

日本粉体工業技術協会が関与するISO規格

注 1) 下記のISO規格の詳細については、(一般財団法人)日本規格協会のホームページからダウンロードするか、(一般財団法人)日本規格協会に直接お問い合わせください。

2) 下記のISO規格に関するご意見・ご質問等は、東京事務所・規格担当にお問い合わせください。

(2019年1月現在)

TC/SC	WG	No	規格番号	最新版	規 格 名 称	改正 状況	対応JIS及びJIS化状 況
TC 24/ SC 8		1	ISO 2194	1991	Industrial screens -- Woven wire cloth, perforated plate and electroformed sheet -- Designation and nominal sizes of openings		
		2	ISO 2395	1990	Test sieves and test sieving—Vocabulary		
		3	ISO 7805-1	1984	Industrial plate screens -- Part 1: Thickness of 3 mm and above		Z 8843:1998
		4	ISO 7805-2	1987	Industrial plate screens -- Part 2: Thickness below 3 mm		Z 8843:1998
		5	ISO 7806	1983	Industrial plate screens -- Codification for designating perforations		Z 8843:1998
		6	ISO 9045	1990	Industrial screens and screening -- Vocabulary		
		7	ISO 10630	1994	Industrial plate screens -- Specifications and test methods		Z 8843:1998
	WG 1	8	ISO 565	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 8815:1994
		10	ISO 3310-1	2016	Test sieves -- Technical requirements and testing -- Part 1: Test sieves of metal wire cloth		Z 8801-1:2006 改正JIS審議中
		11	ISO 3310-2	2013	Test sieves -- Technical requirements and testing — Part 2: Test sieves of perforated metal plate		Z 8801-2:2000 対応ISOは99年版
		12	ISO 3310-3	1990	Test sieves -- Technical requirements and testing — Part 3: Test sieves of electroformed sheets		Z 8801-3:2000
	WG 2	13	ISO 4782	1987	Metal wire for industrial wire screens and woven wire cloth		
		14	ISO 4783-1	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	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-cripped or pressure-welded wire screens		
		17	ISO 9044	2016	Industrial woven wire cloth -- Technical requirements and testing		G 3556
		18	ISO 14315	1997	Industrial wire screens -- Technical requirements and testing		
TC 24/ SC 4	WG 1	1	ISO 9276-1	1998	Representation of results of particle size analysis -- Part 1:		Z 8819-1:1999
			Cor 1	2004	Graphical representation		
		2	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 8802-2:2001 JIS改正作業中
		3	ISO 9276-3	2008	Representation of results of particle size analysis -- Part 3: Adjustment of an experimental cumulative curve to a reference model		
		4	ISO 9276-4	2001	Representation of results of particle size analysis -- Part 4:		
			/Amd 1	2017	Characterization of a classification process		
		5	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		
	6	ISO 9276-6	2008	Representation of results of particle size analysis -- Part 6: Descriptive and quantitative representation of particle shape and morphology			
WG 2	7	ISO 26824	2013	Particle characterization of particulate systems -- Vocabulary		Z 8890:2017	
	8	ISO 13317-1	2001	Determination of particle size distribution by gravitational liquid sedimentation methods -- Part 1: General principles and guidelines		Z 8820-1:2002	

