

Improve Asset Management with RFID

What's your challenge?

Information to drive decision making can be stranded in many disparate systems. This makes it difficult to achieve efficiency and financial objectives with increasing regulatory and resource pressures.

You need correct and current data to make smart planning and maintenance decisions, but you don't always have that information while in the field. Faded, scratched, and painted-over nameplates can make it hard to identify devices during walkdowns and routine inspections. Additionally, congested or hazardous areas can extend the timeline to perform identification tasks and can impose safety concerns for your personnel.



The Asset Management Tag solution is compatible for control valves, isolation valves, safety and pressure relief valves, pressure regulators, actuators, or other devices.

What's your opportunity?



Utilize Asset Management Tags enabled by Radio Frequency Identification (RFID) to reduce the amount of time spent collecting data in the plant. Gathering complex equipment details can take up to 15 minutes per tag using traditional processes. With Asset Management Tags, this can take as little as 30 seconds¹ per tag, plus you can retrieve information about the valve assembly from prior actions and link to other systems to reference critical information.

When you make data-driven decisions, you can optimize your operations planning and better manage your maintenance spend. The data stored on the tag can be exported to your CMMS to give you a full view of your operation. Our Asset Management Tags enable you to record maintenance activities, and update recertification dates more safely and efficiently than ever before.



As the use of digital tools in the industrial space continues to grow, the pressure to implement competitive strategies is straining the focus on your day-to-day operations. Our portfolio of tools and mobile apps work together to support safe, efficient, and effective maintenance and production of your plant so you can make smarter decisions.

The Asset Management Tag is a vital part of your digital transformation journey and can help you gain a competitive edge.

1. Information gathering times per tag are estimated based on internal trials. Gathering times may slightly vary in field applications.

An Effective Maintenance Plan Starts with Accurate Data

When you have accurate and current equipment data, you're able to employ a more proactive approach to maintenance and plant management. With the assistance of our digital tools and technical expertise, the Asset Management Tag adds efficiency and productivity to every service engagement.

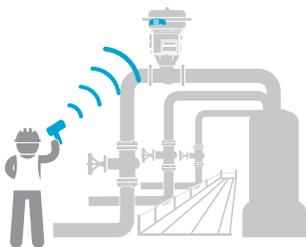
Asset Identification



VALVE TAG T-FV-126301
SERIAL F001257151
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- Discover a device's identity with one scan and leverage the detailed information for inventory and maintenance purposes.
- Make gathering asset information safer, faster, and more accurate.
- Reduce the need for costly data entry with pen and paper, which is time consuming and error prone.

Worker Safety & Efficiency



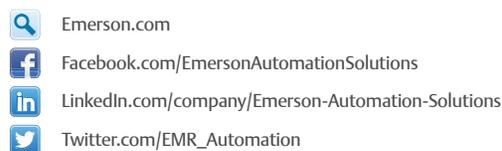
- Acquire information on valves in hard-to-reach or hazardous areas by scanning the tag from a safe distance.
- Link directly to important safety, procedural and inventory information in Asset Management Systems
- Avoid the time-consuming process of locating or scraping nameplates to uncover asset information.

Maintenance Strategy Services



- As your strategic services partner, we can support ongoing performance improvements for all of your valve, actuator, and regulator assets and effectively manage critical equipment maintenance planning.
- The Asset Management Tag solution is designed to make your maintenance practices more efficient, not replace your existing maintenance systems.
- Let us provide guidance on how to plan, execute, and maintain your assets to achieve a better return on investment.

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