

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
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。

(2021年6月現在)

TC/SC	WG	No	規格番号	最新版	規 格 名 称	改訂状況	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		
		2	ISO 2395	1990	Test sieves and test sieving—Vocabulary	PWI	
		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		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	PWI	Z 8801-1:2019
		11	ISO 3310-2	2013	Test sieves -- Technical requirements and testing -- Part 2: Test sieves of perforated metal plate		Z 8801-2:2000 改正原案提案
		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: 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		
		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-crimped or pressure-welded		
		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 Cor 1	1998 2004	Representation of results of particle size analysis -- Part 1: Graphical representation		Z 8819-1:1999
		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 8802-2:2019
		3	ISO 9276-3	2008	Representation of results of particle size analysis -- Part 3: Adjustment of an experimental cumulative curve to a reference		
		4	ISO 9276-4 /Amd 1	2001 2017	Representation of results of particle size analysis -- Part 4: 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		
		7	ISO 26824	2013	Particle characterization of particulate systems -- Vocabulary	CD	Z 8890:2017
	WG 2	8	ISO 13317-1	2001	Determination of particle size distribution by gravitational liquid sedimentation methods -- Part 1: General principles and	CD (30.60)	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	AWI (20.00)	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		
		16	ISO 18747-2	2019	Determination of particle density by sedimentation methods -- Part 2: Multi-velocity approach		
	WG 3	17	ISO 9277	2010	Determination of the specific surface area of solids by gas adsorption -- BET method	DIS (40.00)	Z 8830:2013
		18	ISO 12154	2014	Determination of density by volumetric displacement -- Skeleton density by gas pycnometry		Z 8837:2018
		19	ISO 15901-1	2016	Evaluation of pore size distribution and porosity of solid materials by mercury porosimetry and gas adsorption -- Part 1: Mercury		
		20	ISO 15901-2 Cor 1	2006 2007	Pore size distribution and porosity of solid materials by mercury porosimetry and gas adsorption -- Part 2: Analysis of mesopores and macropores by gas adsorption	DIS (40.60)	Z 8831-2:2010

		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		Z 8831-3:2010
WG 5		22	ISO 13319-1	2021	Determination of particle size distribution — Electrical sensing zone method — Part 1: Aperture/orifice tube method		Z 8832:2010
WG 6		23	ISO 13320	2020	Particle size analysis -- Laser diffraction methods		Z 8825:2013 改正原案提案
WG 7		24	ISO 19430	2016	Determination of particle size distribution — Particle tracking analysis	WD (20.20)	JIS Z 8829:2021 新規発行
		25	ISO 22412	2017	Particle size analysis -- Dynamic light scattering (DLS)		JIS Z 8828:2019
		26	ISO/TR 22814	2020	Good practice for dynamic light scattering (DLS) measurements		
WG 8		27	ISO 13322-1	2014	Particle size analysis -- Image analysis methods Part 1: Static image analysis methods		Z 8827-1:2018
		28	ISO 13322-2	2006	Particle size analysis -- Image analysis methods Part 2: Dynamic image analysis methods	DIS (40.99)	Z 8827-2:2010
WG 9		29	ISO 21501-1	2009	Determination of particle size distribution --Single particle light interaction methods -- Part 1: Light scattering aerosol	PWI	
		30	ISO 21501-2	2019	Determination of particle size distribution -- Single particle light interaction methods -- Part 2:Light scattering liquid-borne particle counter		JIS B 9925 (空気清浄協会担当)
		31	ISO 21501-3	2019	Determination of particle size distribution — Single particle light interaction methods — Part 3: Light extinction liquid-borne particle counter		JIS B 9916 (空気清浄協会担当)
		32	ISO 21501-4	2018	Determination of particle size distribution -- Single particle light interaction methods -- Part 4: Light scattering airborne particle counter for clean spaces	DAmD 1 (40.20)	JIS B 9921 (空気清浄協会担当)
WG		33	ISO 17867	2020	Particle size analysis -- Small-angle X-ray scattering		JIS化予定
WG 11		34	ISO/TS 14411-1	2017	Preparation of particulate reference materials – Part 1: Polydisperse material based on a picket fence of monodisperse		
		35	ISO 14411-2	2020	Preparation of particulate reference materials — Part 2: Polydisperse spherical particles		JIS化予定
		36	ISO 14488 /AmD 1	2007 2019	Particulate materials -- Sampling and sample splitting for the determination of particulate properties		Z 8833:2011 JIS改正予定
		37	ISO 14887	2000	Sample preparation -- Dispersing procedures for powders in		Z 8824:2004
WG 12		38	ISO 15900	2020	Determination of particle size distribution -- Differential electrical mobility analysis for aerosol particles		
		39	ISO 27891	2015	Aerosol particle number concentration -- Calibration of condensation particle counters	PWI	Z 8850:2018
WG 14		40	ISO 20998-1	2006	Measurement and characterization of particles by acoustic methods -- Part 1: Concepts and procedures in ultrasonic		
		41	ISO 20998-2	2013	Measurement and characterization of particles by acoustic methods -- Part 2: Guidelines for linear theory	CD (30.99)	
		42	ISO 20998-3	2017	Measurement and characterization of particles by acoustic methods -- Part 3: Guidelines for non-linear theory		
WG		43	ISO/TR	2013	Guidelines for the characterization of dispersion stability		
WG 17		44	ISO 13099-1	2012	Colloidal systems -- Methods for zeta-potential determination -- Part 1: Electroacoustic and electrokinetic phenomena		
		45	ISO 13099-2	2012	Colloidal systems -- Methods for zeta-potential determination -- Part 2: Optical methods		Z 8836:2017
		46	ISO 13099-3	2014	Colloidal systems -- Methods for zeta potential determination -- Part 3: Acoustic methods		
		47	ISO/TR	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 Cor 1	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		ISO 15901-1:2016
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		Z 8911:2018
		2	ISO 22031	2021	Sampling and test method for cleanable filter media taken from filters of systems in operation		

- 注 1 赤字は、2020年1月以降、現在までに発行した規格
2 青字は、最近の国内規格開発の状況
3 “Cor.”は“Corrigendum”（正誤表）のこと
4 “AmD”は“Amendment”（追補）のこと