## NSF Certified Stainless Steel Work Surfaces



**N**SF International, the Public Health and Safety Company<sup>™</sup>, has been serving the world community for more than 50 years in the fields of standard development, product certification, and registration and educational services for public health and safety. The NSF Mark has become an international symbol for quality assurance and is respected by healthcare officials worldwide.<sup>1</sup>

## The Standard

NSF Standard Number 2 covers equipment commonly known as "fabricated food equipment" (kitchen, bakery, pantry, and cafeteria units, and other food handling and processing equipment including tables and components, counters, shelves, sinks, hoods, etc.). It includes basic principles of design, construction, and performance necessary for easy cleanability, food protection, and freedom from harborages.<sup>2</sup>

## The Product

Jamestown Metal Products NSF Certified Stainless steel tops and working surfaces are constructed of Type 304 stainless steel as standard. Other alloys are available to meet your particular requirements. All exposed surfaces are 16 gauge stainless steel reinforced on the underside by 16 gauge stainless steel channels, so spaced as to prevent twisting, oil-canning or buckling. Exposed edges of tops are formed into a 1 1/4" thick channel shape. Splash rails and curbs are formed from the same sheet as the top or so welded there to that they form integral parts thereof. Top edges of curbs and splash-backs are formed into a channel shape. Where stainless steel sinks are supplied, the sink bowl is welded to the top as to form an integral part thereof. All welds are ground smooth and polished to a uniform satin finish over the entire top and sink assembly. Mechanical joints or field joints, where made necessary by size, shall be a tight butt joint of the top surfaces, reinforced and held in alignment with steel reinforcements. To maintain NSF certification these joints must be sealed after installation

After fabrication and polishing, surfaces of the tops are given a stripable protective coating to protect the tops during shipment and installation.

<sup>1</sup> Used with permission

<sup>2</sup> NSF/ANSI 2 - 2002



JAMESTOWN METAL PRODUCTS TECHNICAL BULLETIN 2003-0001