



Railway Fueling and Automation Systems

The system is designed for supplying diesel, mineral oil, and zeolite water for the railway vehicles. System also contains special filling and dispensing units specifically designed for railway vehicles. Also, those units contains high security hardware and software to allow the user to monitor and report all aspects of the operation.



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Field Storage Tanks and Piping

- Fuel Storage and Mineral Oil Storage Tanks with Safety Stock Standards (API 650 etc.)
- Underground and Aboveground Piping
- Electrification Works
- Maximum Security Valves and Fittings



Reception, Filling and Dispensing Units

- 400 l/min – 1000+ l/min flow rate
- High Quality Pump and Filter Groups
- Measurement Accuracy Certification (MID)
- Product Safety Certification (ATEX)
- Closed Loop Filling
- Fast and Easy Filling
- 100% filling for Locomotive Tank

Automation Systems

- Instantaneous and Reverse Tracking and Reporting
- Activation by only defined locomotives
- Prevention System for any Unauthorized Operation
- 0.25% Accuracy on Tank Level and Stock Monitoring
- RFID based Operator/Machinist Recognition System
- Head Office Controlled Locomotive Limits

