

PENTAIR® DYNAMIC TORQUE CONTROLLER™ MODULE

MISSOULA, MONTANA











PROBLEMS

- Pumps clogged once or twice every week.
- Municipality was spending approximately \$200 per clog to resolve - \$1,200 per month.
- Staff had to manually unclog pumps not a nice job for anyone!

SOLUTION

- Dynamic Torque Control technology¹ installed March 2018.
- The technology smartly monitors pump performance in real time and detects and passes debris, keeping pumps clog free.

COST SAVINGS: \$1,200 per month, based solely on uclogging costs. \$14,400 per year.

"I just wish this technology was available sooner!"

Pat Brook Collections 0&M Manager City of Missoula - Wastewater

PROJECT RESULTS*

- Reduction in clogging.
- Municipality saves \$200 per clogging event, which equates to \$1,200 savings per month.
- Clogs no longer have to be manually cleaned, which is much nicer for the staff!





AFTER: 100% REDUCTION



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^{*}Actual results and performance may vary based upon site and operating conditions.
¹Dynamic Torque Control technology is a licensed and branded version of the Deragger™ technology.
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