

ISO STANDARDS APPIE HAS PARTICIPATED IN THE PUBLICATION

(at April, 2016)

ISO/TC/SC/ WG	No	Reference	Last edition	Document title	Current revision	Note and Corresponding JIS ¹⁾	
TC 24	1	ISO 2395	1990	Test sieves and test sieving—Vocabulary			
TC 24/ SC 8	1	ISO 2194 Ed. 2	1991	Industrial screens — Woven wire cloth, perforated plate and electroformed sheet — Designation and nominal sizes of openings			
	2	ISO 4782 Ed. 2	1987	Metal wire for industrial wire screens and woven wire cloth			
	3	ISO 7805-1	1984	Industrial plate screens — Part 1: Thickness of 3 mm and above		Z 8843	
	4	ISO 7805-2	1987	Industrial plate screens — Part 2: Thickness below 3 mm		Z 8843	
	5	ISO 7806	1983	Industrial plate screens — Codification for designating perforations		Z 8843	
	6	ISO 9045	1990	Industrial screens and screening -- Vocabulary			
	7	ISO 10630	1994	Industrial plate screens — Specifications and test methods		Z 8843	
	WG 1	8	ISO 565 Ed.3	1990	Test sieves — Metal wire cloth, perforated metal plate and electroformed sheet — Nominal sizes of openings		
		9	ISO 2591-1	1988	Test sieving — Part 1: Methods using test sieves of woven wire cloth and perforated metal plate		Z 8815
		10	ISO 3310-1 Ed. 4	2000	Test sieves — Technical requirements and testing — Part 1: Test sieves of metal wire cloth	under revision FDIS (50.00)	Z 8801-1
		11	Cor 1	2004			
	WG 2	12	ISO 3310-2 Ed. 5	2013	Test sieves — Technical requirements and testing Part 2: Test sives of perforated metal plate		Z 8801-2
		13	ISO 3310-3	1990	Test sieves — Technical requirements and testing Part 3: Test sieves of electroformed sheets		Z 8801-3
		14	ISO 4783-1 Ed. 2	1989	Industrial wire screens and woven wire cloth — Guide to the choice of aperture sizes and wire diameter combinations — Part 1:Generalities		
		15	ISO 4783-2 Ed. 2	1989	Industrial wire screens and woven wire cloth — Guide to the choice of aperture sizes and wire diameter combinations — Part 2:Preferred combinations for woven wire cloth		
		16	ISO 4783-3	1981	Industrial wire screens and woven wire cloth — Guide to the choice of aperture sizes and wire diameter combinations — Part 3:Preferred combinations for pre-crimped or pressure-welded wire screens		
		17	ISO 9044 Ed. 2	1999	Industrial woven wire cloth — Technical requirements and testing	under revision FDIS (50.20)	G 3556
		18	ISO 14315	1997	Industrial wire screens — Technical requirements and testing		
TC 24/ SC 4	WG 1	1	ISO 26824	2013	Particle characterization of particulate systems -- Vocabulary		JIS proposed (2015)
		2	ISO 9276-1	1998	Representation of results of particle size analysis — Part 1: Graphical representation		Z 8819-1
		3	Cor 1	2004			
		4	ISO 9276-2	2014	Representation of results of particle size analysis — Part 2: Calculation of average particle sizes/diameters and moments from particle size distributions		Z 8802-2

