

日本粉体工業技術協会が関与するISO規格

(2026年3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/JIS化	
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 4782	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 8843:1998	
	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の参考	
	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 8801-1:2019
		11	ISO 3310-2	2013	Test sieves -- Technical requirements and testing -- Part 2: Test sieves of perforated metal plate		Z 8801-2:2022
		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 2395	1990	Test sieves and test sieving -- Vocabulary		
		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		G 3556:2002 日本金網団体連 合 会
		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	2016	Industrial woven wire cloth -- Technical requirements and testing		
		18	ISO 14315	1997	Industrial wire screens -- Technical requirements and testing		
TC 24/ SC 4	1	ISO 20998-1	2006	Measurement and characterization of particles by acoustic methods -- Part 1: Concepts and procedures in ultrasonic attenuation spectroscopy			
	2	ISO 20998-2	2022	Measurement and characterization of particles by acoustic methods -- Part 2: Guidelines for linear theory			

WG 1	3	ISO 20998-3	2017	Measurement and characterization of particles by acoustic methods -- Part 3: Guidelines for non-linear theory		
	4	ISO 26824	2022	Particle characterization of particulate systems -- Vocabulary		Z 8890:2025
	5	ISO 9276-1	2025	Representation of results of particle size analysis -- Part 1: Graphical representation		Z 8819-1:1999 改正必要
	6	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 8819-2:2019
	7	ISO 9276-3	2008	Representation of results of particle size analysis -- Part 3: Adjustment of an experimental cumulative curve to a reference model		
	8	ISO 9276-4	2001	Representation of results of particle size analysis -- Part 4: Characterization of a classification process		
		Amd 1	2017			
	9	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		
	10	ISO 9276-6	2008	Representation of results of particle size analysis -- Part 6: Descriptive and quantitative representation of particle shape and morphology		
	WG 2	11	ISO 13317-1	2024	Determination of particle size distribution by gravitational liquid sedimentation methods -- Part 1: General principles and guidelines	
12		ISO 13317-2	2001	Determination of particle size distribution by gravitational liquid sedimentation methods — Part 2: Fixed pipette method		Z 8820-2:2004
13		ISO 13317-3	2001	Determination of particle size distribution by gravitational liquid sedimentation methods — Part 3: X-ray gravitational technique		
14		ISO 13317-4*	2014	Determination of particle size distribution by gravitational liquid sedimentation methods — Part 4: Balance method		Z 8822:2010
15		ISO 13317-5	2025	Determination of particle size distribution by gravitational liquid sedimentation methods — Part 5: Photosedimentation techniques		
16		ISO 13318-1	2024	Determination of particle size distribution by centrifugal liquid sedimentation methods — Part 1: General principles and guidelines		Z 8823-1:2001 改正予定
17		ISO 13318-2	2007	Determination of particle size distribution by centrifugal liquid sedimentation methods — Part 2: Photocentrifuge method		Z 8823-2:2016
18		ISO 13318-3	2004	Determination of particle size distribution by centrifugal liquid sedimentation methods — Part 3: Centrifugal X-ray method		
19		ISO 18747-1	2018	Determination of the particle density by sedimentation methods -- Part 1: Isopycnic interpolation approach		
20		ISO 18747-2	2019	Determination of the particle density by sedimentation methods -- Part 2: Multi-velocity approach		

WG 3	21	ISO 9277	2022	Determination of the specific surface area of solids by gas adsorption — BET method		Z 8830:2013 改正中
	22	ISO 12154	2014	Determination of density by volumetric displacement -- Skeleton density by gas pycnometry	PWI	Z 8837:2018
	23	ISO 15901-1	2016	Evaluation of pore size distribution and porosity of solid materials by mercury porosimetry and gas adsorption — Part 1: Mercury porosimetry		
	24	ISO 15901-2	2022	Pore size distribution and porosity of solid materials by mercury porosimetry and gas adsorption -- Part 2: Analysis of nanopores by gas adsorption		Z 8831:2024
WG 5	25	ISO 13319-1	2021	Determination of particle size distribution — Electrical sensing zone method — Part 1: Aperture/orifice tube method		Z 8832:2010 改正中
	26	ISO 13319-2	2023	Determination of particle size distribution — Electrical sensing zone method — Part 2: Tunable resistive pulse sensing method		
WG 6	27	ISO 13320*	2020	Particle size analysis -- Laser diffraction methods		Z 8825:2022
	28	ISO/TS 5973	2024	Laser diffraction measurements — Good practice		
WG 7	29	ISO 19430	2024	Determination of particle size distribution and number concentration by particle tracking analysis (PTA)		Z 8829:2021 改正予定
	30	ISO 22412	2025	Particle size analysis -- Dynamic light scattering (DLS)		Z 8828:2019 改正予定
WG 8	31	ISO 13322-1	2014	Particle size analysis -- Image analysis methods -- Part 1: Static image analysis methods		Z 8827-1:2018
	32	ISO 13322-2	2021	Particle size analysis -- Image analysis methods -- Part 2: Dynamic image analysis methods		Z 8827-2:2024
WG 9	33	ISO 21501-1*	2009	Determination of particle size distribution -- Single particle light interaction methods -- Part 1: Light scattering aerosol spectrometer	改訂版発行予定	
	34	ISO 21501-2*	2019	Determination of particle size distribution -- Single particle light interaction methods -- Part 2: Light scattering liquid-borne particle counter	PWI	B 9925:2010 空気清浄協会
	35	ISO 21501-3*	2019	Determination of particle size distribution -- Single particle light interaction methods -- Part 3: Light extinction liquid-borne particle counter	PWI	B 9916:2010 空気清浄協会
	36	ISO 21501-4*	2018	Determination of particle size distribution -- Single particle light interaction methods -- Part 4: Light scattering airborne particle counter for clean spaces	PWI	B 9921:2010 空気清浄協会
	Amd 1*	2023				
WG 10	37	ISO 17867*	2020	Particle size analysis — Small angle X-ray scattering (SAXS)		Z 8891:2023
	38	ISO 20804	2022	Determination of the specific surface area of porous and particulate systems by small-angle X-ray scattering (SAXS)		JIS作成中
	39	ISO 23484	2023	Determination of particle concentration by small-angle X-ray scattering (SAXS)	PWI	

