# 70 of the 1,000s of Standards & Conformance Activities supporting Food and Beverage Services



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#### **Standards and Technical Guides**

- 1. ANSI/ASABE AD20966:2007 (MAR2016), Automatic Milking Installations -Requirements and Testing
- 2. ISO 14470:2011, Food irradiation -Requirements for the development, validation and routine control of the process of irradiation using ionizing radiation for the treatment of food
- 3. ANSI/CEMA 402-2003 (R2015), Belt Conveyors
- 4. ISO 22000, Food Safety Management Systems
- 5. NECA 412-2012, Installing and Maintaining Photovoltaic (PV) Power Systems
- 6. ANSI/AHRI 575-2008, Method of Measuring Machinery Sound Within An Equipment Space
- 7. ANSI/ASHRAE/ACCA 180-2012, Standard Practice for Inspection and Maintenance of Commercial Building HVAC Systems
- 8. ARI 1110-2001, Mechanical Transport Refrigeration Units
- 9. IEC 60335-2-24 Ed. 7.1 b:2012, Household and Similar Electrical Appliances - Safety - Part 2-24: Particular Requirements for Refrigerating Appliances, Ice-Cream Appliances and Ice Makers
- 10. CAN/CSA-C827-10 (R2015), Energy performance of food service refrigerators and freezers
- 11. ASTM F2795-15, Standard Test Method for Performance of Self-Contained Soft Serve and Shake Freezers
- 12. CAN/CSA Z614-2014, Children's playspaces and equipment
- 13. ISO 3835-4:1981 (2012), Equipment for Vine Cultivation and Wine Making -Vocabulary
- 14. ANSI/LEO-4000, American National Standard for Sustainable Agriculture

- 15. ASCE MOP 70-2016, Evaporation, Evapotranspiration, and Irrigation Water Requirements
- 16. ANSI GELPP 0001-2002, Good Environmental Livestock Production Practices (GELPP): Concentrated Livestock Operations - General Site Conditions
- 17. ANSI/ASABE S602.2 MAY2015, General Safety Standard for Agricultural Tractors in Scraper Applications
- 18. ASABE/ICC 802-2014, Landscape Irrigation Sprinkler and Emitter Standard
- 19. ANSI/ASABE AD3600:2015 MAY2016. Tractors, Machinery for Agriculture and Forestry, Powered Lawn and Garden Equipment -Operator's Manuals – Content and Format
- 20. ASABE/ISO AD26322-1:2008 NOV2016, Tractors for Agriculture and Forestry – Safety Part 1: Standard Tractors
- 21. ANSI/ASABE S629 JUN2016, Framework to Evaluate the Sustainability of Agricultural **Production Systems**
- 22. ANSI/ASABE S612 JUL2009 (R2015), Performing On-farm Energy Audits
- 23. ANSI/MSE 50021-2013, Superior Energy Performance – Additional Requirements for Energy Management Systems
- 24. ISO 18744:2016, Microbiology of the Food Chain – Detection and Enumeration of Cryptosporidium and Giardia in Fresh Leafy Green Vegetables and Berry Fruits
- 25. ANSI/AIHA/ASSE Z10-2012, Occupational Health and Safety Management Systems
- 26. NFPA 61-2017, Standard for the Prevention of Fires and Dust Explosions in Agricultural and Food Processing Facilities
- 27. ANSI/ISEA 107-2015, High-Visibility Safety Apparel and Accessories
- 28. ISO/TS 22003:2013, Food Safety Management Systems – Requirements for Bodies Providing Audit and Certification of Food Safety Management Systems

