

Name: Wuxi Institute of Inspection, Testing and Certification(Wuxi Institute of Metrology and Testing/Wuxi Center of Fiber Inspection)

Address: No.8, Chunxin East Road, Dongting, Wuxi, Jiangsu, China

Registration No. CNAS L0260

Accreditation Criteria: ISO/IEC 17025:2017 and relevant requirements of CNAS

Effective Date: 2025-06-10 Expiry Date: 2028-09-16

SCHEDULE 3 ACCREDITED TESTING SCOPE

№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
I 、 Geometric						
1	Height calipers		All Items	Vernier,dial and digital display height calipers GB/T21390-2008	Accredited only for: (0～500)mm	2024-06-21
		1	Interaction	Vernier,dial and digital display height calipers GB/T21390-2008 8.2		2024-06-21
		2	Hardness	Vernier,dial and digital display height calipers GB/T21390-2008 8.3		2024-06-21
		3	Surface roughness	Vernier,dial and digital display height calipers GB/T21390-2008 8.4		2024-06-21
		4	Ruler mark	Vernier,dial and digital display height calipers GB/T21390-2008 8.5		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Indicate the relative position of each part of the device	Vernier,dial and digital display height calipers GB/T21390-2008 8.6		2024-06-21
		6	Zero value error	Vernier,dial and digital display height calipers GB/T21390-2008 8.7		2024-06-21
		7	Flatness and parallelism	Vernier,dial and digital display height calipers GB/T21390-2008 8.10		2024-06-21
		8	Indication error	Vernier,dial and digital display height calipers GB/T21390-2008 8.11		2024-06-21
2	Wide range dial gauges reading in 0.01mm		All Items	Dial gauges GB/T1219-2008	Accredited only for: (0~50)mm	2024-06-21
		1	Dial	Dial gauges GB/T1219-2008 5.3		2024-06-21
		2	Pointer	Dial gauges GB/T1219-2008 5.4		2024-06-21
		3	Measuring rod, probe	Dial gauges GB/T1219-2008 5.5		2024-06-21
		4	Indication error	Dial gauges GB/T1219-2008 6.2		2024-06-21
		5	return error	Dial gauges GB/T1219-2008 6.3		2024-06-21
		6	repeatability	Dial gauges GB/T1219-2008 6.4		2024-06-21
		7	Measuring force	Dial gauges GB/T1219-2008 6.5		2024-06-21
		8	measured force change	Dial gauges GB/T1219-2008 6.6		2024-06-21
		9	measurement force drop	Dial gauges GB/T1219-2008 6.7		2024-06-21



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		№	Item/ Parameter			
3	Dial calipers		All Items	Vernier,dial and digital display calipers GB/T21389-2008	Accredited only for: (0~2000)mm	2024-06-21
		1	Interaction	Vernier,dial and digital display calipers GB/T21389-2008 8.2		2024-06-21
		2	The measuring pawl extends the difference in length	Vernier,dial and digital display calipers GB/T21389-2008 8.3		2024-06-21
		3	Hardness	Vernier,dial and digital display calipers GB/T21389-2008 8.4		2024-06-21
		4	Surface roughness	Vernier,dial and digital display calipers GB/T21389-2008 8.5		2024-06-21
		5	Ruler mark	Vernier,dial and digital display calipers GB/T21389-2008 8.6		2024-06-21
		6	Indicate the relative position of each part of the device	Vernier,dial and digital display calipers GB/T21389-2008 8.7		2024-06-21
		7	Zero value error	Vernier,dial and digital display calipers GB/T21389-2008 8.8		2024-06-21
		8	The flatness, parallelism and combined gap of the external measurement plane	Vernier,dial and digital display calipers GB/T21389-2008 8.10		2024-06-21
		9	The width of the measuring pawl in the arc and the parallelism	Vernier,dial and digital display calipers GB/T21389-2008 8.11		2024-06-21
		10	Indication error	Vernier,dial and digital display calipers GB/T21389-2008 8.12		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		11	The size of the measured claw in the knife edge	Vernier,dial and digital display calipers GB/T21389-2008 8.12.2.2		2024-06-21
		12	The gap between the pawls is measured relative to the plane	Vernier,dial and digital display calipers GB/T21389-2008 8.12.2.1		2024-06-21
4	Dial gauges reading in 0.01mm		All Items	Dial gauges GB/T1219-2008	Accredited only for: (0~10)mm	2024-06-21
		1	Dial	Dial gauges GB/T1219-2008 5.3		2024-06-21
		2	Pointer	Dial gauges GB/T1219-2008 5.4		2024-06-21
		3	Measuring rod, probe	Dial gauges GB/T1219-2008 5.5		2024-06-21
		4	Indication error	Dial gauges GB/T1219-2008 6.2		2024-06-21
		5	return error	Dial gauges GB/T1219-2008 6.3		2024-06-21
		6	repeatability	Dial gauges GB/T1219-2008 6.4		2024-06-21
		7	Measuring force	Dial gauges GB/T1219-2008 6.5		2024-06-21
		8	measured force change	Dial gauges GB/T1219-2008 6.6		2024-06-21
		9	measurement force drop	Dial gauges GB/T1219-2008 6.7		2024-06-21
5	Depth calipers		All Items	Vernier,dial and digital display depth calipers GB/T21388-2008	Accredited only for: (0~500)mm	2024-06-21

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		1	Interaction	Vernier,dial and digital display depth calipers 8.2 GB/T21388-2008		2024-06-21
		2	Hardness	Vernier,dial and digital display depth calipers 8.3 GB/T21388-2008		2024-06-21
		3	Surface roughness	Vernier,dial and digital display depth calipers 8.4 GB/T21388-2008		2024-06-21
		4	Ruler mark	Vernier,dial and digital display depth calipers 8.5 GB/T21388-2008		2024-06-21
		5	Indicate the relative position of each part of the device	Vernier,dial and digital display depth calipers 8.6 GB/T21388-2008		2024-06-21
		6	Zero value error	Vernier,dial and digital display depth calipers 8.7 GB/T21388-2008		2024-06-21
		7	Flatness and parallelism	Vernier,dial and digital display depth calipers 8.9 GB/T21388-2008		2024-06-21
		8	Indication error	Vernier,dial and digital display depth calipers 8.10 GB/T21388-2008		2024-06-21
6	Micrometer		All Items	Micrometer GB/T1216-2018	Accredited only for: (0~1000)mm	2024-06-21
		1	Deformation of the frame	Micrometer GB/T1216-2018 6.1		2024-06-21
		2	The flatness of the measuring surface	Micrometer GB/T1216-2018 6.2		2024-06-21
		3	The parallelism of the measuring surface	Micrometer GB/T1216-2018 6.3		2024-06-21
		4	Interaction	Micrometer GB/T1216-2018 6.4		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Hardness	Micrometer GB/T1216-2018 6.5		2024-06-21
		6	Measure the surface offset	Micrometer GB/T1216-2018 6.6		2024-06-21
		7	Indication error	Micrometer GB/T1216-2018 6.7		2024-06-21
		8	Ratchet	Micrometer GB/T1216-2004 5.7		2024-06-21
		9	Scale	Micrometer GB/T1216-2018 5.9		2024-06-21
		10	Proofing pole	Micrometer GB/T1216-2018 5.12		2024-06-21
		11	Surface roughness	Micrometer GB/T1216-2018 5.8.1		2024-06-21
7	Vernier calipers		All Items	Vernier,dial and digital display calipers GB/T21389-2008	Accredited only for: (0~2000)mm	2024-06-21
		1	Interaction	Vernier,dial and digital display calipers GB/T21389-2008 8.2		2024-06-21
		2	The measuring pawl extends the difference in length	Vernier,dial and digital display calipers GB/T21389-2008 8.3		2024-06-21
		3	Hardness	Vernier,dial and digital display calipers GB/T21389-2008 8.4		2024-06-21
		4	Surface roughness	Vernier,dial and digital display calipers GB/T21389-2008 8.5		2024-06-21
		5	Ruler mark	Vernier,dial and digital display calipers GB/T21389-2008 8.6		2024-06-21
		6	Indicate the relative position of each part	Vernier,dial and digital display calipers GB/T21389-2008 8.7		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			of the device			
		7	Zero value error	Vernier,dial and digital display calipers GB/T21389-2008 8.8		2024-06-21
		8	The flatness, parallelism and combined gap of the external measurement plane	Vernier,dial and digital display calipers GB/T21389-2008 8.10		2024-06-21
		9	The width of the measuring pawl in the arc and the parallelism	Vernier,dial and digital display calipers GB/T21389-2008 8.11		2024-06-21
		10	Indication error	Vernier,dial and digital display calipers GB/T21389-2008 8.12		2024-06-21
		11	The size of the measured claw in the knife edge	Vernier,dial and digital display calipers GB/T21389-2008 8.12.2.2		2024-06-21
		12	The gap between the pawls is measured relative to the plane	Vernier,dial and digital display calipers GB/T21389-2008 8.12.2.1		2024-06-21
8	Dial test indicators		All Items	Dial test indicators GB/T8123-2007	Accredited only for: (0~0.2)mm	2024-06-21
		1	Dial	Dial test indicators GB/T8123-2007 8.3		2024-06-21
		2	Pointer	Dial test indicators GB/T8123-2007 8.4		2024-06-21
		3	Lever probe	Dial test indicators GB/T8123-2007 8.5		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		4	Force and force changes	Dial test indicators GB/T8123-2007 8.11		2024-06-21
		5	Indication error	Dial test indicators GB/T8123-2007 8.8		2024-06-21
		6	return error	Dial test indicators GB/T8123-2007 8.9		2024-06-21
		7	repeatability	Dial test indicators GB/T8123-2007 8.10		2024-06-21
		8	Temperature change test	Dial test indicators GB/T8123-2007 6.1		2024-06-21
		9	Damp heat test	Dial test indicators GB/T8123-2007 6.2		2024-06-21
		10	Dust and Waterproof Test	Dial test indicators GB/T8123-2007 6.3		2024-06-21
9	Digital display calipers		All Items	Vernier,dial and digital display calipers GB/T21389-2008	Accredited only for: (0~2000)mm	2024-06-21
		1	Interaction	Vernier,dial and digital display calipers GB/T21389-2008 8.2.1		2024-06-21
		2	The measuring pawl extends the difference in length	Vernier,dial and digital display calipers GB/T21389-2008 8.3		2024-06-21
		3	Hardness	Vernier,dial and digital display calipers GB/T21389-2008 8.4		2024-06-21
		4	Surface roughness	Vernier,dial and digital display calipers GB/T21389-2008 8.5		2024-06-21
		5	Electronic digital display performance	Vernier,dial and digital display calipers GB/T21389-2008 8.9		2024-06-21
		6	The flatness, parallelism and	Vernier,dial and digital display calipers GB/T21389-2008 8.10		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			combined gap of the external measurement plane			
		7	The width of the measuring pawl in the arc and the parallelism	Vernier,dial and digital display calipers GB/T21389-2008 8.11		2024-06-21
		8	Indication error	Vernier,dial and digital display calipers GB/T21389-2008 8.12		2024-06-21
		9	The size of the measured claw in the knife edge	Vernier,dial and digital display calipers GB/T21389-2008 8.12.2.2		2024-06-21
		10	The gap between the pawls is measured relative to the plane	Vernier,dial and digital display calipers GB/T21389-2008 8.12.2.1		2024-06-21
		11	Temperature change test	Vernier,dial and digital display calipers GB/T21389-2008 6.1		2024-06-21
		12	Damp heat test	Vernier,dial and digital display calipers GB/T21389-2008 6.2		2024-06-21
		13	Dust and Waterproof Test	Vernier,dial and digital display calipers GB/T21389-2008 6.5		2024-06-21
10	Knife straight edge		All Items	Knife straight edge GB/T 6091-2022	Accredited only for: (0~300)mm	2024-06-21
		1	Surface roughness	Knife straight edge GB/T6091-2022 7.2		2024-06-21
		2	Hardness	Knife straight edge GB/T 6091-2022 7.3		2024-06-21
		3	straightness	Knife straight edge GB/T6091-2022 7.4		2024-06-21



