WATER RECYCLING SYSTEM^{*}

VACTOR 2100

on the Vactor® 2100i®

SAVES WATER

- Reuses water already in the sewer for cleaning
- Can eliminate the use of clean water for cleaning sewer lines

INCREASES PRODUCTIVITY UP TO 100%

- ✓ Clean more lines in less time
- Allows uninterrupted line cleaning

The Vactor 2100i water recycling system, proven to save thousands of gallons of clean water in every shift, **includes these unique features**:

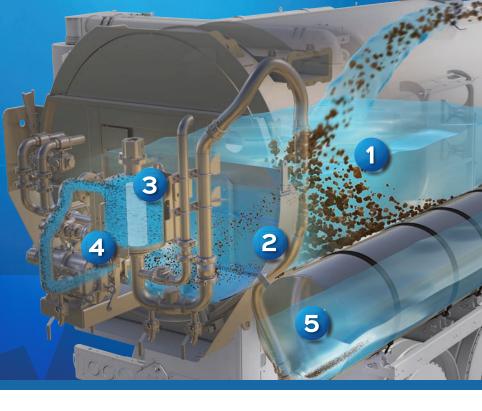


- ABSOLUTE water filtration to 100 micron particle sizes - ELIMINATES most abrasive particles to protect the water pump, hoses, nozzles, and the sewer lines
- Simultaneous operation Recycles water while cleaning lines
- Stainless Steel construction All valves, filters, screens, and piping on the recycling system are stainless steel
- Self-cleaning The absolute classification filter is continuously cleaned automatically
- Simple to operate System is highly automated to allow operator to focus on cleaning lines
- NO moving parts in the body or tanks
- NEVER a need to enter a body or tank to maintain the system components
- Uses the proven Vactor JetRodder[®] pump The large diameter, slow moving pump handles dirty water better than high speed pumps

VACTOR

5-Step WATER FILTRATION PROCESS

System uniquely combines settling, centrifugal separation, and absolute filtration to 100 micron**





Initial Separation Natural settling in debris body





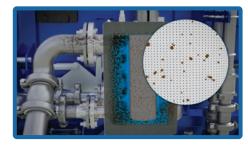
2 Coarse Screen Filter Filters large debris from the system





Centrifugal Separation

High-velocity water separates heavier solids





Classification Filter

Absolute filtration of all particles larger than 100 micron





5 Final Settling Stainless steel reservoir



vactor.com | 815.672.3171

*Available on Vactor 2100i with Positive Displacement Blower as optional equipment **100 micron is 100 micrometers which equals .004 inches. This is the average diameter of a strand of human hair, or the approximate thickness of a coat of paint.

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