

UPCOMING PRODUCTS UNDER BIS MANDATORY CERTIFICATION

Bureau of Indian Standards has announced the implementation of mandatory certification requirements for various products across multiple industries. Manufacturers of these products will be required to comply with the applicable Indian Standards and obtain BIS certification within the specified timelines.

This document highlights the **upcoming products, applicable IS Codes, QCO/Gazette references and certification deadlines**, including separate timelines for **Micro, Small, Medium and Large enterprises wherever applicable.**

Important: Where a QCO expressly provides separate dates for general, small and micro enterprises, those dates are shown. Where the current BIS Forward-looking register does not show a separate MSME stagger, the same date is displayed for operational clarity and the qualification is stated in the notes. QCO amendments, exemptions and transition provisions remain controlling.

Upcoming QCO Deadlines

Industry / Sector	Product	IS Code	QCO / Gazette Reference	General / Medium / Large Industries	Small Industries	Micro Industries
Chemicals and Petrochemicals	Linear Alkyl Benzene	IS 12795:2020	Linear Alkyl Benzene QCO 2022 — S.O.1648(E); temporary-suspension amendment S.O.3456(E), 25 Jun 2026	30 Sep 2026	30 Sep 2026	30 Sep 2026
Hand Tools	Pipe Wrenches – General Purpose	4003 (Part 1):1978	Hand Tools QCO 2025 — S.O. 5596(E), 4 Dec 2025	1 Oct 2026	1 Jan 2027	1 Apr 2027
Hand Tools	Pipe Wrenches – Heavy Duty	4003 (Part 2):1986	Hand Tools QCO 2025 — S.O. 5596(E), 4 Dec 2025	1 Oct 2026	1 Jan 2027	1 Apr 2027
Hand Tools	Open-Jaw Wrenches (Spanners)	2028:2004	Hand Tools QCO 2025 — S.O. 5596(E), 4 Dec 2025	1 Oct 2026	1 Jan 2027	1 Apr 2027
Hand Tools	Ring Wrenches (Spanners)	2029:1998	Hand Tools QCO 2025 — S.O. 5596(E), 4 Dec 2025	1 Oct 2026	1 Jan 2027	1 Apr 2027
Hand Tools	Single-ended Open-jaw Adjustable Wrenches	6149:1984	Hand Tools QCO 2025 — S.O. 5596(E), 4 Dec 2025	1 Oct 2026	1 Jan 2027	1 Apr 2027
Hand Tools	Chain Pipe Wrenches	4123:1982	Hand Tools QCO 2025 — S.O. 5596(E), 4 Dec 2025	1 Oct 2026	1 Jan 2027	1 Apr 2027