	9	ISO 13317-2	2001	Determination of particle size distribution by gravitational liquid sedimentation methods -- Part 2: Fixed pipette method		Z 8820-2:2004
	10	ISO 13317-3	2001	Determination of particle size distribution by gravitational liquid sedimentation methods -- Part 3: X-ray gravitational technique		
	11	ISO 13317-4	2014	Determination of particle size distribution by gravitational liquid sedimentation methods -- Part 4: Balance method		Z 8822:2001
	12	ISO 13318-1	2001	Determination of particle size distribution by centrifugal liquid sedimentation methods -- Part 1: General principles and guidelines		Z 8823-1:2001
	13	ISO 13318-2	2007	Determination of particle size distribution by centrifugal liquid sedimentation methods -- Part 2: Photocentrifuge method		Z 8823-2:2016
	14	ISO 13318-3	2004	Determination of particle size distribution by centrifugal liquid sedimentation methods -- Part 3: Centrifugal X-ray method		
	15	ISO 18747-1	2018	Determination of the particle density by sedimentation methods -- Part 1: Isopycnic interpolation approach		
WG 3	16	ISO 9277	2010	Determination of the specific surface area of solids by gas adsorption -- BET method	NP (10.99)	Z 8830:2013
	17	ISO 12154	2014	Determination of density by volumetric displacement -- Skeleton density by gas pycnometry		Z 8837:2018
	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		
	19	ISO 15901-2	2006	Pore size distribution and porosity of solid materials by mercury porosimetry and gas adsorption -- Part 2: Analysis of mesopores and macropores by gas adsorption	NP (10.99)	Z 8831-2:2010
		Cor 1	2007			
	20	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		Z 8831-3:2010
WG 5	21	ISO 13319	2007	Determination of particle size distributions -- Electrical sensing zone method	CD (30.00)	Z 8832:2010
WG 6	22	ISO 13320	2009	Particle size analysis -- Laser diffraction methods	DIS (40.20)	Z 8825:2013
WG 7	23	ISO 19430	2016	Determination of particle size distribution — Particle tracking analysis		JIS作成作業中
	24	ISO 22412	2017	Particle size analysis -- Dynamic light scattering (DLS)		JIS Z 8828:2019
WG 8	25	ISO 13322-1	2014	Particle size analysis -- Image analysis methods Part 1: Static image analysis methods		Z 8827-1:2018
	26	ISO 13322-2	2006	Particle size analysis -- Image analysis methods Part 2: Dynamic image analysis methods	AWI (20.00)	Z 8827-2:2010
WG 9	27	ISO 21501-1	2009	Determination of particle size distribution --Single particle light interaction methods -- Part 1: Light scattering aerosol		
	28	ISO 21501-2	2007	Determination of particle size distribution -- Single particle light interaction methods -- Part 2:Light scattering liquid-borne particle counter	DIS (40.20)	JIS B 9925 (空気清浄協会担当)
	29	ISO 21501-3	2007	Determination of particle size distribution — Single particle light interaction methods — Part 3: Light extinction liquid-borne particle counter	DIS (40.20)	JIS B 9916 (空気清浄協会担当)
	30	ISO 21501-4	2018	Determination of particle size distribution -- Single particle light interaction methods -- Part 4: Light scattering airborne particle counter for clean spaces		JIS B 9921 (空気清浄協会担当)
WG 10	31	ISO 17867	2015	Particle size analysis -- Small-angle X-ray scattering	CD (30.99)	
WG 11	32	ISO/TS 14411-1	2017	Preparation of particulate reference materials – Part 1: Polydisperse material based on a picket fence of monodisperse spherical particles		
	33	ISO 14488	2007	Particulate materials -- Sampling and sample splitting for the determination of particulate properties	DAmD (40.20)	Z 8833:2011
	34	ISO 14887	2000	Sample preparation -- Dispersing procedures for powders in liquids		Z 8824:2004

WG 12	35	ISO 15900	2009	Determination of particle size distribution -- Differential electrical mobility analysis for aerosol particles	CD (30.99)	
	36	ISO 27891	2015	Aerosol particle number concentration -- Calibration of condensation particle counters		Z 8850:2018
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		
	39	ISO 20998-3	2017	Measurement and characterization of particles by acoustic methods -- Part 3: Guidelines for non-linear theory		
WG 16	40	ISO/TR 13097	2013	Guidelines for the characterization of dispersion stability		
WG 17	41	ISO 13099-1	2012	Colloidal systems -- Methods for zeta-potential determination -- Part 1: Electroacoustic and electrokinetic phenomena		
	42	ISO 13099-2	2012	Colloidal systems -- Methods for zeta-potential determination -- Part 2: Optical methods		Z 8836:2017
	43	ISO 13099-3	2014	Colloidal systems -- Methods for zeta potential determination -- Part 3: Acoustic methods		
	44	ISO/TR 19997	2018	Guidelines for good practices in zeta-potential measurement		
廃止		ISO 13320-1	1999	Particle size analysis — Laser diffraction methods — Part 1: General principles		
		ISO 13321	1996	Particle size analysis — Photon correlation spectroscopy		ISO 22412
		ISO 13323-1	2000	Determination of particle size distribution — Single particle light interaction methods — Part 1: Light interaction considerations		ISO 21501-2,-3,-4
		ISO/TS 13762	2001	Particle size analysis — Small angle X-ray scattering method		ISO 17867:2015
		ISO 15901-1 Cor 1	2007	Evaluation of pore size distribution and porosity of solid materials by mercury porosimetry and gas adsorption -- Part 1: Mercury porosimetry		ISO 15901-1:2016
TC 146/		1	ISO 11057	2011	Air quality — Test method for filtration characterization of cleanable filter media	Z8909-1
TC 142	WG 7	1	ISO 16891	2016	Test methods for evaluating degradation of properties of cleanable filter media	Z 8911:2018

- 注 1 赤字は、2018年3月以降、現在までに発行した規格
2 青字は、現在進められている国内規格開発の状況
3 “Cor.”は“Corrigendum”（正誤表）のこと