –3- And 4-Strand Ropes	IS 8674 : 2013	01 April 2025
69	Ministry of Textiles	Fibre Ropes Of Polyester / Polyolefin dual Fibres	IS 17609 : 2021	01 April 2025
70	Department for Promotion of Industry and Internal Trade	Stainless Steel Utensils	IS 14756:2022	01 April 2025
71	Department for Promotion of Industry and Internal Trade	Wrought Aluminium Utensils	IS 1660:2009	01 April 2025
	Department for Promotion of Industry and Internal Trade	Stainless Steel Sinks for Domestic Purposes	IS 13983:1994	01 April 2025
73	Department for Promotion of Industry and Internal Trade	Round Open Top Sanitary Cans for Foods and Drinks Tinplate	IS 9396 (Part 1): 1987	01 April 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
74	Department for Promotion of Industry and Internal Trade	Aluminium cans for beverages	IS 14407:1996	01 April 2025
75	Department for Promotion of Industry and Internal Trade	Safety or household and similar electrical appliances particular requirements - commercial dispensing appliances and vending machine	IS 302 (Part 2/Sec 75): 2018	01 April 2025
76	Department for Promotion of Industry and Internal Trade	Aluminium alloy tubes for irrigation purposes - welded tubes	IS 7092 (Part 1):1992	01 April 2025
77	Department for Promotion of Industry and Internal Trade	Aluminium alloy tube for irrigation purposes - extruded tube	IS 7092 (Part 2):1987	01 April 2025
78	Department for Promotion of Industry and Internal Trade	EC Grade Aluminium Rod produced by Continuous Casting and Rolling	IS 5484:1997	01 April 2025
79	Department for Promotion of Industry and Internal Trade	Wrought aluminium and aluminium alloy bars, rods and sections (For General Engineering Purposes)	IS 733:1983	01 April 2025
80	Department for Promotion of Industry and Internal Trade	Wrought aluminium and aluminium alloys, forging stock and forgings for general engineering purposes	IS 734:1975	01 April 2025
81	Department for Promotion of Industry and Internal Trade	Wrought aluminium and aluminium alloy plate for general engineering purposes	IS 736:1986	01 April 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
82	Department for Promotion of Industry and Internal Trade	Wrought aluminium and aluminium alloy sheet and strip for general engineering purposes	IS 737:2008	01 April 2025
83	Department for Promotion of Industry and Internal Trade	Wrought aluminium and aluminium alloy wire for general engineering purposes	IS 739:1992	01 April 2025
84	Department for Promotion of Industry and Internal Trade	Wrought aluminium and aluminium alloy rivet stock for general engineering purposes	IS 740:1977	01 April 2025
85	Department for Promotion of Industry and Internal Trade	Wrought aluminium and aluminium alloy bars, rods, tubes, sections, plates and sheets for electrical applications	IS 5082:1998	01 April 2025
	Department for Promotion of Industry and Internal Trade	Aluminium and aluminium alloy foil for pharmaceutical packaging	IS 16011:2012	01 April 2025
87	Department for Promotion of Industry and Internal Trade	Aluminium composite panel	IS 17682:2021	01 April 2025
88	Department for Promotion of Industry and Internal Trade	Wrought aluminium and aluminium alloys- Extruded round tube and hollow section for general engineering purposes	IS 1285:2002	01 April 2025
89	Department for Promotion of Industry and Internal Trade	Wrought Aluminium Wire for Electrical Purposes	IS 2067:1975	01 April 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
90	Department for Promotion of Industry and Internal Trade	Wrought aluminium and aluminium alloys for manufacture of utensils	IS 21:1992	01 April 2025
91	Department for Promotion of Industry and Internal Trade	Corrugated Aluminium Sheet	IS 1254:2007	01 April 2025
92	Department for Promotion of Industry and Internal Trade	Aluminium alloy forging stock and forgings (Alloy 24345) for aerospace applications	IS 7902:2001	01 April 2025
93	Department for Promotion of Industry and Internal trade	Safety of household and similar electrical appliances – particular requirements – domestic electric clothes washing machines	IS 302 (Part 2/Sec 7): 2010	01 April 2025
	Department for Promotion of Industry and Internal Trade	Evaporative Air Coolers (Desert Coolers)	IS 3315:2019	01 April 2025
95	Department for Promotion of Industry and Internal Trade	Air Filters for general ventilation – Technical specifications requirements and Classification system based upon particulate matter efficiency (ePM)	IS 17570 (Part 1): 2021 ISO 16890-2: 2016	01 April 2025