- 29. ANSI/ASIS SCRM.1-2014, Supply Chain Risk Management: A Compilation of Best Practices
- **30. SAE J 1939-2-2013**, Agricultural and Forestry Off-Road Machinery Control and Communication Network
- 31. ANSI/ASAE S318.17 JUN2009, Safety for Agricultural Field Equipment
- 32. ASQ Z1 TR-2012, Guidelines for Performing a Self-Assessment of a Quality Management System
- 33. ISO 14285:2014, Rubber and Plastics Gloves for Food Services - Limits for Extractable Substances
- 34. ANSI/ASHRAE 188-2015, Legionellosis: Risk Management for Building Water Systems
- 35. ASTM F2644-07(2013), Standard Test Method for Performance of Commercial Patio Heaters
- 36. CSA A440.2-2014, Fenestration Energy Performance
- 37. ANSI/ASSE A1264-2-2012, Provision of Slip Resistance on Walking/Working Surfaces
- 38. ANSI/ASA S12.2-2008, Criteria for Evaluating Room Noise
- 39. ISO 24114:2011, Instant Coffee Criteria for Authenticity
- 40. ASTM F2687-13, Standard Practice for Life Cycle Cost Analysis of Commercial Food Service Equipment
- 41. ASQ/ANSI/ISO 10004:2012, Quality Management - Customer Satisfaction -Guidelines for Monitoring and Measuring
- 42. ANSI Z83.11-2016/CSA 1.8-2016, Gas Food Service Equipment
- 43. JAPMO PS 108-98, Restaurant Fire Suppression Systems
- 44. SMACNA 1767-2001, Kitchen Ventilation Systems and Food Service Equipment Fabrication Installation Guidelines

- 45. ANSI/ASHRAE 154-2016, Ventila Commercial Cooking Operations
- 46. NSF/ANSI 35-2012, High Pressure Decorative Laminates for Surfacing Food Service Equipment
- 47. IEC 60335-2-58 3.2 b:2015, Household and Similar Electrical Appliances - Safety - Part 2-58: Particular Requirements for Commercial Electric Dishwashing Machines
- 48. NSF/ANSI 60, Drinking Water Treatment Chemicals - Health Effects
- 49. AHAM HRF-1-2016, Energy and Internal Volume of Refrigerating Appliances
- 50. ANSI/BHMA A156.10-2005, Power-**Operated Pedestrian Doors**
- 51. ASME A112.14.6-2010 (R2015), FOG (Fats, Oils, and Greases) Disposal Systems
- 52. AHAM FWD-1-2005, Food Waste Disposers
- 53. ANSI/ASABE S623 OCT2015, Determining Landscape Plant Water Demands
- 54. ICC A117.1, Accessible and Usable Buildings and Facilities
- 55. ANSI/NFSI B101.0-2012, Walkway Surface Auditing Procedure for the Measurement of Walkway Slip Resistance
- 56. ANSI B11.0-2015, Machines Safety of Machinery
- 57. IEEE 3007.3-2012, Recommended Practice for Electrical Safety in Industrial and Commercial Power Systems
- 58. IES DG-10-12, Design Guide for Choosing Light Sources for General Lighting
- 59. ANSI/IKECA C10-2011, Cleaning of Commercial Kitchen Exhaust Systems
- 60. ANSI MH16.1-2012, Specification for the Design, Testing and Utilization of Industrial Steel Storage Racks
- 61. ANSI/ISA 99.03.03-2013, Security for Industrial Automation and Control Systems Part 3-3: System Security Requirements and Security Level

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#### 62. ASSE/IAPMO/ANSI Series 15000-2015,

Professional Qualifications Standard for the Inspection, Testing and Maintenance of Water-Based Fire Protection Systems

63. NSF HACCP-2002, Application of ISO 9000 and HACCP Requirements to Global Food and Beverage Industries

#### **Standards-Based Conformance Activities**

- 1. ANSI Accredited Food Protection Manager **Certification Programs**
- 2. ANSI-Conference for Food Protection (CFP) Accreditation for Food Protection Manager Certification Programs
- 3. ANSI Accreditation for Food Product **Certification Bodies**
- 4. ANSI Accreditation for Food Safety **Personnel Certification Bodies**
- 5. ANSI-IOAS Accreditation for Food and Agricultural Product Certification Bodies
- 6. ANSI Accreditation (ANSI-CAP) for Food Handler Certificate Programs
- 7. ANSI-ANAB Accreditation: IFS Food Store **Third-Party Retail Inspection Standard**



For additional information, visit:

### www.ansiaccreditation.org/ foodsafety

www.ansi.org/membership