№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		4	degaussing	Knife straight edge GB/T6091-2022 7.5		2024-06-21
11	Plain limit gauges		All Items	Tolerances and general features for plain limit gauges GB/T1957-2006	Accredited only for: (0~160)mm	2024-06-21
		1	Gauge size	Tolerances and general features for plain limit gauges GB/T1957-2006 6		2024-06-21
		2	Hardness	Tolerances and general features for plain limit gauges GB/T1957-2006 8.2.1		2024-06-21
		3	Hardness	Tolerances and general features for plain limit gauges GB/T1957-2006 8.2.1		2024-06-21
		4	Roundness	Tolerances and general features for plain limit gauges GB/T1957-2006 8.2.1		2024-06-21
		5	Bus straightness	Tolerances and general features for plain limit gauges GB/T1957-2006 8.2.1		2024-06-21
		6	The flatness of the measuring surface	Tolerances and general features for plain limit gauges GB/T1957-2006 8.2.1		2024-06-21
		7	The parallelism of the gauge surface	Tolerances and general features for plain limit gauges GB/T1957-2006 8.2.1		2024-06-21
12	Metall ruler		All Items	Metall ruler GB/T9056-2004	Accredited only for: (0~1000)mm	2024-06-21
		1	Hardness	Metall ruler GB/T9056-2004 5.3.1		2024-06-21
		2	Surface roughness	Metall ruler GB/T9056-2004 5.3.2		2024-06-21
		3	Scale	Metall ruler GB/T9056-2004 6.1		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		4	Vertical degree	Metall ruler GB/T9056-2004 6.2		2024-06-21
		5	straightness	Metall ruler GB/T9056-2004 6.3		2024-06-21
		6	flatness	Metall ruler GB/T9056-2004 6.4		2024-06-21
		7	Poor width	Metall ruler GB/T9056-2004 6.5		2024-06-21
		8	Indication error	Metall ruler GB/T9056-2004 6.6		2024-06-21
13	Squares		All Items	Squares GB/T 6092-2021	Accredited only for: (0~600)mm	2024-06-21
		1	Hardness	Squares GB/T 6092-2021 7.2		2024-06-21
		2	Surface roughness	Squares GB/T 6092-2021 7.3		2024-06-21
		3	error of perpendicularity	Squares GB/T 6092-2021 7.4		2024-06-21
		4	Flatness error	Squares GB/T 6092-2021 7.5		2024-06-21
		5	Straightness error	Squares GB/T 6092-2021 7.6		2024-06-21
		6	parallelism error	Squares GB/T 6092-2021 7.7		2024-06-21
		7	Rigidity	Squares GB/T 6092-2021 5.5		2024-06-21
		8	The radius of the arc surface of the edge of the die	Squares GB/T6092-2021 5.3.1		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
14	Screw Thread Gauge		All Items	Specification of gauges for general purpose screw threads GB/T3934-2003	Accredited only for: (0~300)mm	2024-06-21
		1	Hardness	Specification of gauges for general purpose screw threads GB/T3934-2003 8.4.1		2024-06-21
		2	Surface roughness	Specification of gauges for general purpose screw threads GB/T3934-2003 8.4.2		2024-06-21
		3	Single pitch diameter	Specification of gauges for general purpose screw threads GB/T3934-2003 9.2		2024-06-21
		4	Major diameter, Minor diameter, pitch, flank angle	Specification of gauges for general purpose screw threads GB/T3934-2003 9.2		2024-06-21
15	Taper screw thread gauges		All Items	Test methods for taper screw threads GB/T32534-2016	Accredited only for: (0~400)mm	2024-06-21
		1	pitch diameter, Single pitch diameter	Test methods for taper screw threads GB/T32534-2016 6.1.1		2024-06-21
		2	Flank angle	Test methods for taper screw threads GB/T32534-2016 6.1.2 6.2.1		2024-06-21
		3	Pitch	Test methods for taper screw threads GB/T32534-2016 6.1.3		2024-06-21
		4	Pitch	Test methods for taper screw threads GB/T32534-2016 6.2.2		2024-06-21
		5	Pitch diameter cone taper	Test methods for taper screw threads GB/T32534-2016 6.1.4		2024-06-21
		6	Pitch diameter cone taper	Test methods for taper screw threads GB/T32534-2016 6.2.3		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		7	Major diameter	Test methods for taper screw threads GB/T32534-2016 6.1.5		2024-06-21
		8	Minor diameter	Test methods for taper screw threads GB/T32534-2016 6.1.6 6.2.4		2024-06-21
		9	Step surface position	Test methods for taper screw threads GB/T32534-2016 6.1.7		2024-06-21
		10	The radius of the tooth bottom	Test methods for taper screw threads GB/T32534-2016 6.1.8		2024-06-21
		11	Effect diameter	Test methods for taper screw threads GB/T32534-2016 7		2024-06-21
16	Machine tools geometric accuracy	1	Geometric accuracy	Test code for machine tools--Part 1: Geometric accuracy of machines operating under no-load or finishing conditions GB/T17421.1-2023 8~12	Accredited only for: (0~20)m	2024-06-21
17	Machine tools accuracy of positioning	1	Position accuracy	Test code for machine tools--Part 2: Determination of accuracy and repeatability of positioning numerically controlled axes GB/T17421.2-2023 5.3	Accredited only for: (0~20)m	2024-06-21
18	Industrial robot	1	Pose accuracy	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.2.1		2024-06-21
		2	Pose repeatability	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.2.2		2024-06-21
		3	Multidirectional pose accuracy variation	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.2.3		2024-06-21
		4	Distance accuracy	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.3.2		2024-06-21
		5	Range repeatability	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.3.3		2024-06-21
		6	Position stabilization time	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.4		2024-06-21



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		7	Position overshoot	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.5		2024-06-21
		8	Drift of pose characteristics	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.6		2024-06-21
		9	Track accuracy	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 8.2		2024-06-21
		10	Track repeatability	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 8.3		2024-06-21
		11	Repeat directional trajectory accuracy	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 8.4		2024-06-21
		12	Corner deviation	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 8.5		2024-06-21
		13	Trajectory velocity characteristic	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 8.6		2024-06-21
		14	Minimum positioning time	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 9		2024-06-21
		15	Static compliance	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 10		2024-06-21
		16	Swing deviation	Industrial robots-Performance criteria and related test methods GB/T 12642-2013 11.1		2024-06-21
19	Spinneret for nonwoven	1	Diameter of spinneret hole	Spinneret for nonwoven FZ/T 92082-2017 3.2		2024-06-21
20	Shims for magnetic particle testing	1	Sizes	Non-destructive testing--Shims for magnetic particle testing GB/T 23907-2009 6.2.1		2024-06-21
21	Eddy current inspection	1	diameter of through-hole	Automated eddy current testing of seamless and welded(except submerged arc-welded) steel tubes for the detection of imperfections GB/T 7735-2016 6.5.1		2024-06-21
22	Uncut finished spectacle	1	Vertex power	Uncut finished spectacle lenses Part 1:Single-vision and multifocal lenses GB10810.1-2005 6.1		2024-06-21



