



PRESS RELEASE - FOR IMMEDIATE RELEASE

Hydranautics unleashes HYDRAcube[™] functionality for the IMSDesign Cloud

Hydranautics - A Nitto Group Company, continues to empower its customers with the new HYDRAcube™ functionality for the IMSDesign Cloud. The updated version of the software is designed to make it easier for its users to choose between space-saving HYDRAcube™ and regular HYDRAcap™MAX UF products.

Hydranautics launched the world's first cloud-based membrane projection software - IMSDesign Cloud www.imsdesign.com in the year 2020. The software became instantly popular among the water industry professionals due its flexibility to perform membrane projections, anytime, anywhere using any device. This next gen integrated membrane projection software enables its users to simulate various combinations of RO, NF and UF membrane projections in a seamless manner.

Now to offer the next level capability, flexibility, and user-friendliness, Hydranautics has recently upgraded IMSDesign Cloud with HYDRAcube™ range of UF membrane products. This functionality will help its users to select most suitable and easy-to-use UF modules.

Why HYDRAcube[™]?

HYDRAcube[™] is a simple, compact, and robust integrated rack solution by Hydranautics. The software is designed to exploit the significant advantages of HYDRAcap[™]MAX technology, the innovative solution in pressurized ultrafiltration.

It is a pre-engineered solution that reduces system footprint, saves engineering efforts, time and costs; and makes assembly and maintenance work of the UF system more efficient and precise.

IMSDesign Cloud with HYDRAcube™ functionality is embedded with several smart features and enhancements:

- ➤ **Seamless Integration**: IMSDesign Cloud offers seamless integration of both HYDRAcap[™]MAX and HYDRAcube[™] products. Users can easily switch from one product to another within a matter of seconds.
- ➤ Optimum Selection: IMSDesign Cloud computes the most optimum HYDRAcube[™] kit part number with single or two rows of modules.
- Process Overview Diagram: IMSDesign Cloud presents a brand-new diagram featuring HYDRAcube™ modules.
- ➤ **Detailed Results**: IMSDesign Cloud instantly provides accurate and precise results for HYDRAcube[™], like HYDRAcap[™]MAX. The reporting format is the same, and the learning curve is shorter.
- ➤ Compare with HYDRAcapMAX[™]: Users of IMSDesign Cloud can now compare the HYDRAcube[™] offerings with the HYDRAcap[™]MAX and choose the best option to save a lot of time in making the right selection.
- Quick Decision Making: Users can decide the benefits HYDRAcube™ range offers and quickly decide to go for a particular kit, saving time and engineering cost of the UF system.
- Great Functionality: IMSDesign Cloud offers the same functionality as the multi-lingual, user-friendly interface with sharing and forwarding features to help users get most out of it.

The added HYDRAcube[™] functionality facilitates quick decision making between regular HYDRAcapMAX[™] and HYDRAcube[™] designs based on space savings. This saves a great deal of time and efforts spent on engineering, assembly and maintenance of the UF system. HYDRAcube[™] offering convenience and ease, is backed by Hydranautics' top-notch sales and technical support services across the globe.

To check out the upgraded IMSDesign Cloud, visit www.imsdesign.com

For more information or training on IMSDesign Cloud email at support@imsdesign.com

ABOUT HYDRANAUTICS

Hydranautics is a part of the Nitto Group and one of the global leaders in the field of Integrated Membrane Solutions. Hydranautics offers complete membrane solutions like Reverse Osmosis, Nanofiltration, Ultrafiltration, and Microfiltration for Water, Wastewater and Process treatment and applications. Hydranautics membrane-based solutions are currently in use on seven continents throughout the world for diverse applications such as Seawater Desalination, Industrial High-Purity Water, Surface Water Treatment, Waste Water Treatment, Specialty Process Applications etc. Our Global Membrane Division is headquartered in Oceanside, CA, USA and we have 3 state-of-the-art manufacturing sites located in Oceanside – USA, Shiga – Japan and Shanghai – China. For further information on Hydranautics kindly visit our website www.membranes.com

ABOUT NITTO

Nitto is Japan's leading diversified materials manufacturer. Based on four core technologies: adhesion, coating, polymer function control, and polymer analysis & evaluation, Nitto provides customers with various products such as polarizing films for displays, industrial adhesive tapes, reverse osmosis membranes for desalination and transdermal drug delivery patches. Under the brand slogan of "Innovation for Customers", Nitto is contributing to a better life by solving social issues and improving corporate value. For further information on Nitto please visit www.nitto.com

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