Industry / Sector	Product / Product Family	IS Code	QCO / Gazette Reference	General / Medium / Large	Small	Micro
Hand Tools	Open-ended Slugging Wrenches (Spanners)	4508:1992	Hand Tools QCO 2025 — S.O.5596(E), 4 Dec 2025	1 Oct 2026	1 Jan 2027	1 Apr 2027
Hand Tools	Ring Slugging Wrenches (Spanners)	4509:1992	Hand Tools QCO 2025 — S.O.5596(E), 4 Dec 2025	1 Oct 2026	1 Jan 2027	1 Apr 2027
Hand Tools	Combination Side Cutting Pliers	3650:1981	Hand Tools QCO 2025 — S.O.5596(E), 4 Dec 2025	1 Oct 2026	1 Jan 2027	1 Apr 2027
Cookware / Food Cans	Wrought Aluminium Utensils	IS 1660:2024	Cookware, Utensils and Cans QCO 2026 — S.O.219(E), 15 Jan 2026	1 Oct 2026	1 Jan 2027	1 Apr 2027
Cookware / Food Cans	Aluminium Cans for Beverages	IS 14407:2023	Cookware, Utensils and Cans QCO 2026 — S.O.219(E), 15 Jan 2026	1 Oct 2026	1 Jan 2027	1 Apr 2027
Electrical Appliances	90 listed household, commercial and similar electrical appliance families, including vacuum cleaners, cooking appliances, heating appliances, grooming appliances, food-processing appliances, commercial kitchen equipment, air-cleaning products, personal e-transporters and specified DC/battery-operated appliances.	IS 302 (Part 1):2024 / IEC 60335-1:2020	Safety of Household, Commercial and Similar Electrical Appliances QCO 2026 — S.O.1739(E), 6 Apr 2026	1 Oct 2026	1 Jan 2027	1 Apr 2027
Woven Sacks	HDPE/PP Woven Sacks for Packaging of 50 kg Cement	IS 11652:2017	Textiles QCO — S.O.5178(E) + latest amendment S.O.51(E), 5 Jan 2026	6 Oct 2026	6 Oct 2026	6 Oct 2026
Woven Sacks	PP/HDPE Laminated Woven Sacks for Mail Sorting, Storage, Transport and Distribution	IS 17399:2020	Textiles QCO — S.O.5181(E) + latest amendment S.O.53(E), 5 Jan 2026	6 Oct 2026	6 Oct 2026	6 Oct 2026
Woven Sacks	PP Woven, Laminated, Block Bottom Valve Sacks for Packaging of 50 kg Cement	IS 16709:2017	Textiles QCO — S.O.5179(E) + latest amendment S.O.52(E), 5 Jan 2026	6 Oct 2026	6 Oct 2026	6 Oct 2026
Aluminium / Aluminium Alloys	Wrought Aluminium and Aluminium Alloy Bars, Rods and Sections – General Engineering	IS 733:1983	Aluminium and Aluminium Alloy Products QCO 2026 — S.O.1319(E), 11 Mar 2026	1 Dec 2026	1 Mar 2027	1 Jun 2027
Aluminium / Aluminium Alloys	Wrought Aluminium and Aluminium Alloys – Forging Stock and Forgings – General Engineering	IS 734:1975	Aluminium and Aluminium Alloy Products QCO 2026 — S.O.1319(E), 11 Mar 2026	1 Dec 2026	1 Mar 2027	1 Jun 2027

Industry / Sector	Product / Product Family	IS Code	QCO / Gazette Reference	General / Medium / Large	Small	Micro
Aluminium / Aluminium Alloys	Wrought Aluminium and Aluminium Alloy Plate – General Engineering	IS 736:1986	Aluminium and Aluminium Alloy Products QCO 2026 – S.O.1319(E), 11 Mar 2026	1 Dec 2026	1 Mar 2027	1 Jun 2027
Aluminium / Aluminium Alloys	Wrought Aluminium and Aluminium Alloy Sheet and Strip – General Engineering	IS 737:2008	Aluminium and Aluminium Alloy Products QCO 2026 – S.O.1319(E), 11 Mar 2026	1 Dec 2026	1 Mar 2027	1 Jun 2027
Aluminium / Aluminium Alloys	Wrought Aluminium and Aluminium Alloy Wire – General Engineering	IS 739:1992	Aluminium and Aluminium Alloy Products QCO 2026 – S.O.1319(E), 11 Mar 2026	1 Dec 2026	1 Mar 2027	1 Jun 2027
Aluminium / Aluminium Alloys	Wrought Aluminium and Aluminium Alloy Rivet Stock – General Engineering	IS 740:1977	Aluminium and Aluminium Alloy Products QCO 2026 – S.O.1319(E), 11 Mar 2026	1 Dec 2026	1 Mar 2027	1 Jun 2027
Aluminium / Aluminium Alloys	Wrought Aluminium and Aluminium Alloys – Extruded Round Tube and Hollow Section – General Engineering	IS 1285:2002	Aluminium and Aluminium Alloy Products QCO 2026 – S.O.1319(E), 11 Mar 2026	1 Dec 2026	1 Mar 2027	1 Jun 2027
Aluminium / Aluminium Alloys	Wrought Aluminium Wire for Electrical Purposes	IS 2067:1975	Aluminium and Aluminium Alloy Products QCO 2026 – S.O.1319(E), 11 Mar 2026	1 Dec 2026	1 Mar 2027	1 Jun 2027
Aluminium / Aluminium Alloys	Wrought Aluminium and Aluminium Alloys for Manufacture of Utensils	IS 21:1992	Aluminium and Aluminium Alloy Products QCO 2026 – S.O.1319(E), 11 Mar 2026	1 Dec 2026	1 Mar 2027	1 Jun 2027
Aluminium / Aluminium Alloys	Wrought Aluminium and Aluminium Alloy Bars, Rods, Tubes, Sections, Plates and Sheets for Electrical Applications	IS 5082:1998	Aluminium and Aluminium Alloy Products QCO 2026 – S.O.1319(E), 11 Mar 2026	1 Dec 2026	1 Mar 2027	1 Jun 2027
Electronics / IT – CRS	Digital Television Receiver for Satellite Broadcast Transmission	IS 18112:2022	CRO 2021 – S.O.1929(E), 26 Apr 2023; latest extension S.O.4182(E), 26 Jul 2026	26 Jan 2027	26 Jan 2027	26 Jan 2027
Ropes and Cordages	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	Ropes and Cordages QCO 2024 – S.O.4327(E), 3 Oct 2024; Amendment 2026 – S.O.2871(E), 5 Jun 2026	5 Jun 2027	5 Jun 2027	5 Jun 2027

