

Alldur stators from Allweiler have up to triple service life

(Bottrop) Allweiler AG, a member of Colfax Corporation, will present a new stator material at the IFAT trade fair in Munich (September 13 to 17). "Alldur" was specially developed for use in sewage treatment plants and for pumping abrasive wastewater. The elastomer's new chemical composition and Allweiler's processing methods increase service life by up to three times. "Alldur" stators are now available in all of the company's progressing cavity pumps. Allweiler's plant in Bottrop manufactures approximately 8,500 progressing cavity (PC) pumps for sewage treatment plants every year.

For more than 50 years, the Bottrop plant has been one of Germany's leading producers of PC pumps, a design that is optimized for use in wastewater treatment.

Allweiler is one of the few manufacturers that produces every part of its progressing cavity pumps at its own plants in Germany. Stators are particularly important and must be carefully matched to the pumped liquid. According to Stefan Wilken, Sales Manager for Germany: "We choose from twenty combinations of elastomers so the customer gets the most economical solution possible." The new "Alldur" stator can stay in service for up to three times longer than other stators.

The composition of "Alldur" is adapted to provide maximum resistance to mechanical influences. "Wear is incredibly low, even when the pump moves highly contaminated wastewater with a high proportion of solids for long periods of time," according to Alfred Paul, director of development at Allweiler. The new stator is also highly elastic and exhibits high tensile strength. It has high tear-growth resistance and can be used across a wide temperature range.

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Caption:

The new stator material "Alldur" was specially developed by Allweiler AG for use in sewage treatment plants and for pumping abrasive wastewater. The elastomer's new chemical composition and Allweiler's processing methods increase service life by up to three times. "Alldur" stators are now available in all of the company's progressing cavity pumps.

Photo: Allweiler AG

Founded in 1860, **Allweiler AG** is the oldest German pump manufacturer and the European market and technology leader for centrifugal, propeller, screw, progressing-cavity, cogwheel, rotary lobe, macerators, and peristaltic pumps. Allweiler AG owns a foundry and produces its own stators. It manufactures ready-to-use fuel and lube-oil skids and rinsing-water facilities. Allweiler AG has its main German headquarters in Radolfzell on Lake Constance as well as a major production site in Bottrop, Germany. Allweiler AG has been part of Colfax Corporation since 1998.

About Colfax Corporation

Colfax Corporation is a global leader in critical fluid-handling products and technologies. Through its global operating subsidiaries, Colfax manufactures positive displacement industrial pumps and valves used in oil & gas, power generation, commercial marine, defense and general industrial markets. Colfax's operating subsidiaries supply products under the well known brands Allweiler, Fairmount Automation, Houttuin, Imo, LSC, Portland Valve, Tushaco, Warren and Zenith. Colfax is traded on the NYSE under the ticker "CFX." Additional information about Colfax is available at www.colfaxcorp.com.

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