

RFID for Hydraulics Manufacturing

Precise manufacturing and quality control are important aspects to hydraulics manufacturers. RFID-enablement from FSN helps many in this industry by:

- Monitoring the usage and replenishment of costly cutting tools, MRO, expendable tools and other indirect material
- Tracking serialized gauges and test equipment to ensure proper measurements when pressure testing and other quality control inspections



- Supporting lean manufacturing initiatives by reducing wasted time and inventory
- Establishing proper re-work and re-grind procedures to save on new tool cost
- Allowing engineers to spec tools, MRO and other indirect material needed for each job right from within our integrated middleware and reports.
- Maintain accurate and real-time visibility of inventory records associated with multiple cost centers, networked to multiple locations, as required.
- RFID tagging all custom work and repair to provide instant visibility of work-in-process and repair and testing history and warranty information on all parts.

We know that manufacturing hydraulics requires precision and a high level of testing and inspection. From the engineers to the fabricators, a high level of detail and proper process flow is required to make a quality product. Whether you are chroming, polishing, honing, grinding or machining let FSN's RFID application manage the necessary tools, MRO and other indirect material. Ensure you retain that high level of satisfaction without the additional cost of extra inventory. Optimize your inventory levels, automate replenishment, schedule calibrations and certifications and be certain all of your needed specifications are met. Best of all do all of this while eliminating stock outs and reducing your on-hand inventory and continued usage by 20 - 30%.

FALKEN Secure Networks(FSN)—Your partner for RFID automation

If you choose to pursue RFID implementation in your organization, here is the FALKEN Secure Networks commitment to you:

- FSN will provide solution architects to work with you to define system requirements for your particular installation. Multiple locations can be networked together for a central and real-time view and centralized management.
- FSN will do a RFID site survey to validate radio frequencies, tag types, system design and performance
- FSN will provide all necessary hardware and software to make the system work for you
- FSN will integrate the system with your existing enterprise management software
- FSN will provide documentation for the system, including operating procedures
- FSN will train your people
- FSN will provide warranty and continued system support

For RFID-enabled Document Tracking and Management, FALKEN Secure Networks (FSN) and partners bring together the right technologies to give you control over your files and make your office run more efficiently. Our automated and secure processes save time and labor, and prevent problems before they occur. With FSN ,you get the latest, non-proprietary secure RFID technology with the most powerful and flexible RFID file tracking software available.

Contact Us

FALKEN Secure Networks is a specialized System Integrator, RFID Solution Architect, and Value-Added Reseller with focused expertise in the RFID site survey, cost-effective design, and turn-key project implementation.

Contact FSN at sales@falkensecurenetworks.com



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