



Press Release

Seccua at WQA Aquatech 2009

Ultrafiltration experts present new generation of products

Steingaden, Germany / Surprise, AZ - 20th of February 2009 – Seccua GmbH, the world technology leader in the field of standardised ultrafiltration equipment, is showcasing latest-generation systems at WQA/Aquatech in Chicago. The focus of the German manufacturer of standardised Ultrafiltration equipment, is on the three areas "residential", "small municipal" and "light commercial and industrial" water purification. The new X-Spot, Virex and Phoenix Ultrafiltration systems with membrane integrity test will also be unveiled. These innovations will be on show from the 18th to the 20th of March at booth # 402.

Turbidity occurring in combination with pathogens is a serious problem in many regions in the Americas. At the same time, the groundwater is under growing threat, for example from drug residues or pathogenic bacteria, parasites or viruses. Ultrafiltration is the only technology that is able in a single step to remove both sediments and pathogens and, in conjunction with an activated carbon filter, even remove drug residues from water - with significantly better performance and cost efficiency than any other drinking water purification method.

To meet the regulatory requirements for Ultrafiltration to be deployed as a single removal step for pathogens, Seccua has incorporated a patented membrane integrity test according to California DHS standards into its Virex and Phoenix systems. Therewith the systems open a market segment to the OEMs and dealers being active in municipal water treatment, that has been out of reach for standardized Ultrafiltration systems until today.

Seccua at WQA Aquatech: booth # 402

Effective process of ultrafiltration

Ultrafiltration, which originates from medical technology, has been making its entry in drinking water treatment to an increasing degree. In the purification process membranes are utilized, which have a pore size of a mere 20 nanometers or less. Thereby they are smaller than all known pathogens present in the water. In this manner, ultrafiltration offers an almost 100%, chemical-free barrier against viruses, parasites, bacteria. Simultaneously, turbidity and red coloration are removed from the water.

Seccua GmbH

Seccua GmbH, based near Munich, Germany, and Surprise, Arizona, USA is the world technology leader in the field of standardised ultrafiltration systems that remove all known pathogens from drinking water. Without the addition of chemicals, bacteria, viruses, parasites, sediment and red iron discoloration can be removed from drinking water. The inexpensive, small-scale systems produced by Seccua were originally developed by Michael Hank, founder and CEO of Seccua, in conjunction with a partner from the USA and first went into operation there in 1998. Over 400 of the systems are now already in successful operation, including in the dining cars of the latest generation of high-speed, inter-city trains in Europe. The production facilities of the company founded in April 2004 are designed to handle an annual manufacturing capacity of 1,500 systems.

General manager of Seccua Americas LLC is Dan Wyckoff, who has over 30 years of experience in the water treatment industry, including pioneering work in the establishment of ultrafiltration as an accepted treatment technology for residential and commercial applications. Market focus for Seccua Americas LLC is the supply of products and components to established equipment manufacturers and suppliers.

Further information can be found at www.seccua.com or from:

Seccua GmbH

Michael Hank
Krummbachstraße 8
D-86989 Steingaden
Germany
Tel. +49/886291172-0
mhank@seccua.com

Seccua Americas LLC

15508 W. Bell Rd., Ste. 101-440
Surprise, AZ 85374
United States of America
Tel: +1/623/986-5766
dwyckoff@seccua.com

Maisberger PR

Gesellschaft für strategische
Unternehmenskommunikation
Susanne Meier
Kirchenstraße 15
D-81675 Munich
Tel.: +49/89/419599-53
susanne.meier@maisberger.com
www.maisberger.com