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		№	Item/ Parameter			
	lenses	2	Allowable Errors of Cylinder Axis Direction	Uncut finished spectacle lenses Part 1:Single-vision and multifocal lenses GB10810.1-2005 6.2		2024-06-21
		3	Optical centre and prismatic power	Uncut finished spectacle lenses Part 1:Single-vision and multifocal lenses GB10810.1-2005 6.3		2024-06-21
		4	Additional Vertex power for multifocal lens	Uncut finished spectacle lenses Part 1:Single-vision and multifocal lenses GB10810.1-2005 6.4		2024-06-21
		5	Prism Bass Setting	Uncut finished spectacle lenses Part 1:Single-vision and multifocal lenses GB10810.1-2005 5.1.5		2024-06-21
		6	Size of lens	Uncut finished spectacle lenses Part 1:Single-vision and multifocal lenses GB10810.1-2005 5.2.1		2024-06-21
		7	Thickness	Uncut finished spectacle lenses Part 1:Single-vision and multifocal lenses GB10810.1-2005 5.2.2		2024-06-21
		8	Size of child lens for multifocal lens	Uncut finished spectacle lenses Part 1:Single-vision and multifocal lenses GB10810.1-2005 6.5		2024-06-21
23	plain workpiece	1	Sizes	Geometrical Product Specifications(GPS) Inspection of plain workpiece sizes GB/T 3177-2009 4,5,6		2024-06-21
24	Ultras test tube	1	length of groove	Automated full peripheral ultrasonic testing of seamless and welded(except submerged arc-welded) steel tubes for the detection of longitudinal and/or transverse imperfections GB/T 5777-2019 6.3.3	Accredited only for external crack	2024-06-21
		2	width of groove	Automated full peripheral ultrasonic testing of seamless and welded(except submerged arc-welded) steel tubes for the detection of longitudinal and/or transverse imperfections GB/T 5777-2019 6.3.1	Accredited only for external crack	2024-06-21
		3	depth of groove	Automated full peripheral ultrasonic testing of seamless and welded(except submerged arc-welded) steel tubes for the detection of longitudinal and/or transverse imperfections GB/T 5777-2019 6.3.2	Accredited only for external crack	2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
25	Gauges for lamp caps and holders	1	Chamfer	Gauges for lamp caps and holders - Part 1 : Gauges for screw caps and holders GB/T 1483.1-2008 6		2024-06-21
				Gauges for caps and lampholders - Part 2: Gauges for pin caps and lampholders GB/T 1483.2-2008 6		2024-06-21
				Gauges for lamp caps and lampholders - Part 3: Gauges for prefocus caps and lampholders GB/T 1483.3-2008 6		2024-06-21
				Gauges for lamp caps and lampholders—Part 4:Gauges for miscellaneous caps and lampholders GB/T 1483.4-2009 6		2024-06-21
				Gauges for caps and lampholders - Part 5:Gauges for bayonet caps and lampholders GB/T 1483.5-2008 6		2024-06-21
		2	Round	Gauges for lamp caps and holders - Part 1 : Gauges for screw caps and holders GB/T 1483.1-2008 6		2024-06-21
				Gauges for caps and lampholders - Part 2: Gauges for pin caps and lampholders GB/T 1483.2-2008 6		2024-06-21
				Gauges for lamp caps and lampholders - Part 3: Gauges for prefocus caps and lampholders GB/T 1483.3-2008 6		2024-06-21
				Gauges for lamp caps and lampholders—Part 4:Gauges for miscellaneous caps and lampholders GB/T 1483.4-2009 6		2024-06-21
				Gauges for caps and lampholders - Part 5:Gauges for bayonet caps and lampholders GB/T 1483.5-2008 6		2024-06-21
		3	quality	Gauges for lamp caps and holders - Part 1 : Gauges for screw caps and holders GB/T 1483.1-2008 6		2024-06-21
				Gauges for caps and lampholders - Part 2: Gauges for pin caps and lampholders GB/T 1483.2-2008 6		2024-06-21
				Gauges for lamp caps and lampholders - Part 3: Gauges for prefocus caps and lampholders GB/T 1483.3-2008 6		2024-06-21
				Gauges for lamp caps and lampholders—Part 4:Gauges for miscellaneous caps and lampholders GB/T 1483.4-2009 6		2024-06-21
				Gauges for caps and lampholders - Part 5:Gauges for bayonet caps and lampholders GB/T 1483.5-2008 6		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		4	Thread parameter	Gauges for lamp caps and holders - Part 1 : Gauges for screw caps and holders GB/T 1483.1-2008 6		2024-06-21
				Gauges for caps and lampholders - Part 2: Gauges for pin caps and lampholders GB/T 1483.2-2008 6		2024-06-21
				Gauges for lamp caps and lampholders - Part 3: Gauges for prefocus caps and lampholders GB/T 1483.3-2008 6		2024-06-21
				Gauges for lamp caps and lampholders—Part 4:Gauges for miscellaneous caps and lampholders GB/T 1483.4-2009 6		2024-06-21
				Gauges for caps and lampholders - Part 5:Gauges for bayonet caps and lampholders GB/T 1483.5-2008 6		2024-06-21
		5	Other basic dimensions	Gauges for lamp caps and holders - Part 1 : Gauges for screw caps and holders GB/T 1483.1-2008 6		2024-06-21
				Gauges for caps and lampholders - Part 2: Gauges for pin caps and lampholders GB/T 1483.2-2008 6		2024-06-21
				Gauges for lamp caps and lampholders - Part 3: Gauges for prefocus caps and lampholders GB/T 1483.3-2008 6		2024-06-21
				Gauges for lamp caps and lampholders—Part 4:Gauges for miscellaneous caps and lampholders GB/T 1483.4-2009 6		2024-06-21
				Gauges for caps and lampholders - Part 5:Gauges for bayonet caps and lampholders GB/T 1483.5-2008 6		2024-06-21
26	Gauges of 1/4 Tapers(fixed type)	1	diameter	Gauges of 1/4 tapers JB/T10589-2006 3.2	Accredited only for: Not higher than 3 level of calibrate gauge No.:3~28、work gauge	2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Tolerances and specification of taper gauges GB/T 11852-2003 4.1.2	No.:2~28 Accredited only for: Not higher than 3 level of calibrate gauge No.:3~28、work gauge No.:2~28	2024-06-21
		2	Cone angle limit deviation	Gauges of 1/4 tapers JB/T10589-2006 3.3		2024-06-21
				Tolerances and specification of taper gauges GB/T 11852-2003 4.1.3		2024-06-21
		3	Conical shape tolerance	Gauges of 1/4 tapers JB/T10589-2006 3.3		2024-06-21
				Tolerances and specification of taper gauges GB/T 11852-2003 4.1.4		2024-06-21
		4	Surface roughness	Gauges of 1/4 tapers JB/T10589-2006 3.7		2024-06-21
				Tolerances and specification of taper gauges GB/T 11852-2003 4.2.3		2024-06-21
		5	Verticality	Gauges of 1/4 tapers JB/T10589-2006 3.3		2024-06-21
27	Gauges of Chuck Tapers	1	Basic dimensions	Gauges of chuck tapers GB/T 11855-2003 3.2	Accredited only for: Not higher than 3 level	2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					of Mores short tapres: B10~B24、clamp cell tapers: No.0~3、6、33	
				Tolerances and specification of taper gauges GB/T 11852-2003 4.1.2	Accredited only for: Not higher than 3 level of Mores short tapres: B10~B24、clamp cell tapers: No.0~3、6、33	2024-06-21
		2	Cone angle limit deviation	Gauges of chuck tapers GB/T 11855-2003 3.3		2024-06-21
				Tolerances and specification of taper gauges GB/T 11852-2003 4.1.3		2024-06-21
		3	Conical shape tolerance	Gauges of chuck tapers GB/T 11855-2003 3.4		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Tolerances and specification of taper gauges GB/T 11852-2003 4.1.4		2024-06-21
		4	Surface roughness	Gauges of chuck tapersTolerances and specification of taper gauges GB/T 11855-2003 3.5		2024-06-21
				Tolerances and specification of taper gauges GB/T 11852-2003 4.2.3		2024-06-21
28	Nozzle		All Items	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 3:Nozzles and Venturi nozzle GB/T 2624.3-2006		2024-06-21
		1	R1	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 3:Nozzles and Venturi nozzle GB/T 2624.3-2006 5.1.2.3		2024-06-21
		2	R2	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 3:Nozzles and Venturi nozzle GB/T 2624.3-2006 5.1.2.4		2024-06-21
		3	Throat E diameter of D	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 3:Nozzles and Venturi nozzle GB/T 2624.3-2006 5.1.2.5		2024-06-21
		4	C diameter and axial length of the protective groove F	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 3:Nozzles and Venturi nozzle GB/T 2624.3-2006 5.1.2.6		2024-06-21
		5	The height of the F and the total length of the nozzle	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 3:Nozzles and Venturi nozzle GB/T 2624.3-2006 5.1.2.7		2024-06-21
		6	A surface roughness and E surface roughness of planar part	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 3:Nozzles and Venturi nozzle GB/T 2624.3-2006 5.1.2.8		2024-06-21
		7	Lateral thickness H	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full –		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Part 3:Nozzles and Venturi nozzle GB/T 2624.3-2006 5.1.3.1		
29	Orifice plate		All Items	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 2:Orifice plates GB/T2624.2-2006		2024-06-21
		1	Slope of upstream face A	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 2:Orifice plates GB/T2624.2-2006 5.1.3.1		2024-06-21
		2	Roughness of upstream face A Ra	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 2:Orifice plates GB/T2624.2-2006 5.1.3.2		2024-06-21
		3	Orifice thickness e	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 2:Orifice plates GB/T2624.2-2006 5.1.5.1		2024-06-21
		4	Difference between e values	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 2:Orifice plates GB/T2624.2-2006 5.1.5.2		2024-06-21
		5	Orifice thickness E	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 2:Orifice plates GB/T2624.2-2006 5.1.5.3		2024-06-21
		6	Difference between E values	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 2:Orifice plates GB/T2624.2-2006 5.1.5.4		2024-06-21
		7	Diagonal F	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 2:Orifice plates GB/T2624.2-2006 5.1.6		2024-06-21
		8	Edge G of R	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 2:Orifice plates GB/T2624.2-2006 5.1.7.2		2024-06-21
		9	Orifice diameter D	Measurement of fluid flow by means of pressure differential		2024-06-21

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				devices inserted in circular cross-section conduits running full – Part 2:Orifice plates GB/T2624.2-2006 5.1.8		
30	Gauges of Morse Tapers and Metric Tapers	1	diameter	Gauges of Morse tapers and metric tapers GB/T 11853-2003 3.2	Accredited only for: Not higher than 3 level of Metric tapers: D(4~200)mm、 Morse tapers: No.0~ No.6	2024-06-21
				Tolerances and specification of taper gauges GB/T 11852-2003 4.1.2	Accredited only for: Not higher than 3 level of Metric tapers: D(4~200)mm、 Morse tapers: No.0~ No.6	2024-06-21
		2	Cone angle limit deviation	Gauges of Morse tapers and metric tapers GB/T 11853-2003 3.3		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	Conical shape tolerance	Tolerances and specification of taper gauges GB/T 11852-2003 4.1.3		2024-06-21
				Gauges of Morse tapers and metric tapers GB/T 11853-2003 3.4		2024-06-21
				Tolerances and specification of taper gauges GB/T 11852-2003 4.1.4		2024-06-21
		4	Surface roughness	Gauges of Morse tapers and metric tapers GB/T 11853-2003 3.5		2024-06-21
				Tolerances and specification of taper gauges GB/T 11852-2003 4.2.3		2024-06-21
31	Inspection Bar	1	Roundness	Inspection bar GB/T 25377-2010 6.1	Accredited only for: Morse: No.0~ No.6、 Metric: No.80~ No.200、 7/24: No.30~ No.80、 cylinder: D(8~125)mm	2024-06-21
		2	Cylindricity	Inspection bar GB/T 25377-2010 6.2		2024-06-21
		3	Radial runout	Inspection bar GB/T 25377-2010 6.3		2024-06-21
		4	End circular runout	Inspection bar GB/T 25377-2010 6.4		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Surface roughness	Inspection bar GB/T 25377-2010 6.6		2024-06-21
		6	Cone angle deviation	Inspection bar GB/T 25377-2010 5.6		2024-06-21
32	Mechanical Parts	1	Shape error	Geometrical product Specifications(GPS) Geometrical tolerance Verification prescription GB/T1958-2017 Appendix C.2、C.3、C.4、C.5、C.6、C.7		2024-06-21
		2	Position error	Geometrical product Specifications(GPS) Geometrical tolerance Verification prescription GB/T1958-2017 AppendixC.8~C.15		2024-06-21
		3	Nominal size	Geometrical product specifications (GPS)—ISO code system for tolerances on linear sizes—Part 1: Basis of tolerances, deviations and fits GB/T 1800.1-2020 3.1.1、3.2.1		2024-06-21
				Geometrical product specifications(GPS)—ISO code system for tolerances on linear sizes—Part 2: Tables of standard tolerance classes and limit deviations for holes and shafts GB/T1800.2-2020 3,4,5,6		2024-06-21
		4	Roughness, Contour	Geometrical Product Specifications(GPS)— Surface texture: Profile method-Rules and procedures for the assessment of surface texture GB/T 10610-2009 7		2024-06-21
		5	Angular sizes	Geometrical product specifications(GPS)-Dimensional tolerancing- Part 3: Angular sizes GB/T 38762.3-2020 5		2024-06-21
		6	Dimensions other than linear or angular sizes	Geometrical product specifications(GPS)-Dimensional tolerancing- Part 1: Dimensions other than linear or angular sizes GB/T 38762.2-2020 table 1		2024-06-21
		7	Linear sizes	Geometrical product specifications(GPS)-Dimensional tolerancing- Part 1: Linear sizes GB/T 38762.1-2020 The appendix C、D		2024-06-21
33	Gauge 7/24 Tapers	1	Basic dimensions	Gauge 7/24 tapers GB/T 11854-2016 3.2	Accredited only for: No.30~	2024-06-21

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Tolerances and specification of taper gauges GB/T 11852-2003 4.1.2	No.80 (Not higher than 3 level)	2024-06-21
		2	Cone angle limit deviation	Gauge 7/24 tapers GB/T 11854-2016 3.3		2024-06-21
				Tolerances and specification of taper gauges GB/T 11852-2003 4.1.3		2024-06-21
		3	Conical shape tolerance	Gauge 7/24 tapers GB/T 11854-2016 3.4		2024-06-21
				Gauge 7/24 tapersTolerances and specification of taper gauges GB/T 11852-2003 4.1.4		2024-06-21
		4	Surface roughness	Gauge 7/24 tapers GB/T 11854-2016 3.5		2024-06-21
				Gauge 7/24 tapersTolerances and specification of taper gauges GB/T 11852-2003 4.2.3		2024-06-21
34	workpiece	1	Geometric Size	Geometrical product specifications (GPS)—X-ray three dimensional size measuring machines—Part 6: Testing method of workpieces GB/T 34874.6-2020 5,6		2024-06-21
35	Vee blocks		All Items	Vee blocks JB/T 8047-2023	Accredited only for: I -1~IV-3	2025-06-10
		1	Flatness	Vee blocks JB/T 8047-2023 7.1	Accredited only for: I -1~IV-3	2025-06-10
		2	Parallelism	Vee blocks JB/T 8047-2023 7.2~7.3	Accredited only for:	2025-06-10



