



**APRIL 21, 2011 - FOR IMMEDIATE RELEASE:**

Oceanside, CA... Nitto Denko / Hydranautics announces release of IMSDesign2011.

IMSDesign2011 is the latest version of Hydranautics' projection program, a software tool created to meet the most demanding needs of the membrane industry professional. IMSDesign2011 is a comprehensive membrane projection program that allows the user to accurately design an RO system using the latest in Hydranautics membrane technology. This program provides new features which enhance the user's ability to quickly and accurately design and analyze various RO desalination systems. IMSDesign2011 builds on the new features provided in IMSDesign2010 which included Improved Temperature Correction Factor for more accurate performance projections of seawater membranes at low temperatures, an ability to correlate Flux Decline & Fouling Factors, more stable turbo booster calculations, and the ability to model an interstage turbo and interstage booster pump in series.

IMSDesign2011 offers projection capability with new Hydranautics' elements, including our latest 16 inch, MAX & LD products, and more accurate chemical dosing, pH projections, and silica passage calculations. Additionally, the program offers greater design flexibility with variable booster pump placement, ERD and split partial designs.

IMSdesign is compatible with the latest Windows platforms, including Windows 7 on 64-bit machines.

For additional technology news and product information, visit the Hydranautics Web site at [www.membranes.com](http://www.membranes.com). Solutions You Need. Technology You Trust.

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