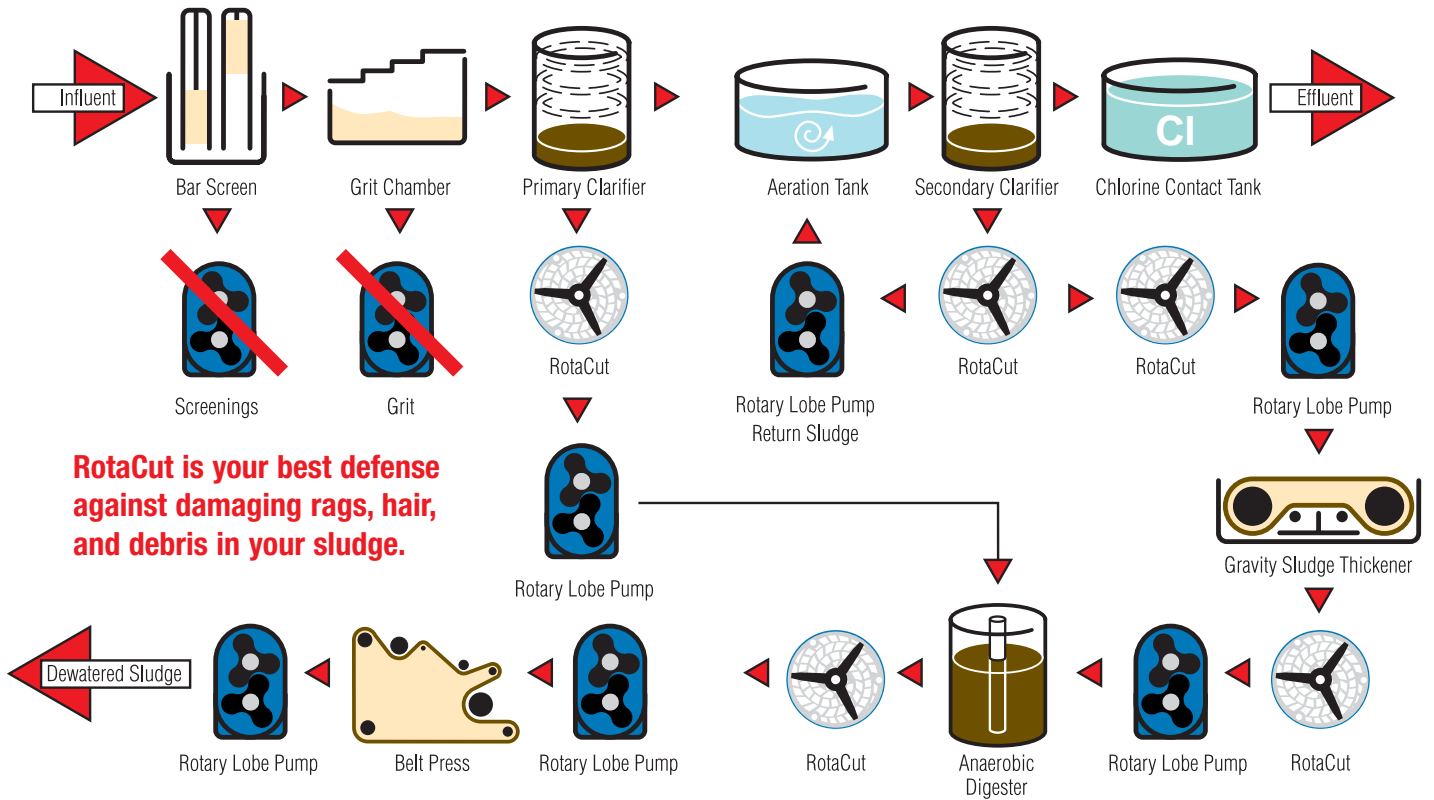


Tech Tip



Sludge Pump
Division



Tech Tip Protect Down Stream Equipment From Rags and Debris



Vogelsang RotaCut In-Line Grinders can be utilized in several places throughout your facility.

Rags, hair and other debris can turn up in several points throughout your system. Luckily the Vogelsang RotaCut can be positioned in several key points to protect your pumps and equipment by cutting down debris that is typically present in municipal sludge such as wood, rags and hair. This type of debris is cut to a size suitable for the rest of the system before exiting the RotaCut.

Heavy objects such as metal fragments are caught in the lower collection pot for flushing out of the system before they can damage downstream pumps. The combination of grinding and removing metals is by far the best protection you can provide to the rest of the equipment in your wastewater processing system. Typical twin-shafted grinders using long cartridge style cutters grind these heavy items and pass them on into the system where they can still cause downstream damage.

In terms of maintenance, the RotaCut cutting head assembly can be accessed by hand and is able to be serviced or entirely rebuilt in-line within minutes. Compared to sending entire cartridges back to the factory for reconditioning, the RotaCut reduces your downtime and maintenance expense.

Sludge Pumping, Macerating & Distributing Products

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