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					I -1～Ⅳ-3	
		3	Symmetry	Vee blocks JB/T 8047-2023 7.4	Accredited only for: I -1～Ⅳ-3	2025-06-10
		4	Verticality	Vee blocks JB/T 8047-2023 7.5～7.6	Accredited only for: I -1～Ⅳ-3	2025-06-10
		5	Height difference	Vee blocks JB/T 8047-2023 7.7	Accredited only for: I -1～Ⅳ-3	2025-06-10
		6	Surface roughness	Vee blocks JB/T 8047-2023 5.4	Accredited only for: I -1～Ⅳ-3	2025-06-10
Ⅱ 、 Thermal						
1	Filled system thermometers		All Items	Filled sysrem thermometers JB/T 9259-2022	Accredited only for: (0～300)℃	2024-06-21
		1	Appearance	Filled system thermometers JB/T 9259-2022 6.16		2024-06-21
		2	Indication error	Filled system thermometers JB/T 9259-2022 6.1	Accredited only for: (0～300)℃	2024-06-21
		3	Return difference	Filled system thermometers JB/T 9259-2022 6.2	Accredited only for: (0～300)℃	2024-06-21
		4	Indication repeatability	Filled system thermometers JB/T 9259-2022 6.3	Accredited only for:	2024-06-21

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					(0~300)°C	
		5	Contact action error	Filled system thermometers JB/T 9259-2022 6.4.1	Accredited only for: (0~300)°C	2024-06-21
		6	Contact switching error	Filled system thermometers JB/T 9259-2022 6.4.2	Accredited only for: (0~300)°C	2024-06-21
		7	Effects of ambient temperature	Filled system thermometers JB/T 9259-2022 6.5		2024-06-21
		8	Time constant	Filled system thermometers JB/T 9259-2022 6.6	Accredited only for: (0~300)°C	2024-06-21
		9	Stability	Filled system thermometers JB/T 9259-2022 6.7	Accredited only for: (0~300)°C	2024-06-21
		10	Over range	Filled system thermometers JB/T 9259-2022 6.8	Accredited only for: (0~300)°C	2024-06-21
		11	Long term performance of contacts	Filled system thermometers JB/T 9259-2022 6.9	Accredited only for: (0~300)°C	2024-06-21
		12	Withstand voltage	Filled system thermometers JB/T 9259-2022 6.10	Accredited only for: (0~300)°C	2024-06-21
		13	Insulation resistance	Filled system thermometers JB/T 9259-2022 6.11	Accredited only for: (0~300)°C	2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
2		14	Dielectric strength	Filled system thermometers JB/T 9259-2022 6.12	Accredited only for: (0~300)°C	2024-06-21
		15	Humidity& heat test	Filled system thermometers JB/T 9259-2022 6.13	Accredited only for: (0~300)°C	2024-06-21
		16	Transport and storage resistance	Filled system thermometers JB/T 9259-2022 6.15	Accredited only for: (0~300)°C	2024-06-21
	Bimetallic thermometer		Part Item	Bimetallic thermometer JB/T 8803-2015	Accredited only for: (0~300)°C Except for: Anti-explode test, protective performance, marine performance	2024-06-21
		1	Permissible error	Bimetallic thermometer JB/T 8803-2015 6.2.2		2024-06-21
		2	Time constant	Bimetallic thermometer JB/T 8803-2015 6.2.10		2024-06-21
		3	Vibration resistance	Bimetallic thermometer JB/T 8803-2015 6.3.1		2024-06-21
		4	Installation location effect	Bimetallic thermometer JB/T 8803-2015 6.3.2		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Effects of ambient temperature	Bimetallic thermometer JB/T 8803-2015 6.3.3		2024-06-21
		6	Effects of ambient humidity	Bimetallic thermometer JB/T 8803-2015 6.3.4		2024-06-21
		7	Insulation resistance	Bimetallic thermometer JB/T 8803-2015 6.4.1		2024-06-21
		8	Dielectric strength	Bimetallic thermometer JB/T 8803-2015 6.4.2		2024-06-21
		9	Angle adjustment error	Bimetallic thermometer JB/T 8803-2015 6.2.3		2024-06-21
		10	Return difference	Bimetallic thermometer JB/T 8803-2015 6.2.4		2024-06-21
		11	Repeatability test	Bimetallic thermometer JB/T 8803-2015 6.2.5		2024-06-21
		12	Set point error test	Bimetallic thermometer JB/T 8803-2015 6.2.6		2024-06-21
		13	Switch difference test	Bimetallic thermometer JB/T 8803-2015 6.2.7		2024-06-21
		14	Switch repeatability	Bimetallic thermometer JB/T 8803-2015 6.2.8		2024-06-21
		15	Thermal stability test	Bimetallic thermometer JB/T 8803-2015 6.2.9		2024-06-21
		16	Long-term stability	Bimetallic thermometer JB/T 8803-2015 6.2.11		2024-06-21
		17	Appearance	Bimetallic thermometer JB/T 8803-2015 6.5		2024-06-21
3	Liquid-in-glass industrial thermometers and laboratorial		All Items	Liquid-in-glass industrial thermometers and laboratorial thermometers JB/T9262-1999	Accredited only for: (0~300)°C	2024-06-21
		1	Dimensional inspection	Liquid-in-glass industrial thermometers and laboratorial thermometers JB/T9262-1999 6.1		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	thermometers	2	Appearance	Liquid-in-glass industrial thermometers and laboratorial thermometers JB/T9262-1999 6.2		2024-06-21
		3	Internal stress check	Liquid-in-glass industrial thermometers and laboratorial thermometers JB/T9262-1999 6.3		2024-06-21
		4	Permissible error	Liquid-in-glass industrial thermometers and laboratorial thermometers JB/T9262-1999 6.4		2024-06-21
		5	Zero rise test	Liquid-in-glass industrial thermometers and laboratorial thermometers JB/T9262-1999 6.5		2024-06-21
4	Digital Temperature indicators		Part Item	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008	Accredited only for: (0~1600)°CExpect for: tests for the effects of influence quantities ,basic environmental conditions in the transportation,the consumption of electrical	2024-06-21
		1	Permissible error	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008 6.2.5		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Dead zone error	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008 6.2.6		2024-06-21
		3	Repeatability	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008 6.2.7		2024-06-21
		4	Fuzzy error	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008 6.4.1		2024-06-21
		5	Fluctuation	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008 6.4.2		2024-06-21
		6	Short-term drift	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008 6.4.3		2024-06-21
		7	Response time	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008 6.5		2024-06-21
		8	Input characteristic	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008 6.6.2		2024-06-21
		9	Output characteristic	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008 6.6.3		2024-06-21
		10	Insulation resistance	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008 6.7.1		2024-06-21
		11	Dielectric strengthdielectric strength	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008 6.7.2		2024-06-21
		12	Appearance	Digital indicators with analogue input for use in industrial-process measurement and control systems GB/T13639-2008 6.9		2024-06-21
5	Heat treatment furnace	1	Tempera-ture uniformi-ty	testing method for work zone of heat treatment furnace GB/T 9452-2023 7.4		2024-06-21
		2	Work zone	testing method for work zone of heat treatment furnace GB/T 9452-2023 8		2024-06-21
6	Salt mist test chambers		All Items	Specification for salt mist test chambers GB10587/T-2006		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		1	Permissible error	Specification for salt mist test chambers GB/T 10587-2006 6.3		2024-06-21
		2	Temperature gradient	Specification for salt mist test chambers GB/T 10587-2006 6.3		2024-06-21
		3	Temperature fluctuation	Specification for salt mist test chambers GB/T 10587-2006 6.3		2024-06-21
		4	Salt spray deposition	Specification for salt mist test chambers GB/T 10587-2006 6.4		2024-06-21
		5	Safety protection performance	Specification for salt mist test chambers GB/T 10587-2006 6.5		2024-06-21
		6	Noise	Specification for salt mist test chambers GB/T 10587-2006 6.6		2024-06-21
		7	Sealing property	Specification for salt mist test chambers GB/T 10587-2006 6.7		2024-06-21
		8	Appearance	Specification for salt mist test chambers GB/T 10587-2006 6.8		2024-06-21
7	Low temperature test chambers		All Items	Specification for low temperature test chambers GB10589/T-2008		2024-06-21
		1	Temperature gradient	Specification for low temperature test chambers GB/T 10589-2008 6.3		2024-06-21
		2	Temperature fluctuation	Specification for low temperature test chambers GB/T 10589-2008 6.3		2024-06-21
		3	Permissible error	Specification for low temperature test chambers GB/T 10589-2008 6.3		2024-06-21
		4	The difference between the set value and the central temperature	Specification for low temperature test chambers GB/T 10589-2008 6.3		2024-06-21
		5	Difference in temperature of inner wall	Specification for low temperature test chambers GB/T 10589-2008 6.4		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		6	Heating/cooling rate	Specification for low temperature test chambers GB/T 10589-2008 6.5		2024-06-21
		7	Noise	Specification for low temperature test chambers GB/T 10589-2008 6.11		2024-06-21
		8	Heat-insulating property	Specification for low temperature test chambers GB/T 10589-2008 6.7		2024-06-21
		9	Sealing property	Specification for low temperature test chambers GB/T 10589-2008 6.8		2024-06-21
		10	Safety protection performance	Specification for low temperature test chambers GB/T 10589-2008 6.10		2024-06-21
		11	Sealing property of refrigeration system	Specification for low temperature test chambers GB/T 10589-2008 6.9		2024-06-21
		12	Wind speed	Specification for low temperature test chambers GB/T 10589-2008 6.6		2024-06-21
		13	Appearance	Specification for low temperature test chambers GB/T 10589-2008 6.12		2024-06-21
8	Damp heat testing chambers		All Items	Specification for damp heat testing chambers GB10586/T-2006		2024-06-21
		1	Temperature gradient	Specification for damp heat testing chambers GB/T 10586-2006 6.4		2024-06-21
		2	Temperature fluctuation	Specification for damp heat testing chambers GB/T 10586-2006 6.4		2024-06-21
		3	Permissible error	Specification for damp heat testing chambers GB/T 10586-2006 6.4		2024-06-21
		4	The difference between the set value and the central temperature	Specification for damp heat testing chambers GB/T 10586-2006 6.4		2024-06-21
		5	Heating/cooling rate	Specification for damp heat testing chambers GB/T 10586-2006 6.4		2024-06-21