Detailed Electrical Appliance Scope

The 2026 Electrical Appliances QCO lists 90 appliance families under IS 302 (Part 1):2024 / IEC 60335-1:2020. The implementation dates are 1 October 2026 for general enterprises, 1 January 2027 for small enterprises and 1 April 2027 for micro enterprises, subject to the QCO scope and exclusions.

1. Vacuum Cleaners and Water Suction Cleaning Appliances	2. Spin Extractors
3. Cooking Ranges, Hobs, Ovens and Similar Appliances	4. Electrical Shavers, Hair Clippers and Similar Appliances
5. Tumbler Dryers	6. Warming Plates and Similar Appliances
7. Frying Pans, Deep Fat Fryers and Similar Appliances	8. Appliances for Heating Liquids
9. Massage Appliances	10. Electric Forced Convection Ovens, Steam Cookers and Steam-Convection Ovens
11. Electric Heating Tools	12. Electric Steam Cookers
13. Insect Killers	14. Electric Call Bells and Buzzers for Indoor Use
15. Electric Water Boilers	16. Electric Coffee Makers
17. Electric Bean Slicers	18. Electric Berry-juice Extractors
19. Electric Can Openers	20. Electric Centrifugal Juicers
21. Electric Churns	22. Electric Citrus-fruit Squeezers
23. Electric Coffee Mills not exceeding 500 g hopper capacity	24. Electric Cream Whippers
25. Electric Egg Beaters	26. Electric Food Processors
27. Electric Grain Grinders not exceeding 3 L hopper capacity	28. Electric Graters
29. Electric Ice-Cream Machines	30. Electric Knife Sharpeners
31. Electric Knives	32. Electric Noodle Makers
33. Electric Potato Peelers	34. Electric Shredders
35. Electric Sieving Machines	36. Slicing Machines
37. Electric Hot Plates	38. Single Walled Baking Ovens
39. Low Speed Food Grinding Machines	40. Dishwashers
41. Floor Treatment Machines and Wet Scrubbing Machines	42. Food Waste Disposers
43. Blankets, Pads, Clothing and Similar Flexible Heating Appliances	44. Appliances for Skin Exposure to Optical Radiation
45. Commercial Electric Cooking Ranges, Ovens, Hobs and Hob Elements	46. Commercial Electric Doughnut Fryers and Deep Fat Fryers
47. Commercial Electric Griddles and Griddle Grills	48. Commercial Electric Multi-purpose Cooking Pans
49. Commercial Electric Forced Convection Ovens, Steam Cookers and Steam-Convection Ovens	50. Clothes Dryers and Towel Rails
51. Commercial Electric Boiling Pans	52. Commercial Electric Grillers and Toasters
53. Commercial Electric Appliances for keeping Food and Crockery Warm	54. Commercial Electric Bains-Marie
55. Oral Hygiene Appliances	56. Sauna Heating Appliances and Infrared Cabins
57. Surface-Cleaning Appliances using Liquids or Steam	58. Electrical Appliances for Aquariums and Garden Ponds
59. Commercial Electric Dishwashing Machines	60. Whirlpool Baths and Whirlpool Spas
61. Thermal Storage Room Heaters	62. Commercial Electric Rinsing Sinks
63. Commercial Electric Kitchen Machines	64. Air-Cleaning Appliances
65. Water-Bed Heaters	66. Fixed Immersion Heaters
67. Outdoor Barbecues	68. Foot Warmers and Heating Mats
69. Amusement Machines and Personal Service Machines	70. Toilet Appliances
71. Fabric Steamers	72. Drives for Vertically Moving Garage Doors for Residential Use
73. Humidifiers	74. Commercial Electric Hoods
75. Vaporizers	76. Gas, Oil and Solid-Fuel Burning Appliances Having Electrical Connections
77. Electrolysers	78. Beauty Care Appliances Incorporating Lasers and Intense Light Sources
79. Personal-e-Transporters	80. Skin Beauty Care Appliances
81. Furniture with Electrically Motorized Parts	82. Commercial Vacuum Packaging Appliances
83. Hand-held Electric Engraving Tools	84. DC/battery-operated vacuum cleaners
85. DC/battery-operated shavers, trimmers, clippers and similar appliances	86. DC/battery-operated massage appliances
87. DC/battery-operated blenders, juicers	88. DC/battery-operated toothbrushes and other oral hygiene appliances
89. DC/battery-operated foot warmers and heating mats	90. DC/battery-operated air purifiers

