

## Standard Information

**Standard Number:** NSF 2-2014

**Standard Name:** Food Equipment

**Standard Edition and Issue Date:** NSF 2-2014, Dated February 4, 2014

**Date of Revisions:** February 4, 2014

**Date of Previous Revisions to Standard:** NSF 2- 2012, Dated October 16, 2012

## Effective Date of New/Revised Requirements

**Effective Date (see Schedule below):** **March 1, 2016**

## Impact, Overview and Action Required

**Impact Statement:** A review of all Listing Reports is necessary to determine which products comply with new/revised requirements and which products will require re-evaluation. **NOTE:** Effective immediately, this revised standard will be exclusively used for evaluation of new products unless the Applicant requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.

**Overview of Changes:** This standard has recently undergone updates and those technical changes affecting existing certifications are attached. New product submittals will be required to be evaluated and certified to these new/revised requirements (unless the Applicant requests in writing to use old requirements up to the Effective Date). Existing certification reports will need to be reviewed to confirm compliance with these new/revised requirements by the March 1, 2016 Effective Date. The new/revised requirements affect food shields and updated requirements affect hood filters (no impact on current certifications of hood filters). Specific details of new/revised requirements are found in table below.

### Client Action Required:

**Information** – To assist our Engineer with review of your Listing Reports, please submit technical information in response to the new/revised paragraphs noted in the attached or explain why these new/revised requirements do not apply to your product (s).

**Current Listings Not Active?** – *Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records. We will do this at no charge as long as Intertek is notified in writing prior to the review of your reports.*

# Standards Update Notice (SUN)

Issued: March 1, 2015

## Description of New/Revised Technical Requirements

Clause	Verdict	Comment	NC#
--	--	This revision updated the requirements for food shields, specifically, covering sections 5.35.1 through 5.35.8 and Figures 16A through 16G which are provided to illustrate the revised language. <b>Note: These revisions only affect food shields used with counter top equipment.</b>	
5.35.6 (new)	--	<b>Free standing food shields for use with counter top equipment</b> (see figures 16D and 16E)	
5.35.6.1		The maximum vertical distance between the finished floor and the bottom leading edge of a food shield shall be 52 in (1321 mm).	
5.35.6.2		The minimum horizontal distance between the front of counter top equipment and the bottom leading edge of a food shield shall be 7 in (178 mm).	
5.35.6.3		The sum of a food shield's protected horizontal plane (X) and its protected vertical plane (Y) shall be greater than or equal to 20 in (508 mm). Either X or Y may equal 0 in (0 mm).	
5.35.6.4		End shields may be angled from the bottom leading edge of the food shield towards the top front corner of counter top equipment a maximum of 7 in (178 mm).	
5.35.6.5		The manufacturer's product information, installation instructions and/or shop drawings shall include a statement, illustration or diagram indicating the compliance criteria in 5.35.6.1 and 5.35.6.2.	
5.35.7 (new)	--	<b>Self-service food shields attached to counter top equipment</b> (see figure 16F)	
5.35.7.1		The maximum vertical distance between the finished floor and the bottom leading edge of a food shield shall be 52 in (1321 mm).	
5.35.7.2		The maximum vertical distance between the food display area and bottom leading edge of a food shield shall be 15 in (381 mm).	
5.35.7.3		The minimum horizontal distance between the front of the food display area and the bottom leading edge of a food shield shall be 7 in (178 mm).	
5.35.7.4		The sum of a food shield's protected horizontal plane (X) and its protected vertical plane (Y) shall be greater than or equal to 20 in (508 mm). Either X or Y may equal 0 in (0 mm).	
5.35.7.5		End shields may be angled from the bottom leading edge of the food shield towards the top front corner of the food display area a maximum of 7 in (178 mm).	
5.35.7.6		The manufacturer's product information, installation instructions and/or shop drawings shall include a statement, illustration or diagram indicating the compliance criteria in 5.35.7.1, 5.35.7.2 and 5.35.7.3.	
5.35.8 (new)	--	<b>Vertical food shields attached to counter top equipment</b> (see figure 16G)	
5.35.8.1		Vertical food shields shall provide a barrier to a minimum height of 30 in (762 mm) above the counter top.	
5.35.8.2		The maximum vertical distance from the bottom edge of the food shield and food display area shall be 6 in (152 mm).	



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5.35.8.3		The minimum horizontal distance between the front inside edge of displayed food and the front (customer side) face of the food shield shall be three-quarters of the vertical distance (0.75 x vertical distance) of 5.35.8.2.	
5.35.8.4		End shields shall comply with 5.35.1.6 except the minimum depth (front-to-back) may be reduced to 6 in (152 mm).	
5.52.1	info	Revision updated the requirements for hood filters in section 5.52.1. Rearranged the requirements in various paragraphs – no impact on current certifications.	
		<b>CUSTOMERS PLEASE NOTE:</b> This Table and column “Verdict” can be used in determining how your current or future production is or will be in compliance with new/revised requirements.	