№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		6	Noise	Specification for damp heat testing chambers GB/T 10586-2006 6.6		2024-06-21
		7	Dew drop	Specification for damp heat testing chambers GB/T 10586-2006 6.9		2024-06-21
		8	Sealing property	Specification for damp heat testing chambers GB/T 10586-2006 6.8		2024-06-21
		9	Safety protection performance	Specification for damp heat testing chambers GB/T 10586-2006 6.7		2024-06-21
		10	Wind speed	Specification for damp heat testing chambers GB/T 10586-2006 6.5		2024-06-21
		11	Appearance	Specification for damp heat testing chambers GB/T 10586-2006 6.10		2024-06-21
9	High temperature test chambers		All Items	Specification for high temperature test chambers GB/T11158-2008		2024-06-21
		1	Temperature gradient	Specification for high temperature test chambers GB/T11158-2008 6.3		2024-06-21
		2	Temperature fluctuation	Specification for high temperature test chambers GB/T11158-2008 6.3		2024-06-21
		3	Permissible error	Specification for high temperature test chambers GB/T11158-2008 6.3		2024-06-21
		4	The difference between the set value and the central temperature	Specification for high temperature test chambers GB/T11158-2008 6.3		2024-06-21
		5	Difference in temperature of inner wall	Specification for high temperature test chambers GB/T11158-2008 6.4		2024-06-21
		6	Heating rate	Specification for high temperature test chambers GB/T11158-2008 6.5		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		7	Noise	Specification for high temperature test chambers GB/T11158-2008 6.9		2024-06-21
		8	Heat-insulating property	Specification for high temperature test chambers GB/T11158-2008 6.7		2024-06-21
		9	Sealing property	Specification for high temperature test chambers GB/T11158-2008 6.8		2024-06-21
		10	Safety protection performance	Specification for high temperature test chambers GB/T11158-2008 6.10		2024-06-21
		11	Wind speed	Specification for high temperature test chambers GB/T11158-2008 6.6		2024-06-21
		12	Appearance	Specification for high temperature test chambers GB/T11158-2008 6.11		2024-06-21
Mechanics						
Ⅲ、Mechanical capacity						
1	Hydraulic universal testing machine		All Items	Hydraulic universal testing machines GB/T3159-2008	Accredited only for: (1～3000)kN	2024-06-21
		1	indication error	Hydraulic universal testing machines GB/T3159-2008 5.2		2024-06-21
		2	test load holding time	Hydraulic universal testing machines GB/T3159-2008 6.3.8		2024-06-21
		3	surface roughness of press plate	Hydraulic universal testing machines GB/T3159-2008 6.3.7		2024-06-21
		4	hardness of press plate	Hydraulic universal testing machines GB/T3159-2008 6.3.5		2024-06-21
		5	dial of test load	Hydraulic universal testing machines GB/T3159-2008 6.6.1		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		6	electrical equipment	Hydraulic universal testing machines GB/T3159-2008 6.11		2024-06-21
		7	coaxial	Hydraulic universal testing machines GB/T3159-2008 6.3.3		2024-06-21
		8	testing machine noise	Hydraulic universal testing machines GB/T3159-2008 6.9		2024-06-21
2	Electrically drivenflexure testing device for strength of cement mortar		All Items	Electrically drivenflexure testing device for strength of cement mortar JC/T724-2005	Accredited only for: (1~6)kN	2024-06-21
		1	indication error	Electrically drivenflexure testing device for strength of cement mortar JC/T724-2005 4.3		2024-06-21
		2	sensitivity	Electrically drivenflexure testing device for strength of cement mortar JC/T724-2005 4.4		2024-06-21
		3	loading speed	Electrically drivenflexure testing device for strength of cement mortar JC/T724-2005 4.5		2024-06-21
		4	cylinder diameter	Electrically drivenflexure testing device for strength of cement mortar JC/T724-2005 4.6.1		2024-06-21
		5	fixture surface roughness	Electrically drivenflexure testing device for strength of cement mortar JC/T724-2005 4.9		2024-06-21
		6	hardness of blade and bearing	Electrically drivenflexure testing device for strength of cement mortar JC/T724-2005 4.8		2024-06-21
		7	insulativity	Electrically drivenflexure testing device for strength of cement mortar JC/T724-2005 4.1		2024-06-21
3	Electronic universal testing machine		All Items	Electronic universal testing machine GB/T16491-2022	Accredited only for: (1~3000)kN	2024-06-21
		1	indication error	Electronic universal testing machine GB/T 16491-2022 6.4.3		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	surface roughness of press plate	Electronic universal testing machine GB/T 16491-2022 6.3.6		2024-06-21
		3	hardness of press plate	Electronic universal testing machine GB/T 16491-2022 6.3.7		2024-06-21
		4	beam levelness	Electronic universal testing machine GB/T 16491-2022 6.3.8		2024-06-21
		5	beam speed	Electronic universal testing machine GB/T 16491-2022 6.3.9		2024-06-21
		6	electrical equipment	Electronic universal testing machine GB/T 16491-2022 6.9		2024-06-21
		7	testing machine noise	Electronic universal testing machine GB/T 16491-2022 6.11		2024-06-21
4	Electro-hydraulic compression testing machines for cement		All Items	Specifications for the electro-hydraulic compression testing machines for cement JB/T8763-2013	Accredited only for: (1~3000)kN	2024-06-21
		1	indication error	Specifications for the electro-hydraulic compression testing machines for cement JB/T8763-2013 4.4.1		2024-06-21
		2	loading speed	Specifications for the electro-hydraulic compression testing machines for cement JB/T8763-2013 4.3.3		2024-06-21
		3	surface roughness of press plate	Specifications for the electro-hydraulic compression testing machines for cement JB/T8763-2013 4.3.2		2024-06-21
		4	hardness of press plate	Specifications for the electro-hydraulic compression testing machines for cement JB/T8763-2013 4.3.2		2024-06-21
		5	electrical equipment	Specifications for the electro-hydraulic compression testing machines for cement JB/T8763-2013 4.9		2024-06-21
		6	testing machine noise	Specifications for the electro-hydraulic compression testing machines for cement JB/T8763-2013 4.7		2024-06-21
5	Rotorless curemeter	1	Torque measuring system	Rotorless curemeter HG/T 3709-2017 5.3.2		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Temperature measuring and control system	Rotorless curemeter HG/T 3709-2017 5.3.3		2024-06-21
		3	Die Body swinging system	Rotorless curemeter HG/T 3709-2017 5.3.4		2024-06-21
		4	Closing force	Rotorless curemeter HG/T 3709-2017 5.3.5		2024-06-21
6	Metallic materials	1	Rockwell hardness	Metallic materials—Rockwell hardness test—Part 1:Test method GB/T230.1-2018 7	Accredited only for : A、B、C scale	2024-06-21
		2	Brinell hardness	Metallic materials--Brinell hardness test--Part 1:Test method GB/T231.1-2018 7		2024-06-21
		3	Vickers hardness	Metallic materials--Vickers hardness test --Part 1: Test methodGB/T4340.1-2009 GB/T4340.1-2009 7	Accredited only for: HV(8~1000)	2024-06-21
7	Spring Hammer	1	impact kinetic energy	Environmental testing for electric and electronic products-Part 2:test method-test Eh:Hammer testes GB/T2423.55-2006 5	Accredited only for: (0.2~1)J	2024-06-21
IV、Quality						
1	Electronic portable platform and bench scale		Part Item	Electronic portable platform and bench scale GB/T 7722-2020	Except for EMC Test、inclination、spary、endurance	2024-06-21
		1	appearance inspection	Electronic portable platform and bench scale GB/T 7722-2020 7.1.2		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Zero check	Electronic portable platform and bench scale GB/T 7722-2020 7.2.2		2024-06-21
		3	Zero setting and peeling accuracy	Electronic portable platform and bench scale GB/T 7722-2020 7.2.2.3		2024-06-21
				Electronic portable platform and bench scale GB/T 7722-2020 7.2.6.2		2024-06-21
		4	Weighing performance	Electronic portable platform and bench scale GB/T 7722-2020 7.2.4		2024-06-21
		5	Taring	Electronic portable platform and bench scale GB/T 7722-2020 7.2.6		2024-06-21
		6	Repeatability test	Electronic portable platform and bench scale GB/T 7722-2020 7.2.9		2024-06-21
		7	Partial load test	Electronic portable platform and bench scale GB/T 7722-2020 7.2.7		2024-06-21
		8	Discrimination test	Electronic portable platform and bench scale GB/T 7722-2020 7.2.8		2024-06-21
		9	Time-related tests	Electronic portable platform and bench scale GB/T 7722-2020 7.2.10		2024-06-21
		10	Temperature test	Electronic portable platform and bench scale GB/T 7722-2020 7.3.3		2024-06-21
		11	Hot and humid、steady state	Electronic portable platform and bench scale GB/T 7722-2020 7.3.4		2024-06-21
		12	Voltage change	Electronic portable platform and bench scale GB/T 7722-2020 7.3.5		2024-06-21
		13	Range stability test	Electronic portable platform and bench scale GB/T 7722-2020 7.5		2024-06-21
		14	Testing of packaging and transport protection	Electronic portable platform and bench scale GB/T 7722-2020 7.8		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
2	Electronic body scale		Part Item	Electronic body scale QB/T2065-2023	Accredited only for: (0~300)kg metrological performance. Except for : Anti interference performance test, Inspection of packaging and transportation protection capacity。	2024-06-21
		1	Visual inspection	Electronic body scale QB/T2065-2023 7.1.1		2024-06-21
		2	Component inspection	Electronic body scale QB/T2065-2023 7.2		2024-06-21
		3	Security structure inspection	Electronic body scale QB/T2065-2023 7.3		2024-06-21
		4	Zero point check	Electronic body scale QB/T2065-2023 7.4		2024-06-21
		5	Weighing performance inspection	Electronic body scale QB/T2065-2023 7.5		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		6	Partial load test	Electronic body scale QB/T2065-2023 7.6		2024-06-21
		7	Repeatability test	Electronic body scale QB/T2065-2023 7.7		2024-06-21
		8	Discrimination test	Electronic body scale QB/T2065-2023 7.8		2024-06-21
		9	Maximum safety load test	Electronic body scale QB/T2065-2023 7.9		2024-06-21
		10	Tilt test	Electronic body scale QB/T2065-2023 7.10.1		2024-06-21
		11	Temperature inspection	Electronic body scale QB/T2065-2023 7.10.2		2024-06-21
		12	Voltage variation test	Electronic body scale QB/T2065-2023 7.10.3		2024-06-21
		13	Time related test	Electronic body scale QB/T2065-2023 7.10.4		2024-06-21
		14	Damp heat steady state	Electronic body scale QB/T2065-2023 7.11		2024-06-21
		15	Wireless transmission function electronic human body function inspection	Electronic body scale QB/T2065-2023 7.12		2024-06-21
3	Spring Dial Scale		Part Item	Spring dial scale GB/T 11884-2008	Accredited only for: (0~10)kg metrological performance	2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		1	Weighing performance test	Spring dial scale GB/T11884-2008 7.5		2024-06-21
		2	Partial load test	Spring dial scale GB/T11884-2008 7.6		2024-06-21
		3	Rotation test	Spring dial scale GB/T11884-2008 7.7		2024-06-21
		4	Dis	Spring dial scale GB/T11884-2008 7.8		2024-06-21
		5	Repeatability test	Spring dial scale GB/T11884-2008 7.9		2024-06-21
V、Pressure						
1	Electrograph pressure transducer		All Items	Pressure gauge with electric contact JB/T 9273-1999	Accredited only for: (-0.1～60)MPa	2024-06-21
		1	The Basic Requirements	Pressure gauge with electric contact JB/T 9273-1999 4.3		2024-06-21
		2	The deviation of set point	Pressure gauge with electric contact JB/T 9273-1999 4.4		2024-06-21
		3	Switch poor/differential gap	Pressure gauge with electric contact JB/T 9273-1999 4.5		2024-06-21
		4	Temperature influence	Pressure gauge with electric contact JB/T 9273-1999 4.6		2024-06-21
		5	Full load	Pressure gauge with electric contact JB/T 9273-1999 4.7		2024-06-21
		6	Alternating load	Pressure gauge with electric contact JB/T 9273-1999 4.8		2024-06-21
		7	Insulating property	Pressure gauge with electric contact JB/T 9273-1999 4.11		2024-06-21



