

ESTD



2007

# RIGLOCK

ARTIFICIAL  
INTELLIGENCE

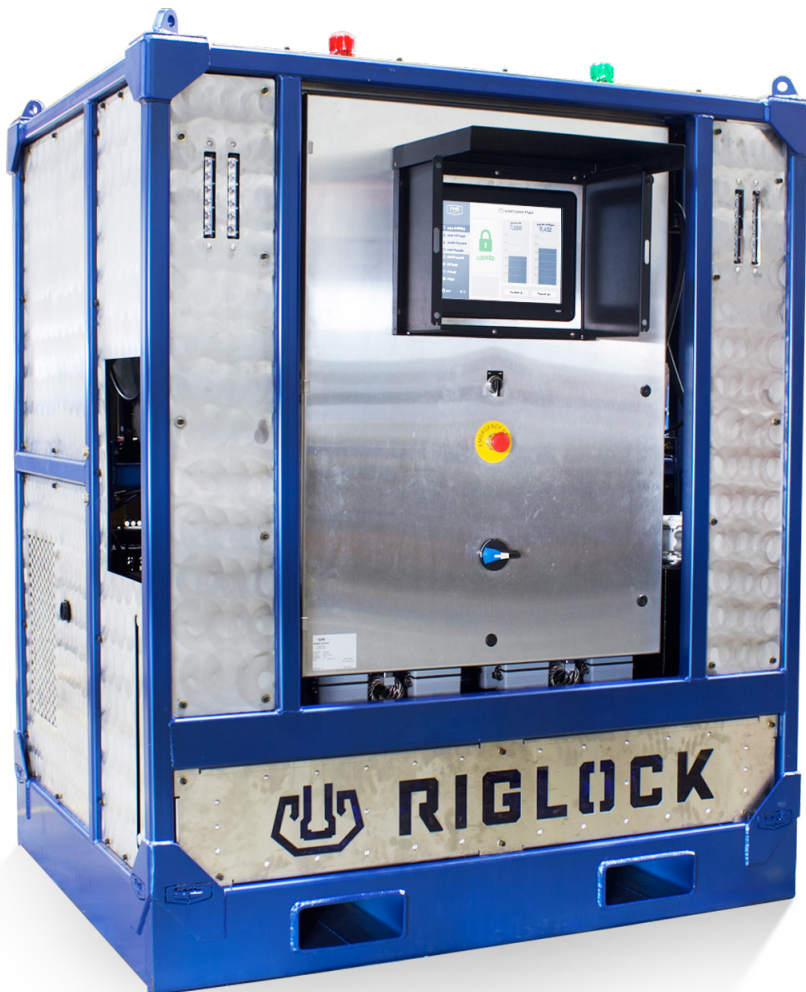
# 2.0

FEARLESS  
INNOVATION





Built in safety and reliability through artificial intelligence and advanced technology that delivers secure, real-time data for operational excellence.



*RigLock 2.0 represents a monumental leap forward in wellhead connection technology, boasting unparalleled automation capabilities that redefine safety and reliability in the oil and gas industry.*



## PRIORITIZES SAFETY AND RELIABILITY WITH ARTIFICIAL INTELLIGENCE

The FHE RigLock 2.0 revolutionizes wellhead operations by seamlessly integrating intelligent automation with real-time data analysis and collection. This innovative system leverages pre-programmed workflows and utilizes a powerful algorithmic engine to make informed decisions, significantly reducing human involvement and the inherent risk of error. This translates into enhanced safety, reliability, and efficiency for your well operations.

RigLock 2.0 automates repetitive and potentially high-risk tasks, minimizing reliance on human intervention. By substituting these tasks with a self-governing system, RigLock 2.0 completes the proper execution of programmed commands, eliminating deviations and ensuring consistent, reliable performance.

Remotely accessible, real-time data is at the core of RigLock 2.0's approach to operational excellence. The system continuously gathers and analyzes critical wellhead parameters, providing operators with a clear and current picture of well operations. RigLock 2.0 conveniently connects to a secure and authorized digital tablet or other device to access data and control locking functions. This user-friendly interface empowers operators to monitor wellhead performance, adjust settings, and make informed decisions in real-time.

### MINIMIZED RISK, MAXIMIZED SAFETY

RigLock 2.0 prioritizes a risk-mitigation strategy through automation. By automating critical and potentially hazardous tasks, RigLock 2.0 minimizes the possibility of human error.



### ENGINEERED FOR RELIABILITY

Utilizing robust, high-performance mechanisms and materials with an comprehensive redundancy architecture, the system is meticulously engineered to perform under demanding well-site conditions.



### REAL-TIME DATA- DRIVEN DECISIONS

The system continuously collects and analyzes critical wellhead parameters, providing operators with a clear, current and accurate representation of well performance on or off location.



#### RIGLOCK 2.0 FEATURES:

- **Enhanced Safety:** Automates repetitive high-risk tasks, minimizes human error, and proactively identifies potential safety hazards before they become dangerous.
- **Increased Reliability:** Minimizes human error and ensures consistent performance.
- **Data-Driven Decisions:** Provides real-time data for informed decision-making and optimize well performance on or off location.
- **Improved Efficiency:** Automates repetitive tasks, reduces downtime, and streamlines wellhead operations.
- **Standardized Operations:** Ensures consistent and error-free wellhead connections.
- **Ease of Use:** Intuitive interface and simple one-button operation minimize training requirements.

# RL2 FHE

ARTIFICIAL INTELLIGENCE

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