

PRESS RELEASE

Aquatech: Vogelsang presents grinding and pumping technology for efficient wastewater management

- **Extensive XRipper model range**
- **Proven VX rotary lobe pump for membrane filtration in wastewater treatment plants**

Essen (Oldenburg), October 17, 2023 – [Vogelsang GmbH & Co. KG](#) will present its innovative solutions for efficient, high-performance wastewater handling at the **Aquatech (Nov. 6–9, 2023, Amsterdam) in hall 7, at booth 342**. “With our broad portfolio of wastewater-related technologies, we help our customers to operate wastewater treatment plants and sewer networks more efficiently and economically,” says Ralf Thölke, Director Regional Sales at Vogelsang. The focus at the Vogelsang booth will be on the XRipper wastewater grinder, the RotaCut RCQ macerator and the VX series rotary lobe pump.

XRipper twin-shaft grinder: Product range expanded

In addition, Vogelsang will provide visitors with information on the new models of the expanded XRG series of the twin-shaft grinder at the booth. Thölke: “The aim here is to offer operators high-performance wastewater technology in a compact design. The new XRipper XRG model types are designed for high flow rates and particularly suitable for use in pumping stations, sewer systems and wastewater treatment plant inlets.”

One-piece ripper rotors installed as standard

The one-piece ripper rotors are installed as standard in all models of the XRipper series. They are made from a single block of special steel and feature hardened cutting edges and a high-strength core, making them particularly robust and durable.

One pump, many applications: VX pump with reversible flow direction

At the Aquatech, Vogelsang will present the VX series rotary lobe pump. When it comes to pumping sludge and wastewater, Vogelsang’s powerful rotary lobe pumps have proven their worth in a wide variety of applications worldwide – in classic wastewater treatment, but also in membrane filtration. Whether suction operation for filtration or backflushing to clean the membranes, both process steps can be carried out with just one rotary lobe pump by reversing the direction of flow and adjusting the drive speed. Additional piping

and gate valves that would normally be required when using multiple pumps are therefore no longer necessary.

Diverse solutions for efficient wastewater treatment

Interested parties can also find out more about the RotaCut RCQ macerator with heavy material separator and the DisRuptor for mechanical disintegration at the Vogelsang booth.

Vogelsang at the Aquatech, November 6–9, 2023, Amsterdam, hall 7, booth 342.

For more information, visit: vogelsang.info

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About Vogelsang:

Vogelsang GmbH & Co. KG, headquartered in Essen (Oldenburg) in Lower Saxony, develops, produces and sells technically high-quality, individually configurable, service-friendly machines. Founded in 1929, the company grew from manufacturing agricultural machinery to specializing in machines and solutions in the wastewater, agricultural technology, biogas, industrial and transportation technology segments. The innovative family-owned company currently employs over 1,300 people worldwide. As an internationally oriented mechanical engineering group, the company ensures the highest product quality through research, development and production at its Essen location and other production facilities, both in Germany and abroad. With 30 subsidiaries and other representatives, Vogelsang is present in over 50 countries around the world. The company has already received several accolades from the economic research institute Prognos AG, including the award “Germany’s innovation leader.” Further information can be found online at: vogelsang.info

Images:



Image 1: The XRipper XRC is particularly suitable for open channels and shafts.

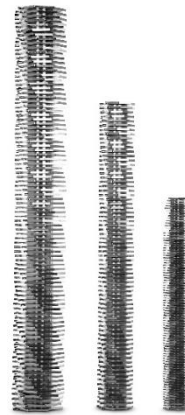


Image 2: The durable, one-piece ripper rotors are installed as standard in all models of the XRipper series.



Image 3: The exploded view of a VX series rotary lobe pump.

Source of all images: Vogelsang GmbH & Co. KG