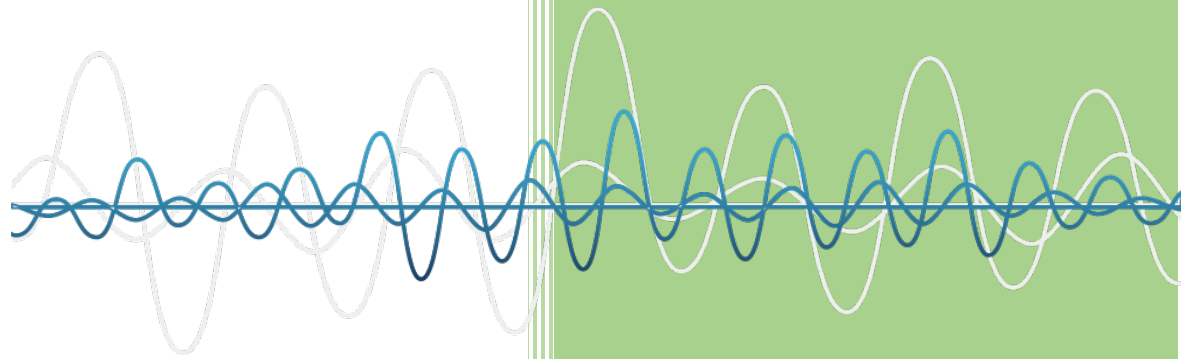




2021

# Standards Catalog



March 2021

ANSI/ASA Designation Number (Standards Number)	Title of Standard	Price
ANSI/ASA S1.1-2013 (R2020)	American National Standard Acoustical Terminology	\$165.00
ANSI/ASA S1.4-2014/Part 1 / IEC 61672-1:2013 (R2019)	American National Standard Electroacoustics – Sound Level Meters – Part 1: Specifications (a nationally adopted international standard). (Revision of ANSI S1.4-1983 (R2006), ANSI S1.4a-1985 (R2006) and ANSI S1.43-1997 (R2007))	\$269.00
ANSI/ASA S1.4-2014/Part 2 / IEC 61672-2:2013 (R2019)	American National Standard Electroacoustics – Sound Level Meters – Part 2: Pattern Evaluation Tests (a nationally adopted international standard).	\$274.00
ANSI/ASA S1.4-2014/Part 2 Amd.1-2019 / IEC 61672-2:2013 Amd.1:2017 (R2019)	American National Standard Electroacoustics – Sound Level Meters – Part 2: Pattern Evaluation Tests - Amendment 1( a nationally adopted international standard amendment).	\$17.00
ANSI/ASA S1.4-2014/Part 3 / IEC 61672-3:2013 (R2019)	American National Standard Electroacoustics – Sound Level Meters – Part 3: Periodic Tests (a nationally adopted international standard).	\$100.00
ANSI/ASA S1.6-2016 (R2020)	American National Standard Preferred Frequencies and Filter Band Center Frequencies for Acoustical Measurements.	\$90.00
ANSI/ASA S1.8-2016 (R2020)	American National Standard Reference Values for Levels Used in Acoustics and Vibrations.	\$90.00
ANSI/ASA S1.11-2014 (R2019) /Part 1 / IEC 61260-1:2014	American National Standard Electroacoustics - Octave-band and Fractional-octave-band Filters – Part 1: Specifications (a nationally adopted international standard).	\$239.00
ANSI/ASA S1.11-2016/Part 2 / IEC 61260-2:2016 (R2020)	American National Standard Electroacoustics - Octave-band and Fractional-octave-band Filters – Part 2: Pattern-evaluation Tests (a nationally adopted international standard).	\$139.00

