McLEAN, Virginia - 3-A Sanitary Standards, Inc. announces the release of a revised 3-A Sanitary Standard, Number 45-03, 3-A Sanitary Standard for Crossflow Membrane Modules. This revision marks the continuation of a series of newly converted Standards which incorporates the important baseline “A Level” 3-A Sanitary Standard for General Requirements, ANSI/3-A 00-00-2014 as a normative reference. The “B Level” Standard, 45-03 represents the 3rd published edition and is effective December 13, 2016.

This 3-A Sanitary Standard covers the sanitary aspects of crossflow membrane modules for use with ultrafiltration, diafiltration, microfiltration, nanofiltration and reverse osmosis systems. This 3-A Sanitary Standard identifies the criteria for design, materials of construction, fabrication techniques and installation for Crossflow Membrane Modules.

In order to effectively follow the criteria for design, materials and construction of Crossflow Membrane Modules, purchasers of the new 45-03 standard are encouraged to also obtain a copy of ANSI/3-A 00-00-2014, which provides many of the criteria referenced in the revised standard, as well as other standards that may be applicable. These standards and other 3-A SSI documents are available from 3-A SSI at www.3-a.org under ‘Standards & Accepted Practices Store’.

Users of 45-03 should take note that no specific individual equipment requirements have been changed, only the format and style and reference to the “A Level” Standard have been incorporated.

These standards and other 3-A SSI documents are available from 3-A SSI at www.3-a.org under ‘Standards & Accepted Practices Store’.

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3-A Sanitary Standards, Inc. is a not-for-profit 501(c)(3) organization whose mission is to enhance product safety for consumers of food, beverages, and pharmaceutical products through the development and use of 3-A Sanitary Standards and 3-A Accepted Practices. Visit the 3-A SSI web site at www.3-a.org.