№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		8	Durable working environment vibration performance	Pressure gauge with electric contact JB/T 9273-1999 4.12		2024-06-21
		9	Anti - transport environmental performance	Pressure gauge with electric contact JB/T 9273-1999 4.13		2024-06-21
2	Diaphragm pressure gauge		All Items	Diaphragm pressure gauge JB/T5491-2005	Accredited only for: (-0.1~60)MPa	2024-06-21
		1	Basic error of indication	Diaphragm pressure gauge JB/T5491-2005 5.3		2024-06-21
		2	Back - and - forth error	Diaphragm pressure gauge JB/T5491-2005 5.4		2024-06-21
		3	tapping displacement	Diaphragm pressure gauge JB/T5491-2005 5.6		2024-06-21
		4	Overpressure experiment	Diaphragm pressure gauge JB/T5491-2005 5.7		2024-06-21
		5	Temperature effect	Diaphragm pressure gauge JB/T5491-2005 5.8		2024-06-21
		6	Alternating pressure	Diaphragm pressure gauge JB/T5491-2005 5.9		2024-06-21
		7	vibration resistance of working environment	Diaphragm pressure gauge JB/T5491-2005 5.12		2024-06-21
		8	vibration transportation environment performance	Diaphragm pressure gauge JB/T5491-2005 5.13		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		9	Appearance	Diaphragm pressure gauge JB/T5491-2005 5.11		2024-06-21
3	General pressure gauge		All Items	General pressure gauge GB/T1226-2017	Accredited only for: (-0.1~60)MPa	2024-06-21
		1	Basic error of indication	General pressure gauge GB/T1226-2017 6.5		2024-06-21
		2	return error	General pressure gauge GB/T1226-2017 6.6		2024-06-21
		3	pointer deflection stability	General pressure gauge GB/T1226-2017 6.7		2024-06-21
		4	tapping displacement	General pressure gauge GB/T1226-2017 6.8		2024-06-21
		5	temperature influence	General pressure gauge GB/T1226-2017 6.9		2024-06-21
		6	excess pressure	General pressure gauge GB/T1226-2017 6.10		2024-06-21
		7	alternating pressure	General pressure gauge GB/T1226-2017 6.11		2024-06-21
		8	Indicator device	General pressure gauge GB/T1226-2017 6.12		2024-06-21
		9	Exterior	General pressure gauge GB/T1226-2017 6.13		2024-06-21
		10	vibration resistance of working environment	General pressure gauge GB/T1226-2017 6.14		2024-06-21
		11	vibration transportation environment performance	General pressure gauge GB/T1226-2017 6.15		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
4	Transmissible pressure gauge		All Items	Transmissible pressure gauge JB/T10203-2000	Accredited only for: (-0.1~60)MPa	2024-06-21
		1	Display value and signal check	Transmissible pressure gauge JB/T10203-2000 4.1.3		2024-06-21
		2	Difference of back and forth	Transmissible pressure gauge JB/T10203-2000 4.1.4		2024-06-21
		3	tapping displacement	Transmissible pressure gauge JB/T10203-2000 4.1.5		2024-06-21
		4	Overpressure experiment	Transmissible pressure gauge JB/T10203-2000 4.2.1		2024-06-21
		5	Alternating pressure	Transmissible pressure gauge JB/T10203-2000 4.2.2		2024-06-21
		6	vibration resistance of working environment	Transmissible pressure gauge JB/T10203-2000 4.2.3		2024-06-21
		7	vibration transportation environment performance	Transmissible pressure gauge JB/T10203-2000 4.2.4		2024-06-21
		8	Insulation performance	Transmissible pressure gauge JB/T10203-2000 4.2.5		2024-06-21
		9	Brush stability	Transmissible pressure gauge JB/T10203-2000 4.1.7		2024-06-21
		10	The temperature influence	Transmissible pressure gauge JB/T10203-2000 4.3.2		2024-06-21
5	Electrograph pressure transducer		All Items	Electrograph pressure transducer JB/T5492-1991	Accredited only for: (-0.1~	2024-06-21



№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					60)MPa	
		1	Total resistance of potentiometer and output relative resistance	Electrograph pressure transducer JB/T5492-1991 4.4		2024-06-21
		2	nonlinearity	Electrograph pressure transducer JB/T5492-1991 4.5		2024-06-21
		3	hysteresis	Electrograph pressure transducer JB/T5492-1991 4.6		2024-06-21
		4	repetitive	Electrograph pressure transducer JB/T5492-1991 4.7		2024-06-21
		5	Friction error	Electrograph pressure transducer JB/T5492-1991 4.8		2024-06-21
		6	resolution	Electrograph pressure transducer JB/T5492-1991 4.9		2024-06-21
		7	overload	Electrograph pressure transducer JB/T5492-1991 4.10		2024-06-21
		8	Insulation resistance	Electrograph pressure transducer JB/T5492-1991 4.11		2024-06-21
		9	Environmental temperature changes	Electrograph pressure transducer JB/T5492-1991 4.12		2024-06-21
		10	Hot and humid influence	Electrograph pressure transducer JB/T5492-1991 4.13		2024-06-21
		11	The working life	Electrograph pressure transducer JB/T5492-1991 4.14		2024-06-21
		12	Anti - vibration contact continuity	Electrograph pressure transducer JB/T5492-1991 4.15、4.16		2024-06-21
		13	Anti - transport environmental performance	Electrograph pressure transducer JB/T5492-1991 4.18		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		14	appearance	Electrograph pressure transducer JB/T5492-1991 4.17		2024-06-21
6	Diaphragm manometer		All Items	Diaphragm manometer JB/T 8624-1997	Accredited only for: (-0.1~60)MPa	2024-06-21
		1	Basic error of indication	Diaphragm manometer JB/T 8624-1997 4.3		2024-06-21
		2	Back - and - forth error	Diaphragm manometer JB/T 8624-1997 4.4		2024-06-21
		3	Temperature effect	Diaphragm manometer JB/T 8624-1997 4.5		2024-06-21
		4	heat resistance	Diaphragm manometer JB/T 8624-1997 4.6		2024-06-21
		5	stress alternation	Diaphragm manometer JB/T 8624-1997 4.7		2024-06-21
		6	resistance to pressure	Diaphragm manometer JB/T 8624-1997 4.8		2024-06-21
		7	vibration resistance of working environment	Diaphragm manometer JB/T 8624-1997 4.10		2024-06-21
		8	vibration transportation environment performance	Diaphragm manometer JB/T 8624-1997 4.11		2024-06-21
7	Resistance strain pressure transducer		All Items	Resistance strain pressure transducer JB/T5493-1991	Accredited only for: (-0.1~60)MPa	2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		1	nonlinearity	Resistance strain pressure transducer JB/T5493-1991 3.4		2024-06-21
		2	hysteresis	Resistance strain pressure transducer JB/T5493-1991 3.5		2024-06-21
		3	repetitive	Resistance strain pressure transducer JB/T5493-1991 3.6		2024-06-21
		4	Insulation resistance	Resistance strain pressure transducer JB/T5493-1991 3.7		2024-06-21
		5	Zero output	Resistance strain pressure transducer JB/T5493-1991 3.8		2024-06-21
		6	Zero draft	Resistance strain pressure transducer JB/T5493-1991 3.9		2024-06-21
		7	overload	Resistance strain pressure transducer JB/T5493-1991 3.10		2024-06-21
		8	The temperature influence	Resistance strain pressure transducer JB/T5493-1991 3.11		2024-06-21
		9	Working environment vibration performance	Resistance strain pressure transducer JB/T5493-1991 3.14		2024-06-21
		10	The working life	Resistance strain pressure transducer JB/T5493-1991 3.12		2024-06-21
		11	appearance	Resistance strain pressure transducer JB/T5493-1991 3.17		2024-06-21
		12	Hot and humid influence	Resistance strain pressure transducer JB/T5493-1991 3.15		2024-06-21
		13	Anti - transport environmental performance	Resistance strain pressure transducer JB/T5493-1991 3.16		2024-06-21
8	Non-vibration pressure gauge		All Items	Shock-resistant pressure gauge JB/T6804-2006	Accredited only for:	2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					(-0.1~60)MPa	
		1	zero-error	Shock-risistant pressure gauge JB/T6804-2006 5.3		2024-06-21
		2	Back - and - forth error	Shock-risistant pressure gauge JB/T6804-2006 5.4		2024-06-21
		3	tapping displacement	Shock-risistant pressure gauge JB/T6804-2006 5.5		2024-06-21
		4	Pointer deviation stationary	Shock-risistant pressure gauge JB/T6804-2006 5.6		2024-06-21
		5	Overpressure experiment	Shock-risistant pressure gauge JB/T6804-2006 5.8		2024-06-21
		6	Temperature effect	Shock-risistant pressure gauge JB/T6804-2006 5.9		2024-06-21
		7	Vibration of the tested medium	Shock-risistant pressure gauge JB/T6804-2006 5.7		2024-06-21
		8	Alternating pressure	Shock-risistant pressure gauge JB/T6804-2006 5.10		2024-06-21
		9	vibration resistance of working environment	Shock-risistant pressure gauge JB/T6804-2006 5.11		2024-06-21
		10	vibration transportation environment performance	Shock-risistant pressure gauge JB/T6804-2006 5.12		2024-06-21
		11	Appearance	Shock-risistant pressure gauge JB/T6804-2006 5.13		2024-06-21
9	Pressure or differential pressure type		All Items	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015	Accredited only for: (0.04~	2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	transmitter				60)MPa (-0.1~ 0.25)MPa	
		1	Measurement error	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 1		2024-06-21
		2	consistencies	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 1		2024-06-21
		3	Back to the poor	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 1		2024-06-21
		4	repetitive	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 1		2024-06-21
		5	Dead zone	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 1		2024-06-21
		6	The environment temperature	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 1		2024-06-21
		7	humidity	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 1		2024-06-21
		8	Installation position	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 1		2024-06-21
		9	impact	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				表 1		
		10	vibration	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 1		2024-06-21
		11	out of range	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 1		2024-06-21
		12	drift	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 1		2024-06-21
		13	The power supply change	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 2		2024-06-21
		14	Electrical interference	Transmitters for use in industrialprocess control systems Part 1:Methods of evaluating the pergormance GB/T17614.1-2015 表 2		2024-06-21
10	Sphygmomano Meter	1	Visual inspection	Sphygmomanometer GB3053-1993 4.2~4.4、4.8、4.10、4.11		2024-06-21
		2	Zero position	Sphygmomanometer GB3053-1993 5.1		2024-06-21
		3	Indicating value	Sphygmomanometer GB3053-1993 5.2		2024-06-21
		4	Gas sealing performance	Sphygmomanometer GB3053-1993 5.3		2024-06-21
		5	Cuff	Sphygmomanometer GB3053-1993 5.4		2024-06-21
		6	Sensitivity	Sphygmomanometer GB3053-1993 5.5		2024-06-21
		7	Mercury leakage	Sphygmomanometer GB3053-1993 5.6		2024-06-21

