



FUSS & O'NEILL
 Manufacturing Solutions, LLC
"Enhancing Productivity"

X	Basic Skill
X	CounterMeasure
X	Accessibility
X	Safety
X	Mistake Proofing
X	Productivity

Flow Indicators

Equipment Name: Cooling Systems

Many times, equipment utilizes water as a cooling agent, to keep subsystems at a proper temperature. Over time, water will begin to corrode the pipes and lines that are used to transfer the liquid to the system. When this happens, there may be no way of knowing that the sub-system is starving for water until it overheats.



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Is there water flowing in this cooling hose??



The operator of the equipment can check for water flow, as part of a daily operator PM if the proper visual indicators are put into place.

The flow indicator to the right is one of many types. This one is very simple. It will rotate to show flow, but with no GPM reading. In most cases we don't need to know the exact gallons per minute, but just need an inexpensive way for the operator to determine flow. When the operator sees the flow slowing down, after months or years, he/she can get maintenance involved to plan their repair/flushing/etc. This is another tool to increase the involvement of operators with their equipment.



Can the operator check to see if there is water flowing in this hose??