## DOWNTIME REDUCTION







## TOTAL COST SAVINGS WITH CONSIGNMENT SERVICE

HTM<sup>™</sup> SENSORS IS COMMITTED TO THE AGGRESSIVE ELIMINATION OF DOWNTIME. PROXWORX<sup>™</sup> VENDING MACHINES PROVIDE THE BEST POSSIBLE SERVICE, INVENTORY CONTROL, AND DATA FOR CONTINUOUS IMPROVEMENT.

- Vending machines are important for implementing Vendor Managed Continuous Improvement Strategies such as our ProxWorx<sup>™</sup> Sensor Reduction System.
- Easy access to MRO parts cuts downtime by up to 50% since parts are closer to the machine.
- Consignment MRO Stock cuts the carrying costs of sensor inventory to \$0.00.
- Vending machines are stocked and serviced by HTM Sensor Application Reps who are qualified to diagnose applications and to gather Continuous Improvement Data.
- 5-W Reporting each month ensures that the right parts are being used in your plant. Any broken products are tracked with failure codes and mapped to machines to identify the best sources of CONTINUOUS IMPROVEMENT OPPORTUNITIES.

## **SIMPLE 5-W REPORTING**

A 12" touchscreen HMI allows for fast and simple input of 5-W data.

The integrated PLC sends the usage data over the internet for re-stock, and also to build reports for monthly Continuous Improvement.

**WHO?** The system requires a unique username and password so you know the vending activity of each user.

**WHAT?** The custom software is programmed with the parts that are used in your plant from our inventory consolidation and machine maps.

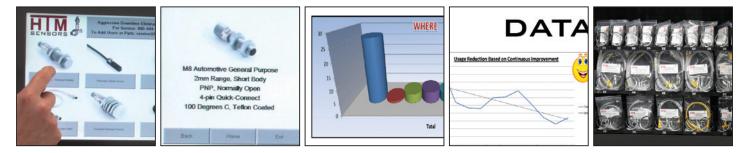
**WHEN?** Each vending action is time stamped and recorded in real time in order to spot trends.

**WHY?** Each vend asks the user for a REASON CODE such as "New Application", "Sensor Impacted" or "Weld Spatter Damage". This data is logged and used for Continuous Improvement Opportunities.

WHERE? Each vend is allocated to a machine, line or area to track costs and to point to areas for improvement.

HOW? The machine is stocked on consignment to further reduce costs, and is serviced by our Sensor Application Reps.

A monthly review of the 5-W reports ensures the right products are stocked and helps identify areas for improvement to reduce usage and downtime.





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