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		8	Pointer offset stationarity	Sphygmomanometer GB3053-1993 5.7		2024-06-21
		9	Resistant to pressure	Sphygmomanometer GB3053-1993 5.8		2024-06-21
		10	Vibration	Part Item GB3053-1993 5.9		2024-06-21
11	Clean Beach	1	Scanning leak detection	Clean bench JG/T 292-2010 7.4.4.1		2024-06-21
		2	HEPA filter integrity	Medical clean bench YY/T 1539-2017 6.4.1		2024-06-21
		3	Ejector function	Clean bench JG/T 292-2010 7.4.4.2		2024-06-21
		4	Wind speed (flow velocity)	clean beach general specification SJ 2131-1982 2.5		2024-06-21
				Clean bench JG/T 292-2010 7.4.4.3and4		2024-06-21
				Medical clean bench YY/T 1539-2017 6.4.2		2024-06-21
		5	Air volume	Clean bench JG/T 292-2010 7.4.7.5		2024-06-21
		6	cleanliness	clean beach general specification SJ 2131-1982 2.4		2024-06-21
				Clean bench JG/T 292-2010 7.4.4.6		2024-06-21
				Medical clean bench YY/T 1539-2017 6.4.8		2024-06-21
		7	noise	clean beach general specification SJ 2131-1982 2.6		2024-06-21
				Clean bench JG/T 292-2010 7.4.4.8		2024-06-21
				Medical clean bench YY/T 1539-2017 6.4.2		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		8	illumination	clean beach general specification SJ 2131-1982 2.8		2024-06-21
				Clean bench JG/T 292-2010 7.4.4.9		2024-06-21
				Medical clean bench YY/T 1539-2017 6.4.3		2024-06-21
		9	Amplitude	clean beach general specification SJ 2131-1982 2.7		2024-06-21
				Clean bench JG/T 292-2010 7.4.4.10		2024-06-21
				Medical clean bench YY/T 1539-2017 6.4.4		2024-06-21
		10	Airflow pattern (airflow state)	Clean bench JG/T 292-2010 7.4.4.11		2024-06-21
				Medical clean bench YY/T 1539-2017 6.4.7		2024-06-21
		11	structure	clean beach general specification SJ 2131-1982 1.11		2024-06-21
		12	stability	Medical clean bench YY/T 1539-2017 6.4.9		2024-06-21
		13	Temperature rise	Medical clean bench YY/T 1539-2017 6.4.10		2024-06-21
		14	Uv lamp	Medical clean bench YY/T 1539-2017 6.4.11		2024-06-21
12	Clean Room		Part Item	Code for construction and acceptance of cleanroom GB 50591-2010		2024-06-21
		1	Air Flow and Velocity	Code for construction and acceptance of cleanroom GB 50591-2010 16.4.1		2024-06-21
		2	Static Pressure Difference	Code for construction and acceptance of cleanroom GB 50591-2010 16.4.3		2024-06-21
		3	Cleanliness	Code for construction and acceptance of cleanroom GB 50591-2010 16.4.5		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		4	Temperature and Humidity	Code for construction and acceptance of cleanroom GB 50591-2010 16.4.7		2024-06-21
		5	Noise	Code for construction and acceptance of cleanroom GB 50591-2010 16.4.8		2024-06-21
		6	Illuminance	Code for construction and acceptance of cleanroom GB 50591-2010 16.4.9		2024-06-21
13	Biosafety Cabinet		Part Item	Class II biological safety cabinets YY 0569-2011		2024-06-21
		1	Appearance and materials	Class II biological safety cabinets YY 0569-2011 6.1		2024-06-21
		2	structure	Class II biological safety cabinets YY 0569-2011 6.2		2024-06-21
		3	Casing leak detection	Class II biological safety cabinets YY 0569-2011 6.3.1		2024-06-21
		4	High efficiency filter integrity	Class II biological safety cabinets YY 0569-2011 6.3.2		2024-06-21
		5	noise	Class II biological safety cabinets YY 0569-2011 6.3.3		2024-06-21
		6	Intensity of illumination	Class II biological safety cabinets YY 0569-2011 6.3.4		2024-06-21
		7	vibration	Class II biological safety cabinets YY 0569-2011 6.3.5		2024-06-21
		8	Downdraft velocity	Class II biological safety cabinets YY 0569-2011 6.3.7		2024-06-21
		9	Inflow velocity	Class II biological safety cabinets YY 0569-2011 6.3.8		2024-06-21
		10	Air flow pattern	Class II biological safety cabinets YY 0569-2011 6.3.9		2024-06-21
		11	Collecting liquid tank leakage	Class II biological safety cabinets YY 0569-2011 6.3.10		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		12	Stability test	Class II biological safety cabinets YY 0569-2011 6.3.11		2024-06-21
		13	Temperature rise	Class II biological safety cabinets YY 0569-2011 6.3.12		2024-06-21
		14	Motor and fan performance	Class II biological safety cabinets YY 0569-2011 6.3.13		2024-06-21
		15	UV lamp	Class II biological safety cabinets YY 0569-2011 6.3.14		2024-06-21
		16	Measuring Operator Protection	Class II biolo-gical safety cabinets YY0569-2011 Appendix E	Potassium Iodide Method	2024-06-21
14	Self-contained Positive Pressure Air Breathing Apparatus for FireFighter		Part Item	Self-contained positive pressure air breathing apparatus for fire fighter XF124-2013	Accredited only for:(0~30)MPa	2024-06-21
		1	The airtight performance of the whole machine	Self-contained positive pressure air breathing apparatus for fire fighter XF 124-2013 5.4		2024-06-21
		2	Dynamic breathing resistance	Self-contained positive pressure air breathing apparatus for fire fighter XF 124-2013 5.5		2024-06-21
		3	The static pressure	Self-contained positive pressure air breathing apparatus for fire fighter XF 124-2013 5.8		2024-06-21
		4	Performance of alarm	Self-contained positive pressure air breathing apparatus for fire fighter XF 124-2013 5.9		2024-06-21
		5	Pressure gauge performance	Self-contained positive pressure air breathing apparatus for fire fighter XF 124-2013 5.14		2024-06-21
VI、Vibration						
1	Mechanical vibration		All Items	Specification for mechanical vibration generator Systems GB/T13309-2007	Accredited only for:	2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	generator system				(5~5000)Hz (0~1000)m/s ²	
		1	Indication error of frequency	Specification for mechanical vibration generator Systems GB/T13309-2007 6.2		2024-06-21
		2	Indication error of displacement amplitude	Specification for mechanical vibration generator Systems GB/T13309-2007 6.3		2024-06-21
		3	Transverse vibration ratio for generator	Specification for mechanical vibration generator Systems GB/T13309-2007 6.4		2024-06-21
		4	Waveform distortion of acceleration amplitude	Specification for mechanical vibration generator Systems GB/T13309-2007 6.5		2024-06-21
		5	Displacement amplitude uniformity for vibration table	Specification for mechanical vibration generator Systems GB/T13309-2007 6.6		2024-06-21
		6	Stability of frequency and displacement amplitude	Specification for mechanical vibration generator Systems GB/T13309-2007 6.7		2024-06-21
		7	Sweep frequency width vibration precision	Specification for mechanical vibration generator Systems GB/T13309-2007 6.9		2024-06-21
		8	Continuous working hours	Specification for mechanical vibration generator Systems GB/T13309-2007 6.10		2024-06-21
		9	Maximum operating noise	Specification for mechanical vibration generator Systems GB/T13309-2007 6.8		2024-06-21



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		№	Item/ Parameter			
2	Electrodynamic vibration generator systems		All Items	Electrodynamic vibration generator systems GB/T13310-2007	Accredited only for: (5~5000)Hz (0~1000)m/s ²	2024-06-21
		1	Indication error of frequency	Electrodynamic vibration generator systems GB/T13310-2007 6.2.1		2024-06-21
		2	Indication error of acceleration amplitude	Electrodynamic vibration generator systems GB/T13310-2007 6.2.2		2024-06-21
		3	Transverse vibration ratio for generator	Electrodynamic vibration generator systems GB/T13310-2007 6.2.3		2024-06-21
		4	Acceleration waveform distortion	Electrodynamic vibration generator systems GB/T13310-2007 6.2.4		2024-06-21
		5	Acceleration amplitude uniformity for vibration table	Electrodynamic vibration generator systems GB/T13310-2007 6.2.5		2024-06-21
		6	Stability of frequency and acceleration amplitude	Electrodynamic vibration generator systems GB/T13310-2007 6.2.6		2024-06-21
		7	Signal-to-noise ratio of acceleration	Electrodynamic vibration generator systems GB/T13310-2007 6.2.7		2024-06-21
		8	Sweep frequency width vibration precision	Electrodynamic vibration generator systems GB/T13310-2007 6.2.8		2024-06-21
		9	Dynamic range controlled by	Electrodynamic vibration generator systems GB/T13310-2007 6.3.1		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			acceleration power spectrum of random vibration			
		10	Error of acceleration root-mean-square indication value	Electrodynamic vibration generator systems GB/T13310-2007 6.3.2		2024-06-21
		11	acceleration root-mean-square value ratio of band-in to band-out	Electrodynamic vibration generator systems GB/T13310-2007 6.3.3		2024-06-21
		12	Error of acceleration power spectral density indication value	Electrodynamic vibration generator systems GB/T13310-2007 6.3.4		2024-06-21
		13	Control accuracy of acceleration root-mean-square value and acceleration power spectral density	Electrodynamic vibration generator systems GB/T13310-2007 6.3.5		2024-06-21
		14	Continuous working hours	Electrodynamic vibration generator systems GB/T13310-2007 6.4.1		2024-06-21
		15	Magnetic flux leakage for vibration table	Electrodynamic vibration generator systems GB/T13310-2007 6.4.2		2024-06-21
		16	Maximum operating noise	Electrodynamic vibration generator systems GB/T13310-2007 6.4.3		2024-06-21
		17	Electric safety	Electrodynamic vibration generator systems GB/T13310-2007 6.4.4		2024-06-21