96	Ministry of New and Renewable Energy	Solar Flat Plate Collector for Solar Water Heating Systems	IS 12933 (Part 1): 2003 IS 12933 (Part 2): 2003	14 April 2025 14 April 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
97	Ministry of New and Renewable Energy	All Glass Evacuated Tubes Solar Water Heating System	IS 16544: 2016	14 April 2025
98	Ministry of New and Renewable Energy	Storage Water Tank for All Glass Evacuated Tubes Solar Water Heating Systems	IS 16542: 2016	14 April 2025
99	Department of Chemicals and Petrochemicals	Lauric Acid	IS 10931: 1984	24 April 2025
100	Department of Chemicals and Petrochemicals	Acid Oil	IS 12029:1986	24 April 2025
101	Department of Chemicals and Petrochemicals	Palm Fatty Acids	IS 12067: 1987	24 April 2025
102	Department of Chemicals and Petrochemicals	Rice Bran Fatty Acids	IS 12068: 1987	24 April 2025
103	Department of Chemicals and Petrochemicals	Coconut Fatty Acids	IS 12069: 1987	24 April 2025
104	Department of Chemicals and Petrochemicals	Hydrogenated Rice Bran Fatty Acids	IS 12361: 1988	24 April 2025
105	Ministry of Electronics and Information Technology	Digital Television Receiver for Satellite Broadcast Transmission	IS 18112:2022	26 April 2025
106	Department of Chemicals and Petrochemicals	Morpholine	IS 12084: 2018	01 May 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
107	Ministry of Heavy Industries	Low – Voltage Switchgear and Controlgear: Part 4 Contactors and Motor – Starters: Sec 2 Semiconductor Motor Controllers and Starters and Soft Starters (Second Revision)	All types of product ratings IS/IEC 60947 : Part 4 : Sec 2 : 2020	10 May 2025
108	Ministry of Heavy Industries	Low-Voltage Switchgear and Controlgear Part 4 Contactors and Motor-Starters Section 3 Semiconductor Controllers and Semiconductor Contactors for Non-Motor Loads (Third Revision)	All types of product ratings IS/IEC 60947 : Part 4 : Sec 3 : 2020	10 May 2025
109	Ministry of Heavy Industries	Low-Voltage Switchgear and Controlgear Part 5 Control Circuit Devices and Switching Elements Section 2 Proximity Switches (First Revision)	All types of product ratings IS/IEC 60947 : Part 5 : Sec 2 : 2019	10 May 2025
110	Department of Chemicals and Petrochemicals	Ethylene Dichloride	IS 869:2020	12 May 2025
111	Department of Chemicals and Petrochemicals	Vinyl Chloride Monomer	IS 17442:2020	12 May 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
112	Department of Chemicals and Petrochemicals	H Acid	IS 8637 : 2020	14 May 2025
113	Department of Chemicals and Petrochemicals	K Acid	IS 11557: 1986	14 May 2025
114	Department of Chemicals and Petrochemicals	Vinyl Sulphone	IS 18340 : 2023	14 May 2025
115	Department for Promotion of Industry and Internal Trade	Safety of Household and similar electrical appliances – Part 2 particular requirement Sec 76 electric fence energizers	IS 302-2-76:1999	19 May 2025
116	Department of Chemicals and Petrochemicals	Textiles – High Density Polyethylene (HDPE)/ Polypropylene (PP) Woven Sacks for Packaging of 50 kg Cement	IS 11652 : 2017	06 June 2025
117	Department of Chemicals and Petrochemicals	Textiles – Polypropylene (PP)/ High Density Polyethylene (HDPE) Laminated Woven Sacks for Mail Sorting, Storage, Transport and Distribution	IS 17399 : 2020	06 June 2025
118	Department of Chemicals and Petrochemicals	Textiles – Polypropylene (PP) Woven, Laminated, Block Bottom Valve Sacks for Packaging of 50 kg Cement	IS 16709 : 2017	06 June 2025
	Department of Chemicals and Petrochemicals	Polypropylene (PP) Materials for Moulding and Extrusion	IS 10951: 2020	24 June 2025
120	Department of Chemicals and Petrochemicals	Poly Vinyl Chloride (PVC) Homopolymers	IS 17658:2021	24 June 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
121	Department of Chemicals and Petrochemicals	Poly- Laminated aluminium cable wrap	IS 16012: 2012	01 July 2025
122	Department of Chemicals and Petrochemicals	Acetic Acid	IS 695 : 2020	03 August 2025
123	Department of Chemicals and Petrochemicals	Methanol	IS 517 : 2020	03 August 2025
124	Department for Promotion of Industry and Internal Trade	Aniline	IS 2833 : 2019	03 August 2025
125	Ministry of Textile	Cotton Bales	IS 12171:2019	27 August 2025
126	Department Of Chemicals And Petrochemicals	Ethylene Vinyl Acetate (EVA) Copolymers	IS 13601:1993	03 October 2025
127	Department of Chemicals and Petrochemicals	Styrene (Vinyl Benzene)	IS 4105:2020	24 October 2025
128	Department of Chemicals and Petrochemicals	Acrylonitrile	IS 12540:1988	24 October 2025
129	Department of Chemicals and Petrochemicals	Maleic Anhydride, Technical	IS 5149:2020	24 October 2025
130	Department of Chemicals and Petrochemicals	Toluene	IS 537:2011	22 December 2025

