February 2019

*Searching for a fully-automatic and operational water filtration system to protect your HVAC equipment?*

The existing Amiad pre-engineered plug-and-play designs that offer short lead-times, easy installation, and optimal economical design, now integrate new features with the option of the CUBE by Aquanomix.

In its initial launch for HVAC cooling water applications, the CUBE is the first of its kind, pioneering hydro intelligence! A comprehensive water management architecture, it provides real-time risk management of your critical water systems.

By integrating this smart technology, we offer transparency and intelligence empowering you to prolong capital asset life, mitigate health risks, and drive down operating costs, ultimately achieving sustainability goals.

The CUBE also offers a cutting-edge, real-time biofilm monitoring solution, validated by the world's leading authority on biofilm research. Performance through rigorous QA/QC testing, and built on an industrial grade all-in-one system, the CUBE delivers a Nexus Number™ that consolidates critical data points with multi-site benchmarking for operations management. Contact our Amiad team for more information.

Amiad’s HVAC product offering grows thanks to the addition of the new Mini-Sigma line. The Mini Sigma is a polymeric automatic self-cleaning filter that features Amiad’s proprietary suction-scanning technology. The Mini-Sigma combines flexible installation, compact design, low water and energy consumption in a cost effective package.

Contact our Amiad team for more information.
Amiad’s pre-engineered skids for HVAC applications include media, screen, disc, and centrifugal separators.

Recent Events:

**AHR Expo:** Amiad’s participation at AHR Expo in Atlanta, January 14-16, 2019 – meeting today’s HVAC’s challenges.

During the last AHR Expo, our team presented the newest Mini-Sigma filter, originally designed for irrigation purposes, showing its successful operation in the US and around the world. It is now being integrated into the HVAC offering, able to efficiently replace centrifugal separators in diverse applications.
Amiad successfully hosted a two day seminar that combined product and technology training, market insights, and case studies. A successful format that creates value encouraging sharing of information and experience among participants. The program included a comprehensive review of filtration solutions for cooling towers, the plastic injection industry, the oil & gas market, municipal market, mining, and the food and beverage industry.

**Upcoming Events:**

- **February 12-14, 2019**
  World AG Expo
  Tulare, CA
  Booth #2121
  [http://www.worldagexpo.com](http://www.worldagexpo.com)

- **February 12-14, 2019**
  IPPE – Production and Processing Expo
  Atlanta, GA
  Booth #8350
  [http://www.ippexpo.org](http://www.ippexpo.org)

- **February 26-28, 2019**
  AWWA/AMTA USA
  New Orleans, LA
  Booth #202

- **March 8-10, 2019**
  Aquaculture 2019 USA
  New Orleans, LA
  Booth #1007
  [https://www.was.org/meeting/code/AQ2019](https://www.was.org/meeting/code/AQ2019)
Meet our new team members!

Tiffany Zare, Applications Engineer

Tiffany is a new Applications Engineer. She graduated with a master's in Mechanical Engineering from the University of North Carolina at Charlotte. Before coming to Amiad, she taught high school math and worked as a manufacturing engineer. Tiffany enjoys being outdoors and hiking with her husband. She is excited to be joining the Amiad family.

Katherine Puckett, Mechanical Engineer

Katherine was born and raised in Huntersville, NC, and loves the area so much that she chose to stay here in her adult life. She is a recent graduate of the University of North Carolina at Charlotte with a bachelor’s in Mechanical Engineering. In her free time, Katherine enjoys hiking and camping in the mountains of North Carolina with her dog Daisy. She is grateful and excited to start her career at Amiad.

Piero Suman, Director of Product Marketing

Piero was born and raised in Milan – Italy. After earning a bachelor’s degree in Electrical Engineering from Politecnico di Milano he joined a B2B Marketing program at SDA Bocconi. He started his career working for Accenture as system specialist for an Online stock trading platform. He then joined the Product Marketing team of Moeller Electric as Product Manager and supported numerous new product launches.

He then moved to Bonn, Germany for Moeller GMBH to take the position of Regional Sales Support Manager for the Southern Europe region. After one year, he moved back to Milan to manage the Mediterranean distributors for Eaton Electric. He continued his career joining Johnson Electric as Key Account Manager and Export Manager for the Balkan region.

In 2014, Piero moved to Dayton, OH as Business Development Manager for Johnson Electric. In the past two years he worked for Johnson Electric as Director of Sales and Product Management for the Product Business division. Piero enjoys the outdoors, loves cooking, and getting lost riding his motorcycle.