	5	ISO 9276-3	2008	Representation of results of particle size analysis — Part 3: Adjustment of an experimental cumulative curve to a reference model		
	6	ISO 9276-4	2001	Representation of results of particle size analysis — Part 4: Characterization of a classification process	under revision DIS Amd 1	
	7	ISO 9276-5	2005	Representation of results of particle size analysis — Part 5: Methods of calculation relating to particle size analysis using logarithmic normal probability distribution		
	8	ISO 9276-6	2008	Representation of results of particle size analysis — Part 6: Descriptive and quantitative representation of particle shape and morphology		
WG 2	9	ISO 13317-1	2001	Determination of particle size distribution by gravitational liquid sedimentation methods — Part 1: General principles and guidelines		Z 8820-1
	10	ISO 13317-2	2001	Determination of particle size distribution by gravitational liquid sedimentation methods — Part 2: Fixed pipette method		Z 8820-2
	11	ISO 13317-3	2001	Determination of particle size distribution by gravitational liquid sedimentation methods — Part 3: X-ray gravitational technique		
	12	ISO 13317-4	2014	Determination of particle size distribution by gravitational liquid sedimentation methods -- Part 4: Balance method		Z 8822
	13	ISO 13318-1	2001	Determination of particle size distribution by centrifugal liquid sedimentation methods — Part 1: General principles and guidelines		Z 8823-1
	14	ISO 13318-2 Ed 2	2007	Determination of particle size distribution by centrifugal liquid sedimentation methods — Part 2: Photocentrifuge method		Z 8823-2 Revised JIS was published (2016)
	15	ISO 13318-3	2004	Determination of particle size distribution by centrifugal liquid sedimentation methods — Part 3: Centrifugal X-ray method		
WG 3	16	ISO 9277 Ed 2	2010	Determination of the specific surface area of solids by gas adsorption — BET method	PWI	Z 8830:2013
	17	ISO 12154	2014	Determination of density by volumetric displacement -- Skeleton density by gas pycnometry		JIS will be proposed (2016)
	18	ISO 15901-1	2016	Evaluation of pore size distribution and porosity of solid materials by mercury porosimetry and gas adsorption -- Part 1: Mercury porosimetry	published 2016-04-04	Title was changed from previous ISO
	19	ISO 15901-2	2006	Pore size distribution and porosity of solid materials by mercury porosimetry and gas adsorption	PWI	Z 8831-2:2010
	20	Cor 1	2007	Part 2: Analysis of mesopores and macropores by gas adsorption		
	21	ISO 15901-3	2007	Pore size distribution and porosity of solid materials by mercury porosimetry and gas adsorption Part 3: Analysis of micropores by gas adsorption by gas adsorption	PWI	Z 8831-3:2010
WG 5	22	ISO 13319 Ed. 2	2007	Determination of particle size distributions — Electrical sensing zone method	PWI	Z 8832:2010
WG 6	23	ISO 13320	2009	Particle size analysis — Laser diffraction methods	under revision CD (30.00)	Z 8825:2013
WG 7	24	ISO 13321	1996	Particle size analysis — Photon correlation spectroscopy		Z 8826
	25	ISO 22412	2008	Particle size analysis — Dynamic light scattering (DLS)	under revision DIS (40.20)	Z 8828:2013
WG 8	26	ISO 13322-1	2014	Particle size analysis — Image analysis methods Part 1: Static image analysis methods		Z 8827-1:2008
	27	ISO 13322-2	2006	Particle size analysis — Image analysis methods Part 2: Dynamic image analysis methods	PWI	Z 8827-2:2010

WG 9	28	ISO 21501-1	2009	Determination of particle size distribution — Single particle light interaction methods — Part 1: Light scattering aerosol spectrometer			
	29	ISO 21501-2	2007	Determination of particle size distribution — Single particle light interaction methods — Part 2: Light scattering liquid-borne particle counter		B 9925 (JACA) ³⁾	
	30	ISO 21501-3	2007	Determination of particle size distribution — Single particle light interaction methods — Part 3: Light extinction liquid-borne particle counter		B 9916 (JACA) ³⁾	
	31	ISO 21501-4	2007	Determination of particle size distribution — Single particle light interaction methods — Part 4: Light scattering airborne particle counter for clean spaces	under revision DIS (40.00)	B 9921 (JACA) ³⁾	
WG 10	32	ISO 17867	2015	Particle size analysis -- Small-angle X-ray scattering			
WG 11	33	ISO 14488	2007	Particulate materials — Sampling and sample splitting for the determination of particulate properties		Z 8833:2011	
	34	ISO 14887	2000	Sample preparation — Dispersing procedures for powders in liquids		Z 8824	
WG 12	35	ISO 15900	2009	Determination of particle size distribution — Differential electrical mobility analysis for aerosol particles	PWI		
	36	ISO 27891	2015	Aerosol particle number concentration -- Calibration of condensation particle counters		JIS will be proposed (2016)	
WG 14	37	ISO 20998-1	2006	Measurement and characterization of particles by acoustic methods — Part 1: Concepts and procedures in ultrasonic attenuation spectroscopy			
	38	ISO 20998-2	2013	Measurement and characterization of particles by acoustic methods Part 2: Guidelines for linear theory			
WG 16	39	ISO/TR 13097	2013	Guidelines for the characterization of dispersion stability			
WG 17	40	ISO 13099-1	2012	Colloidal systems -- Methods for zeta-potential determination Part 1: Electroacoustic and electrokinetic phenomena			
	41	ISO 13099-2	2012	Colloidal systems -- Methods for zeta-potential determination Part 2: Optical methods		JIS will be proposed (2016)	
	42	ISO 13099-3	2014	Colloidal systems -- Methods for zeta potential determination Part 3: Acoustic methods			
TC 146/ SC 1	1	ISO 11057	2011	Air quality — Test method for filtration characterization of cleanable filter media		Z 8909-1	
TC 142	WG 7	1	ISO 16891	2016	Test methods for evaluating degradation of properties of cleanable filter media	published 2016-03-21	Z 8909-2, Z 8909-3

- Note
- 1) ISO standards can be referred to Japan Standard Association, JSA, and purchased from JSA.
 - 2) APPIE also corresponds to the inquiry on the ISO standards.
 - 3) Japanese Air Cleaning Association, JACA, has participated in JIS publications.
 - 4) **Red Bold: Newly published during Dec.2015 - Apr. 2016**