Sr. No.	Ministry/ Department	Product		Indian Standard	Enforcement date
131	Ministry of Heavy Industries	Low-Voltage Switchgear and Controlgear Part 5 Control Circuit Devices and Switching Elements Section 5 Electrical	All devices with button type actuator	IS/IEC 60947 : Part 5 : Sec 5 : 2016	10 May 2025
		emergency stop devices with mechanical latching function	All devices with all types of actuator		10 May 2026
132	Ministry of Heavy Industries	Low-Voltage Switchgear and Controlgear Part 5 Control Circuit Devices and Switching Elements Section 1 Electromechanical Control Circuit Devices (Second Revision)	All AC utilization categories Upto 440V AC (All test other than Electromagnetic Compatibility (EMC))	IS/IEC 60947 : Part 5 : Sec 1 : 2016	10 May 2025
			All AC utilization categories Upto 440V AC (With EMC)		10 May 2026
			All AC utilization categories Above 440V AC		10 May 2026
			All DC utilization categories, All DC ratings		10 May 2027

Sr. No.	Ministry/ Department	Product		Indian Standard	Enforcement date
133	Department of Heavy Industry	Low – Voltage switchgear and controlgear: Part 2 circuit – Breakers	AC Circuit – Breakers (Category A)- All ratings upto 630 A, upto 440V AC (All test other than Electromagnetic Compatibility (EMC))	IS/IEC 60947 :Part 2 : 2016	10 May 2024
			AC Circuit – Breakers (Category A)- All ratings upto 630 A, upto 440V AC (With EMC)	IS/IEC 60947 :Part 2 : 2016	10 May 2026
			AC Circuit- Breakers (Category – A)-All ratings above 630A, upto 440V AC (All test other than Electromagnetic Compatibility (EMC))	IS/IEC 60947 :Part 2 : 2016	10 May 2025
			AC Circuit – Breakers (Category – A)- All ratings above 630A, upto 440V AC (With EMC)	IS/IEC 60947 :Part 2 : 2016	10 May 2026

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
		AC Circuit Breakers (Category - B)- All ratings upto 2000 A, upto 440V AC (All test other than Electromagnetic Compatibility (EMC))	IS/IEC 60947 :Part 2 : 2016	10 May 2025
		AC Circuit Breakers (Category - B)- All ratings upto 2000 A, upto 440V AC (With EMC)	IS/IEC 60947 :Part 2 : 2016	10 May 2026
		AC Circuit - Breakers (Category - A)- All ratings, above 440V AC	IS/IEC 60947 :Part 2 : 2016	10 May 2026
		AC Circuit - Breakers (Category- B)- ratings above 2000A, Upto 440V AC	IS/IEC 60947 :Part 2 : 2016	10 May 2026
		AC Circuit - Breakers (Category -B)- All ratings, above 440V AC	IS/IEC 60947 :Part 2 : 2016	10 May 2027
		DC Circuit - Breakers (Category - A) All ratings	IS/IEC 60947 :Part 2 : 2016	10 May 2027

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
			IS/IEC 60947 :Part 2 : 2016	10 May 2027
134	Ministry of Heavy Industries	Low-Voltage Switchgear and Controlgear Part 3 Switches, Disconnectors, SwitchDisconnectors and Fuse-Combination Units (Second Revision)	All AC utilization categories Upto 250A, Upto 440V AC (All test other than Electromagnetic Compatibility (EMC))	10 May 2025
			All AC utilization categories Upto 250A, Upto 440V AC (With EMC)	10 May 2026
			All AC utilization categories Upto 630 A, Upto 440V AC	10 May 2026
			All AC utilization categories Above 630 A, Upto 440V AC	10 May 2027
			All AC utilization categories All ratings, above 440V AC	10 May 2028
			All DC utilization categories, All rating	10 May 2028