WG 11	40	ISO/TS 4807	2022	Reference materials for particle size measurement — Specification of requirements		
	41	ISO/TS 14411-1*	2017	Preparation of particulate reference materials – Part 1: Polydisperse material based on a picket fence of monodisperse spherical particles		
	42	ISO 14411-2*	2020	Preparation of particulate reference materials — Part 2: Polydisperse spherical particles		Z 8899:2023
	43	ISO 14488	2007	Particulate materials -- Sampling and sample splitting for the determination of particulate properties	CD (30.20)	Z 8833:2023
		Amd 1	2019			
44	ISO 14887	2000	Sample preparation -- Dispersing procedures for powders in liquids		Z 8824:2004	
WG 12	45	ISO 15900*	2020	Determination of particle size distribution -- Differential electrical mobility analysis for aerosol particles		Z 8846:2023
	46	ISO 19996	2024	Charge conditioning of aerosol particles for particle characterization and the generation of calibration and test aerosols		JIS作成中
	47	ISO 27891*	2015	Aerosol particle number concentration -- Calibration of condensation particle counters	PWI	Z 8850:2018
WG 16	48	ISO/TR 13097	2013	Guidelines for the characterization of dispersion stability		翻訳版
	49	ISO/TS 22107	2021	Dispersibility of solid particles into a liquid		翻訳版
WG 17	50	ISO 13099-1	2012	Colloidal systems -- Methods for zeta-potential determination -- Part 1: Electroacoustic and electrokinetic phenomena		
	51	ISO 13099-2	2025	Colloidal systems -- Methods for zeta-potential determination -- Part 2: Optical methods		Z 8836:2017 改正必要
	52	ISO 13099-3	2014	Colloidal systems -- Methods for zeta potential determination -- Part 3: Acoustic methods		
	53	ISO 13100	2024	Methods for zeta potential determination — Streaming potential and streaming current methods for porous		
	54	ISO/TR 19997	2018	Guidelines for good practices in zeta-potential measurement	WD TS 19997	
WG 18		ISO 13320-1	1999	Particle size analysis -- Laser diffraction methods -- Part 1: General principles	2009年廃止	Z 8825-1
		ISO 13321	1996	Particle size analysis -- Photon correlation spectroscopy	2017年廃止	Z 8826 ISO 22412と合体
		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	2011年廃止	ISO 17867:2015

廃止		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	2016年廃止	ISO 15901-1:2016
		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	2021年廃止	Z 8831-3:2010 ISO 15901-2:2022 と合体
		ISO 9276-1 Cor 1	2014	Representation of results of particle size analysis -- Part 1: Graphical representation	2025年廃止	ISO 9276-1:2025
		ISO/TR 22814	2020	Good practice for dynamic light scattering (DLS) measurements	2025年廃止	ISO 22415:2025に 合体
TC 146/SC 1	1	ISO 11057*	2011	Air quality -- Test method for filtration characterization of cleanable filter media		Z 8909-1:2005
TC 142	WG5	1	ISO 16313-1	2025	Laboratory test of dust collection systems utilizing filter media with automatic online cleaning -- Part 1: System utilizing integrated fans	
	WG 7	1	ISO 16891*	2016	Test methods for evaluating degradation or 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	Z 8910:2025
		3	ISO 23742*	2024	Test method for the evaluation of permeability and filtration efficiency distribution of bag filter medium	

注1 赤太字：2025年度に発行した国際規格又は廃止された規格
*：日本の提案，主導で作成

注2
ISO/T 粒子特性評価及びふるい (Particle characterization including sieving)
ISO/T 粒子特性評価 (Particle characterization)
ISO/T 試験用ふるい及び工業用ふるい (Test sieves sieving and industrial screens)
ISO/T 空気及びその他のガスの清浄装置 (Cleaning equipment for air and other gases)
ISO/T 大気の質／固定発生源 (Air quality/ Stationary source emissions)