Regulatory Notes & Compliance Planning

Linear Alkyl Benzene: The applicable deadline is 30 September 2026. The latest amendment provides a temporary suspension of the LAB QCO up to this date, subject to any further notification.

Hand Tools: As per S.O.5596 (E), the implementation deadline is 1 October 2026 for General/Medium/Large enterprises, 1 January 2027 for Small enterprises and 1 April 2027 for Micro enterprises.

Electrical Appliances: S.O.1739 (E) specifies implementation from 1 October 2026 for General/Medium/Large enterprises, 1 January 2027 for Small enterprises and 1 April 2027 for Micro enterprises. Products already covered under another QCO are excluded.

Cookware & Cans: Under S.O.219 (E), the applicable deadlines are 1 October 2026 for General/Medium/Large enterprises, 1 January 2027 for Small enterprises and 1 April 2027 for Micro enterprises for IS 1660:2024 and IS 14407:2023.

Woven Sacks: The current implementation date for the listed products is 6 October 2026, with the latest amendments referenced through S.O.51 (E), S.O.52 (E) and S.O.53 (E). No separate MSME timelines are specified in the current BIS register.

Aluminium Products: S.O.1319 (E) specifies 1 December 2026 for General/Medium/Large enterprises, 1 March 2027 for Small enterprises and 1 June 2027 for Micro enterprises for the applicable standards.

Digital Television: S.O.4182 (E) extends the implementation date for television sets conforming to IS 18112:2022 to 26 January 2027 under the Compulsory Registration Scheme (CRS). No separate MSME deadline is specified.

Polypropylene Ropes: S.O.2871 (E) provides a 12-month exemption for specified IS 5175:2022 products manufactured using recycled plastic waste. Therefore, the 5 June 2027 date relates specifically to this exemption and should not be interpreted as a general certification deadline for all products covered by IS 5175:2022.

SAKSHAM CERTIFICATION SERVICES

References -

BIS - Upcoming QCOs: <https://www.bis.gov.in/upcoming-qcos-notified-and-due-for-implementation/>

BIS - Products under Compulsory Certification: <https://www.bis.gov.in/product-certification/products-under-compulsory-certification/>

BIS - Scheme I: <https://www.bis.gov.in/product-certification/products-under-compulsory-certification/scheme-i-mark-scheme/>

BIS - Scheme II: <https://www.bis.gov.in/product-certification/products-under-compulsory-certification/scheme-ii-registration-scheme/>

Saksham Certification Services

BIS Certification • QCO Compliance • Product Certification • Regulatory Support