ANSI/ASA S1.11-2016/Part 3 / IEC 61260-3:2016 (R2020)	American National Standard Electroacoustics - Octave-band and Fractional-octave-band Filters – Part 3: Periodic Tests (a nationally adopted international standard)	\$139.00
ANSI/ASA S1.13-2020	American National Standard Measurement of Sound Pressure Levels in Air	\$165.00
ANSI/ASA S1.14-1998 (R2018)	American National Standard Recommendations for Specifying and Testing the Susceptibility of Acoustical Instruments to Radiated Radio-Frequency Electromagnetic Fields, 25 MHz to 1 GHz.	\$110.00
ANSI/ASA S1.15-1997/Part 1 (R2020)	American National Standard Measurement Microphones, Part 1: Specifications for Laboratory Standard Microphones.	\$99.00
ANSI/ASA S1.15-2005/Part 2 (R2020)	American National Standard Measurement Microphones, Part 2: Primary Method for Pressure Calibration of Laboratory Standard Microphones by the Reciprocity Technique.	\$165.00
ANSI/ASA S1.16-2000 (R2020)	American National Standard Method for Measuring the Performance of Noise Discriminating and Noise Canceling Microphones.	\$90.00
ANSI/ASA S1.17-2014/Part 1 (R2019)	American National Standard Microphone Windscreens—Part 1: Test Procedures for Measurements of Insertion Loss in Still Air.	\$143.00
ANSI/ASA S1.18-2018	American National Standard Method for Determining the Acoustic Impedance of Ground Surfaces.	\$165.00
ANSI/ASA S1.20-2012 (R2020)	American National Standard Procedures for Calibration of Underwater Electroacoustic Transducers.	\$165.00
ANSI-ASA S1.22-2021-IEC 60263-2020	Scales and sizes for plotting frequency characteristics and polar diagrams	\$60.00
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ANSI/ASA S1.42-2020	American National Standard Design Response of Weighting Networks for Acoustical Measurements.	\$143.00
ASA S1.45-2020/IEEE Std 260.4-2018	IEEE Standard Letter Symbols and Abbrev. For Quantities Used in Acoustics	\$100.00
ANSI/ASA S3.2-2020	American National Standard for Method for Measuring the Intelligibility of Speech over Communication Systems	\$132.00
ANSI/ASA S12.1-1983 (R2020)	American National Standard Guidelines for the Preparation of Standard Procedures to Determine the Noise Emission from Sources.	\$110.00
ANSI/ASA S12.2-2019	American National Standard Criteria for Evaluating Room Noise.	\$165.00
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ANSI/ASA S12.6-2016 (R2020)	American National Standard Methods for Measuring the Real-Ear Attenuation of Hearing Protectors.	\$165.00
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ANSI/ASA S12.8-1998 (R2020)	American National Standard Methods for Determining the Insertion Loss of Outdoor Noise Barriers.	\$165.00
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ANSI/ASA S12.10-2011/Part 2 (R2020)	American National Standard Acoustics – Measurement of Airborne Noise Emitted by Information Technology and Telecommunications Equipment – Part 2: Declaration of Noise Emission Levels.	\$160.00
ANSI/ASA S12.11-2013/Part 1 / ISO 10302-1:2011 (R2018)	American National Standard Acoustics – Measurement of airborne noise emitted and structure-borne vibration induced by small air-moving devices – Part 1:	\$157.00

	Airborne noise measurement (a nationally adopted international standard).	
ANSI/ASA S12.11– 2013/Part 2 / ISO 10302-2:2011 (R2018)	American National Standard Acoustics – Measurement of airborne noise emitted and structure-borne vibration induced by small air-moving devices – Part 2: Structure-borne vibration measurements (a nationally adopted international standard).	\$117.00
ANSI/ASA S12.12-1992 (R2020)	American National Standard Engineering Method for the Determination of Sound Power Levels of Noise Sources Using Sound Intensity.	\$110.00
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ANSI/ASA S12.23-1989 (R2020)	American National Standard Method for the Designation of Sound Power Emitted by Machinery and Equipment.	\$90.00
ANSI/ASA S12.42-2010 (Rev. of ANSI S12.42-1995) (R2020)	American National Standard Methods for the Measurement of Insertion Loss of Hearing Protection Devices in Continuous	\$143.00

	or Impulsive Noise Using Microphone-in-Real-Ear or Acoustic Test Fixture Procedures.	
ANSI/ASA S12.43-1997 (R2020)	American National Standard Methods for Measurement of Sound Emitted by Machinery and Equipment at Workstations and Other Specified Positions.	\$143.00
ANSI/ASA S12.44-1997 (R2020)	American National Standard Methods for Calculation of Sound Emitted by Machinery and Equipment at Workstations and Other Specified Positions from Sound Power Level.	\$121.00
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ANSI/ASA S12.53-2011/Part 1 / ISO 3743-1:2010 (R2020)	American National Standard Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering methods for small, movable sources in reverberant fields - Part 1: Comparison method for a hard-walled test room (a nationally adopted international standard). This standard, along with ANSI S12.53/Part 2-1999 replaces ANSI S12.33-1990.	\$157.00
ANSI/ASA S12.53-1999/Part 2 / ISO 3743-2:1994 (R2020)	American National Standard Acoustics - Determination of sound power levels of noise sources using sound pressure – Engineering methods for small, movable sources in reverberant fields - Part 2: Methods for special reverberation test rooms (a nationally adopted international	\$70.00

	standard). This standard, along with ANSI S12.53/Part 1-2011 replaces ANSI S12.33-1990.	
ANSI/ASA S12.54-2011 / ISO 3744:2010 (R2020)	American National Standard Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure – Engineering methods for an essentially free field over a reflecting plane (a nationally adopted international standard). This standard replaces ANSI S12.34-1988.	\$178.00
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	– Part 1: Permanent Schools (revision and partition of ANSI/ASA S12.60-2002).	
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ANSI/ASA S3.55-2014/Part 5/IEC 60318-5:2006 (MOD) (R2019)	American National Standard Electroacoustics – Simulators of Human Head and Ear – Part 5: 2 cm <sup>2</sup> Coupler for the Measurement of Hearing Aids and Earphones Coupled to the Ear by Means of Ear Inserts. (a modified nationally adopted international standard).	\$70.00
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ANSI/ASA S3/SC1.6-2018 (R2020)	American National Standard Procedure for Determining Audiograms in Toothed Whales through Evoked Potential Methods.	\$121.00
ANSI/ASA S3/SC1.100-2014 / S12.100-2014 (R2020) - a joint project between ASC S3/SC 1 and ASC S12	American National Standard Methods to Define and Measure the Residual Sound in Protected Natural and Quiet Residential Areas.	\$121.00



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