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3	Environment Vibration Testing	1	Acceleration	Standard of limit and measurement method of vibration in the room of residential buildings GB/T50355-2018 4	Accredited only for: Acceleration	2024-06-21
				Standard for limit and measuring method of building vibration and secondary noise caused by urban rail transit JGJ/T170-2009 5	Accredited only for: Acceleration	2024-06-21
Ⅶ、Electrical						
1	Alternating Current Watt-hour meters	1	Basic Error	Electricity metering equipment(AC)—General requirements, tests and test conditions—Part 11: Metering equipment GB/T 17215.211-2021 7.6		2024-06-21
		2	Starting	Electricity metering equipment(AC)—General requirements, tests and test conditions—Part 11: Metering equipment GB/T 17215.211-2021 7.5		2024-06-21
		3	Actuation	Electricity metering equipment(AC)—General requirements, tests and test conditions—Part 11: Metering equipment GB/T 17215.211-2021 7.4		2024-06-21
2	Pre-payment electricity meters	1	Constant Tests	Electricity metering equipment(AC)—General requirements, tests and test conditions—Part 11: Metering equipment GB/T 17215.211-2021 7.3	Accredited only for Electronic watt-hour meter	2024-06-21
		2	Basic Error	Electricity metering equipment(AC)—General requirements, tests and test conditions—Part 11: Metering equipment GB/T 17215.211-2021 7.6	Accredited only for Electronic watt-hour meter	2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	Starting	Electricity metering equipment(AC)—General requirements, tests and test conditions—Part 11: Metering equipment GB/T 17215.211-2021 7.5	Accredited only for Electronic watt-hour meter	2024-06-21
		4	Actuation	Electricity metering equipment(AC)—General requirements, tests and test conditions—Part 11: Metering equipment GB/T 17215.211-2021 7.4	Accredited only for Electronic watt-hour meter	2024-06-21
3	Withstanding voltage tester	1	Output Voltage	withstanding voltage tester GB/T 32192-2015 6.4.2		2024-06-21
		2	Breakdown Warning Current	withstanding voltage tester GB/T 32192-2015 6.4.3		2024-06-21
		3	Voltage duration	withstanding voltage tester GB/T 32192-2015 6.4.4		2024-06-21
4	Current transformers	1	Primary winding withstand voltage	Instrument transformers-Part2:Additional requirements for current transformers GB/T 20840.2-2014 7.3.2		2024-06-21
		2	First, two and two times the frequency of the winding voltage	Instrument transformers-Part1:General requirements GB/T 20840.1-2010 7.3.6		2024-06-21
		3	Error Test	Instrument transformers-Part2:Additional requirements for current transformers GB/T 20840.2-2014 7.3.6		2024-06-21
5	Electronic watt-hour meter	1	withstand voltage	Electricity metering equipment (AC)—Particular requirements—Part 21: Static meters for active energy(classes A, B, C, D and E) GB/T17215.321-2021 11.4.4		2024-06-21
		2	Basic Error	Electricity metering equipment(AC)—General requirements, tests and test conditions—Part 11: Metering equipment GB/T 17215.211-2021 7.6		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
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		3	Constant	Electricity metering equipment(AC)—General requirements, tests and test conditions—Part 11: Metering equipment GB/T 17215.211-2021 7.3		2024-06-21
		4	Starting	Electricity metering equipment(AC)—General requirements, tests and test conditions—Part 11: Metering equipment GB/T 17215.211-2021 7.5		2024-06-21
		5	Actuation	Electricity metering equipment(AC)—General requirements, tests and test conditions—Part 11: Metering equipment GB/T 17215.211-2021 7.4		2024-06-21
6	Analog signals indicator	1	Withstand voltage	Direct acting indicating analogue electrical measuring instruments and their accessories Part 1:Definitions and general requirements common to all parts GB/T7676.1-2017 5.5.1		2024-06-21
		2	Basic Error	Direct acting indicating analogue electrical measuring instruments and their accessories Part 2:Special requirements for ammeters and voltmeters GB/T7676.2-2017		2024-06-21
				Direct acting indicating analogue electrical measuring instruments and their accessories Part 3:Special requirements for wattmeters and varmeters GB/T7676.3-2017		2024-06-21
				Direct acting indicating analogue electrical measuring instruments and their accessories Part 4:Special requirements for frequency meters GB/T7676.4-2017		2024-06-21
				Direct acting indicating analogue electrical measuring instruments and their accessories Part 5:Special requirements for phase meters, power factor meters and synchrosopes GB/T7676.5-2017		2024-06-21
				Direct acting indicating analogue electrical measuring instruments and their accessories Part 6:Special requirements for ohmmeters(impedance meters)and conductance meters GB/T7676.6-2017		2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Direct acting indicating analogue electrical measuring instruments and their accessories—Part 7: Special requirements for multi-function instruments GB/T7676.7-2017		2024-06-21
				Direct acting indicating analogue electrical measuring instruments and their accessories—Part 8: Special requirements for accessories GB/T7676.8-2017		2024-06-21
7	Miniature Current Transformer	1	MARKER PLATE check	Micro-current transformer for Watt-hour meter JB/T10665-2016 11.1		2024-06-21
		2	AC voltage test between the primary winding and secondary winding	Micro-current transformer for Watt-hour meter JB/T10665-2016 8.1.2		2024-06-21
		3	Power frequency withstand voltage test between two primary winding	Micro-current transformer for Watt-hour meter JB/T10665-2016 8.1.2		2024-06-21
		4	AC voltage test between the primary and secondary windings and shell	Micro-current transformer for Watt-hour meter JB/T10665-2016 8.1.2		2024-06-21
		5	Error test	Micro-current transformer for Watt-hour meter JB/T10665-2016 9.2	Test Only:(0.6~60)A/(1~50)mA	2024-06-21
8	Ionizing air blowers	1	Electrostatic decay time	Protection of electronic devices from electrostatic phenomenon general requirements IEC61340-5-1:2016 5.3.3	accredited only for (1~99.9)s attenuation (1000V~	2024-06-21



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Neutralizing voltage	Protection of electronic devices from electrostatic phenomenon general requirements IEC61340-5-1-2016 5.3.3	100V) accredited only for -35V~+35V	2024-06-21
9	Lightening protection grounding resistor	1	Resistance	Building lightning protection device detection technique specification GB/T21431-2015 5.4		2024-06-21
				Guide for measuring earth resistivity, ground impedance and earth surface potentials of a ground system--Part 1:Normal measurements GB/T 17949.1-2000 8.2.1.5		2024-06-21
10	Earth Resistance	1	Ground bond	Guide for measuring earth resistivity, ground impedance and earth surface potentials of a ground system--Part 1:Normal measurements GB/T17949.1-2000 8.2.1.5	Accredited only for: (0~100)Ω	2024-06-21
11	Hall effect current sensor	1	Output current	Hall effect current sensor JB/T7490-2007 4.4.1		2024-06-21
		2	Output voltage	Hall effect current sensor JB/T7490-2007 4.4.2		2024-06-21
12	Portable Short-Circuit Grounding Wire	1	Power-Frequency Withstand Voltage	Preventive test code of electric safety tools and devices DL/T 1476-2023 5.2.3	Accredited only for:100 kV and below	2025-06-10
				High-voltage test techniques-Part 1:General definitions and test requirements GB/T 16927.1-2011 6.3.1	Accredited only for:100 kV and below	2025-06-10
13	Electrical detector	1	Power-Frequency Withstand Voltage	Preventive test code of electric safety tools and devices DL/T 1476-2023 5.2.4	Accredited only for:100 kV and below	2025-06-10



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Capacitive type voltage detectors DL/T 740-2014 6.2.1.2	Accredited only for:100 kV and below	2025-06-10
				High-voltage test techniques-Part 1:General definitions and test requirements GB/T 16927.1-2011 6.3.1	Accredited only for:100 kV and below	2025-06-10
14	Insulation pad	1	Power-Frequency Withstand Voltage	Preventive test code of electric safety tools and devices DL/T 1476-2023 5.3.3	Accredited only for:50 kV and below	2025-06-10
				High-voltage test techniques-Part 1:General definitions and test requirements GB/T 16927.1-2011 6.3.1	Accredited only for:50 kV and below	2025-06-10
15	Insulation bar	1	Power-Frequency Withstand Voltage	Preventive test code of electric safety tools and devices DL/T 1476-2023 5.2.1	Accredited only for:50 kV and below	2025-06-10
				High-voltage test techniques-Part 1:General definitions and test requirements GB/T 16927.1-2011 6.3.1	Accredited only for:50 kV and below	2025-06-10
16	Insulation gloves	1	Power-Frequency Withstand Voltage	Preventive test code of electric safety tools and devices DL/T 1476-2023 5.3.1	Accredited only for:100 kV and below	2025-06-10
				High-voltage test techniques-Part 1:General definitions and test requirements GB/T 16927.1-2011 6.3.1	Accredited only	2025-06-10



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					for:100 kV and below	
17	Insulation boots	1	Power-Frequency Withstand Voltage	Preventive test code of electric safety tools and devices DL/T 1476-2023 5.3.2	Accredited only for:100 kV and below	2025-06-10
				High-voltage test techniques-Part 1:General definitions and test requirements GB/T 16927.1-2011 6.3.1	Accredited only for:100 kV and below	2025-06-10
				Foot protection—Safety footwear GB 21148-2020 6.4.3	Accredited only for:100 kV and below	2025-06-10
18	Insulation cover	1	Power-Frequency Withstand Voltage	Preventive test code of electric safety tools and devices DL/T 1476-2023 5.2.6	Accredited only for:100 kV and below	2025-06-10
				High-voltage test techniques-Part 1:General definitions and test requirements GB/T 16927.1-2011 6.3.1	Accredited only for:100 kV and below	2025-06-10
Ⅷ、Chemistry						
1	rubber Mooney viscometer	1	The rotor speed	Rubber Mooney viscometer HG/T 3242-2017 5.3		2024-06-21
		2	Modular closure system	Rubber Mooney viscometer HG/T 3242-2017 5.4		2024-06-21
		3	Temperature	Rubber Mooney viscometer HG/T 3242-2017 5.5		2024-06-21



№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		4	Mooney viscosity	Rubber Mooney viscometer HG/T 3242-2017 5.6		2024-06-21
		5	viscosity curve	Rubber Mooney viscometer HG/T 3242-2017 5.7		2024-06-21
		6	Dielectric strength	Rubber Mooney viscometer HG/T 3242-2017 5.8		2024-06-21
		7	Insulation resistance	Rubber Mooney viscometer HG/T 3242-2017 5.9		2024-06-21
2	Combustible Gas Alarm Control Units	1	Inspection of main parts	Combustible gas alarm control units GB16808-2008 5.1.7		2024-06-21
		2	Test of Combustible gas concentration display function	Combustible gas alarm control units GB16808-2008 5.2		2024-06-21
		3	Test of combustible gas alarm function	Combustible gas alarm control units GB16808-2008 5.3		2024-06-21
		4	Test of fault alarm function	Combustible gas alarm control units GB16808-2008 5.4		2024-06-21
		5	Shield function test (optional)	Combustible gas alarm control units GB16808-2008 5.5		2024-06-21
		6	Self - test function	Combustible gas alarm control units GB16808-2008 5.6		2024-06-21
		7	Power function test	Combustible gas alarm control units GB16808-2008 5.7		2024-06-21
		8	Insulation resistance test	Combustible gas alarm control units GB16808-2008 5.8		2024-06-21
		9	Electrical strength test	Combustible gas alarm control units GB16808-2008 5.9		2024-06-21
		10	Low temperature (running) test	Combustible gas alarm control units GB16808-2008 5.17		2024-06-21
		11	Constant hot and humid (running) test	Combustible gas alarm control units GB16808-2008 5.18		2024-06-21



№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		12	Vibration (sinusoidal) (running) test	Combustible gas alarm control units GB16808-2008 5.19		2024-06-21
		13	Vibration (sinusoidal) (durable) test	Combustible gas alarm control units GB16808-2008 5.20		2024-06-21
		14	Collision test	Combustible gas alarm control units GB16808-2008 5.21		2024-06-21
3	Polymerase chain reaction analyzer (PCR)	1	Heating Rate	Polymerase chain reaction analyzer YY/T 1173-2010 6.2.1		2024-06-21
		2	Cooling Rate	Polymerase chain reaction analyzer YY/T 1173-2010 6.2.2		2024-06-21
		3	Consistency of Thermo Control	Polymerase chain reaction analyzer YY/T 1173-2010 6.2.3		2024-06-21
		4	Accuracy of Thermo Control	Polymerase chain reaction analyzer YY/T 1173-2010 6.2.4		2024-06-21
		5	Uniformity of Thermo Control	Polymerase chain reaction analyzer YY/T 1173-2010 6.2.5		2024-06-21
		6	Duration Accuracy of Thermo Control	Polymerase chain reaction analyzer YY/T 1173-2010 6.2.6		2024-06-21
IX、Optical						
1	Building daylighting	1	daylight factor	Method of daylighting measurements GB/T 5699-2017 6		2024-06-21
		2	ratioof glazing to floor area	Method of daylighting measurements GB/T 5699-2017 7		2024-06-21
		3	luminance	Method of daylighting measurements GB/T 5699-2017 8.1		2024-06-21
		4	glare	Method of daylighting measurements GB/T 5699-2017 8.2		2024-06-21



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		№	Item/ Parameter			
		5	reflectance	Method of daylighting measurements GB/T 5699-2017 9.2		2024-06-21
2	Indoor and outdoor lighting place	1	illuminance	Methods of lighting measurement GB/T 5700-2023 6.1		2025-06-10
		2	luminance	Methods of lighting measurement GB/T 5700-2023 6.2		2025-06-10
		3	reflectance	Methods of lighting measurement GB/T 5700-2023 6.3		2025-06-10
		4	colour temperature and colour rendering index	Methods of lighting measurement GB/T 5700-2023 6.4		2025-06-10
		5	electrical parameters of lighting	Methods of lighting measurement GB/T 5700-2023 6.7		2025-06-10
		6	unified glare rating	Methods of lighting measurement GB/T 5700-2023 5.5.1		2025-06-10
				Lighting of indoor work places GB/T 26189-2010 4.4.2		2025-06-10



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