Sr. No.	Ministry/ Department	Product		Indian Standard	Enforcement date
135	Ministry of Heavy Industries	Low-Voltage Switchgear and Controlgear Part 4 Contactors and Motor-Starters Section 1 Electromechanical Contactors and Motor-Starters (Second Revision)	Contactor -All AC utilization categories Upto 32A (All test other than	IS/IEC 60947 : Part 4 : Sec 1 : 2018	10 May 2025
			Contactor -All AC utilization categories Upto 32A (With EMC)		10 May 2026
			Contactor -All AC utilization categories, above 32A		10 May 2026
			Starter- All AC utilization categories direct-on-line a.c. starter		10 May 2027
			Starter- All AC utilization categories. All other Starters		10 May 2028
			All DC utilization categories. All DC ratings		10 May 2028
Machinery and Electrical equipment covered under Omnibus Technical Regulation					

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
136	Ministry of Heavy Industries	All types of Pumps for handling liquids, liquid elevators and (or)their assemblies /sub-assemblies /components	Type A Standard IS 16189:2018/ ISO 12100:2010 (Safety of Machinery General Principles for Design – Risk Assessment and Risk Reduction) and applicable type B and type C Standards mentioned in the order S.O. 3649 (E) dated 28 August 2024.	28 August 2025
137	Ministry of Heavy Industries	All types of compressors and(or)their assemblies /sub-assemblies /components		28 August 2025
138	Ministry of Heavy Industries	All types of machinery for treatment of material by a process involving a change of temperature and(or)their assemblies /sub-assemblies /components		28 August 2025
139	Ministry of Heavy Industries	All types of centrifuges, filtering or purifying machinery for liquid and gas and(or)their assemblies /sub-assemblies /components		28 August 2025
140	Ministry of Heavy Industries	All types of machinery for filling, closing, sealing, labelling bottles, packing or wrapping and(or)their assemblies/subassemblies /components		28 August 2025
141	Ministry of Heavy Industries	All types of cranes and (or) their assemblies /sub-assemblies/components		28 August 2025
142	Ministry of Heavy Industries	All types of machinery for construction, earthmoving, Mining and (or)their assemblies /subassemblies/components		28 August 2025
143	Ministry of Heavy Industries	All types of weaving machines (looms) and (or) their assemblies/ sub-assemblies / components.		28 August 2025
144	Ministry of Heavy Industries	All types of machinery for making embroidery and (or) their assemblies /sub-assemblies /components.		28 August 2025
145	Ministry of Heavy Industries	All types of metal cutting machines tools covered under the heading 8456 to 8461 and (or) their assemblies /sub-assemblies/components.		28 August 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
146	Ministry of Heavy Industries	All types of machine tools for working stone, ceramics, concrete, asbestos cement or like mineral glass and (or)their assemblies /subassemblies /components.		28 August 2025
147	Ministry of Heavy Industries	All types of machinery for working rubber and plastics and(or) their assemblies /sub-assemblies /components		28 August 2025
148	Ministry of Heavy Industries	All types of Machines including the machines for public works & building and the machinery & mechanical appliances having individual functions, not specified Or included elsewhere in Chapter 84 and(or)their assemblies/subassemblies /components		28 August 2025
149	Ministry of Heavy Industries	All types of gears and gearing, toothed wheels, chain sprocket, transmission elements ball or roller screws, gear boxes and speed changers, including torque converters And (or)their assemblies /sub-assemblies /components		28 August 2025
150	Ministry of Heavy Industries	All types of Rotary electrical machines such as Generator, etc. and (or) their assemblies /sub-assemblies /components.		28 August 2025
151	Ministry of Heavy Industries	All types of Diesel Generator and (or) their assemblies /sub-assemblies /components.		28 August 2025
152	Ministry of Heavy Industries	All types of Transformers and (or) their assemblies /sub-assemblies /components.		28 August 2025
153	Ministry of Heavy Industries	All types of Power Semiconductor Converter and (or) their assemblies /sub-assemblies /components.		28 August 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
154	Ministry of Heavy Industries	All types of switch gear and control gear equipment operating at voltages not exceeding 1000 volts and (or) their assemblies /sub-assemblies /components.		28 August 2025
155	Ministry of Heavy Industries	All types of switch gear and control gear equipment operating at voltages exceeding 1000 volts and (or) their assemblies /sub-assemblies /components.		28 August 2025

