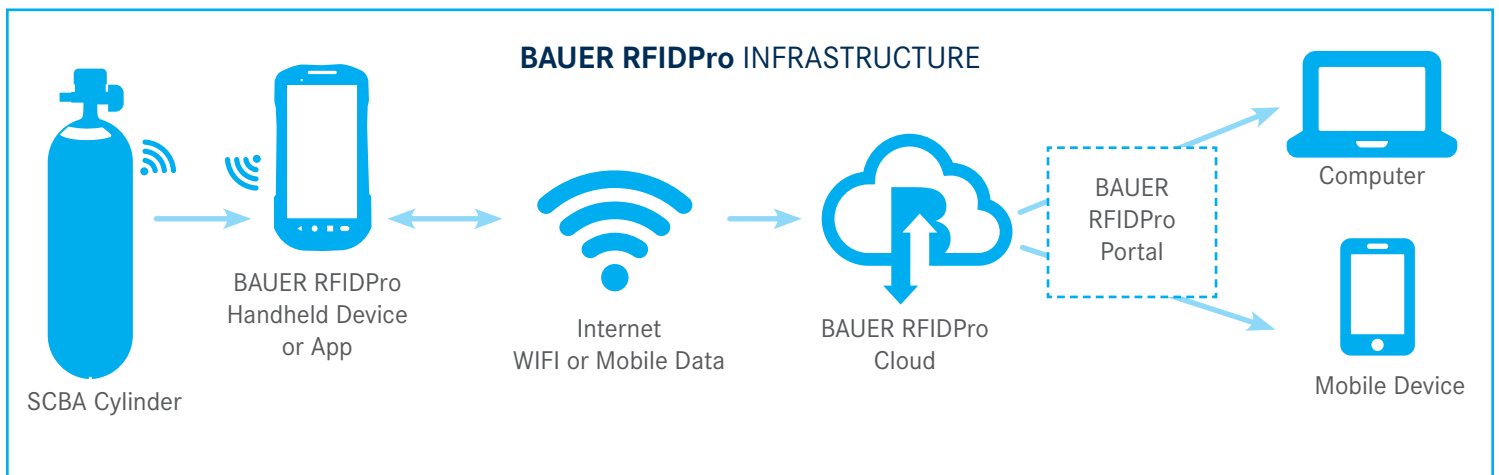


The BAUER RFIDPro® SCBA cylinder management system is a complete real-time asset management tool that logs SCBA cylinder fills and keeps track of required hydro tests, cylinder repairs, and cylinder end-of-life expiration dates. The system is intuitive and easy to use through the BAUER RFIDPro App. SCBA cylinders are scanned through the BAUER RFIDPro App, which automatically checks whether the cylinder is active (not previously tagged out or end of life) as well as whether the cylinder is current in regards to hydro testing. If the cylinder is current, the system walks the operator through the cylinder inspection and fill process.



STANDARD FUNCTIONALITY

- › Allows new SCBA cylinder registration through the BAUER RFIDPro handheld device, directly through the BAUER RFIDPro customer portal or The BAUER RFIDPro App
- › Guides the cylinder fill operator through the entire SCBA cylinder fill process to assure that all required steps are followed in sequence and performed in a safe manner
- › Alerts the cylinder fill operator if an SCBA cylinder is expired, past due on hydro testing or inactive due to failed inspection.
- › Sends push and e-mail notifications to responsible fire department personnel in advance of cylinder expiration or hydro past due date as well as when a cylinder fails inspections
- › Automatically logs every aspect of the SCBA cylinder fill process and documents all required NFPA-1989 criteria including time and date stamp, operator ID, cylinder inspection process and recorded fill pressure
- › Allows for “Guest Fill” logging of cylinders which are the property of another fire department
- › The App also tracks compressor air test results as well as compressor maintenance records
- › BAUER RFIDPro app can read both bar code and RFID tags. BAUER provides an RFID tag retrofit kit for cylinders which do not have embedded RFID tags. There is no limit to the number of SCBA cylinders or decentralized locations
- › Standard WIFI or optional Mobile Data connectivity provides real-time communications with the BAUER RFIDPro® Cloud
- › Offline functionality allows recording of data when WIFI or Mobile Data signal is not available
- › Provides all documentation and reports required by NFPA-1989 and OSHA-1910.134
- › Easy-to-use customer portal provides full administrative functionality including complete SCBA inventory management and reporting
- › Secure cloud-based data storage unique to each customer ensures data integrity and compliance with data retention requirements. SSL data communication encryption between the RFIDPro server and client along with SHA-256 password encryption with optional two-factor password authentication provide the latest in state-of-the art network security

RFIDPRO



1 The iOS/Android BAUER RFIDPro App performs all of the required functions in the field pertaining to the fill process

2 SCBA cylinder management is made easy through the secure cloud-based BAUER RFIDPro customer portal



SYSTEM BENEFITS

- › Ensures fire department compliance with NFPA-1989 and OSHA-1910.134 associated with the SCBA cylinder fill and air test documentation requirements
- › Facilitates 100% data accuracy by automatically recording and uploading all SCBA fill data to the cloud thus eliminating errors through manual data entry
- › Allows fire department administrators to manage and keep track of every aspect of their valuable SCBA cylinders in real-time including cylinder expirations, hydrotesting and repairs
- › Increases fire department personnel safety and efficiency by guiding them through the proper fill process and eliminating the workload associated with manually logging SCBA fills and inspections
- › Tracks compressor air test and maintenance records
- › Greatly reduces liability for fire departments associated with no or incomplete records, erroneous data or unsafe SCBA filling



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Subject to technical changes