

Well Construction

Frank's Tubular Running Service (TRS) - Casing Technologies

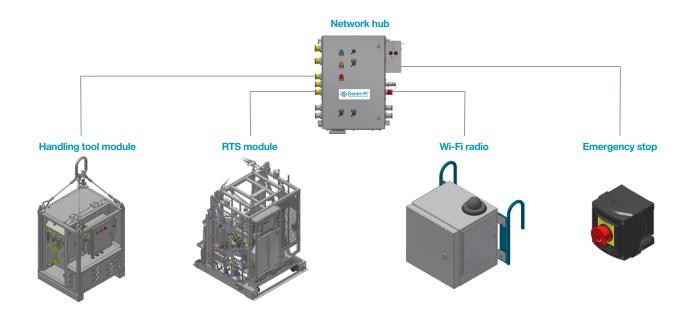
Centri-FI™ System - Consolidated Control Console

Features and Benefits

- · Reduces personnel on the rig floor
- Wireless controls eliminates time in red-zone
- Adaptable "safety features" based on configured equipment
- Tablet interface allows for operator mobility and drillerand supervisor visibility of equipment status
- Auxiliary Elevator open prevented based on Driller input
- Currently allows for one operator to control 4 pieces of equipment:
 - o Hydraulic Spider/Elevator
 - o Pneumatic Spider/Elevator
 - o Auxiliary/Single Joint Elevator
 - o Remote Tong Systems
- One Function Bypass with 10 second timeout
- Easily tailored/upgraded via software changes
- NEC Compliant



Wireless control tablet





expro.com/frankstrs

Date 10/2022 | Revision 1.0