Safety of Household, Commercial and Similar Electrical Appliances



Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
156	Department for Promotion of Industry and Internal Trade	<p>All electrical appliance intended for household, commercial or similar application with rated voltage not exceeding 250V single phase alternating current or 415V three phase alternating current. Illustrative list of electrical</p> <p>Vacuum Cleaners and Water Suction Cleaning Appliances</p> <p>Spin Extractors</p> <p>Cooking Ranges, Hobs, Ovens and Similar Appliances</p> <p>Electrical Shavers Hair, Clippers and Similar Appliances</p> <p>Tumbler Dryers</p> <p>Warming Plates and Similar Appliances</p> <p>Frying Pans, Deep Fat Fryers and similar appliances</p> <p>Appliances for Heating Liquids</p> <p>Massage Appliances</p> <p>Electric Forced Convection Ovens, Steam Cookers and Steam -Convection Ovens</p> <p>Electric Heating Tools</p> <p>Electric Steam Cookers</p> <p>Insect Killers</p> <p>Electric Fence Energizers</p> <p>Electric Call Bells and Buzzers for Indoor Use</p> <p>Electric Water Boilers</p> <p>Electric Coffee Makers</p>	IS 302 (Part 1) : 2008	20 March 2025

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
		Electric Bean Slicers		
		Electric Berryjuice Extractors		
		Electric Can Openers		
		Electric Centrifugal Juicers		
		Electric Churn		
		Electric Citrusfruit Squeezers		
		Electric Coffee Mills not exceeding 500g hopper capacity		
		Electric Cream Whippers		
		Electric Egg Beaters		
		Electric Food Processors		
		Electric Grain Grinders not exceeding 3l hopper capacity		
		Electric Graters		
		Electric IceCream Machines, including those for use in refrigerators and freezers		
		Electric Knife Sharpeners		
		Electric Knives		
		Electric Noodle Makers		
		Electric Potato Peelers		
		Electric Shredders		
		Electric Sieving Machines		
		Slicing Machines		
		Electric Hot Plates		
		Single Walled Baking Ovens		

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
		Low Speed Food Grinding Machines		
		Dishwashers		
		Floor Treatment Machines and Wet Scrubbing Machines		
		Food Waste Disposers		
		Blankets, Pads, Clothing and Similar Flexible Heating Appliances		
		Appliances for Skin Exposure to Optical Radiation		
		Commercial Electric Cooking Ranges, Ovens, Hobs and Hob Elements		
		Commercial Electric Doughnut Fryers and Deep Fat Fryers		
		Commercial Electric Griddles and Griddle Grills		
		Commercial Electric Multi – purpose Cooking Pans		
		Commercial Electric Forced Convection Ovens, Steam Cookers and Steam – Convection Ovens		
		Clothes Dryers and Towel Rails		
		Commercial Electric Boiling Pans		
		Commercial Electric Grillers and Toasters		
		Commercial Electric Appliances for keeping Food and Crockery Warm		
		Commercial Electric BainsMarie		
		Oral Hygiene Appliances		
		Sauna Heating Appliances and Infrared Cabins		

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
		Surface-Cleaning Appliances for Household use Employing Liquids or Steam		
		Electrical Appliances for use with Aquariums and Garden Ponds		
		Commercial Electric Dishwashing Machines		
		Whirlpool Baths and Whirlpool Spas		
		Thermal Storage Room Heaters		
		Commercial Electric Rinsing Sinks		
		Commercial Electric Kitchen Machines		
		Air-Cleaning Appliances		
		Water-Bed Heaters		
		Fixed Immersion Heaters		
		Outdoor Barbecues		
		Foot Warmers and Heating Mats		
		Amusement Machines and Personal Service Machines		
		Toilet Appliances		
		Fabric Steamers		
		Drives for Vertically Moving Garage Doors for Residential Use		
		Humidifiers		
		Commercial Electric Hoods		
		Vaporizers		
		Gas, Oil and Solid-Fuel Burning Appliances Having Electrical Connections		
		Electrolysers		

Sr. No.	Ministry/ Department	Product	Indian Standard	Enforcement date
		Beauty Care Appliances Incorporating Lasers and Intense Light Sources		
		Personal-eTransporters		
		Skin Beauty Care Appliances		
		Furniture with Electrically Motorized Parts		
		Commercial Vacuum Packaging Appliances		
		Electric Hand Lamps		
		Hand held electric Engraving Tools		



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