

FLEET INTEL MPV

BY APPROACH CONTROLS INC.

MULTI-PUMP VIEW FRAC PUMP CONTROLS

Multi-Pump View (MPV) from ACI provides a dynamic, user-friendly controls view for operating individual pumps or multiple pumps synchronously. Our simple and intuitive controls enhance equipment efficiency and performance by enabling operators to request individual and group pumping commands from the MPV screen.



UP TO 20 PUMPS

Flexible quantity of pumps to address job parameters



MULTIPLE SCREENS

Display controls screens on multiple monitors with dynamic screen adjustment



VISIBLE PRESSURES

Well head, discharge, and suction pressures always displayed



GROUP CONTROLS

Multi select allows the user to control multiple pumps at once.



EXPORT LOGS

Analyze up to 30 days of pumping data

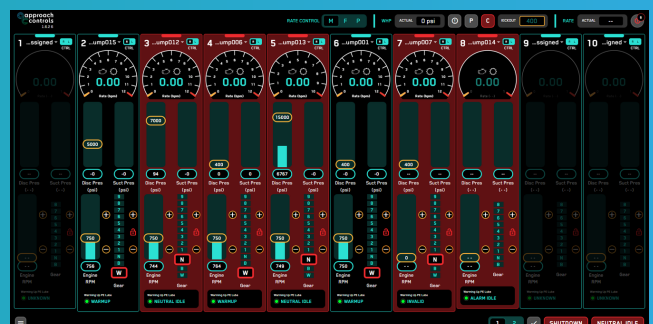


COLOR-EMPHASIZED KICKOUT

Masked pump slot alerts to kickout status

MULTI-SELECT FEATURES

- NEUTRAL IDLE
- SHUTDOWN
- GEAR INCREMENT & DECREMENT
- DISCHARGE PRESSURE SET POINT
- ENGINE RPM INCREMENT & DECREMENT

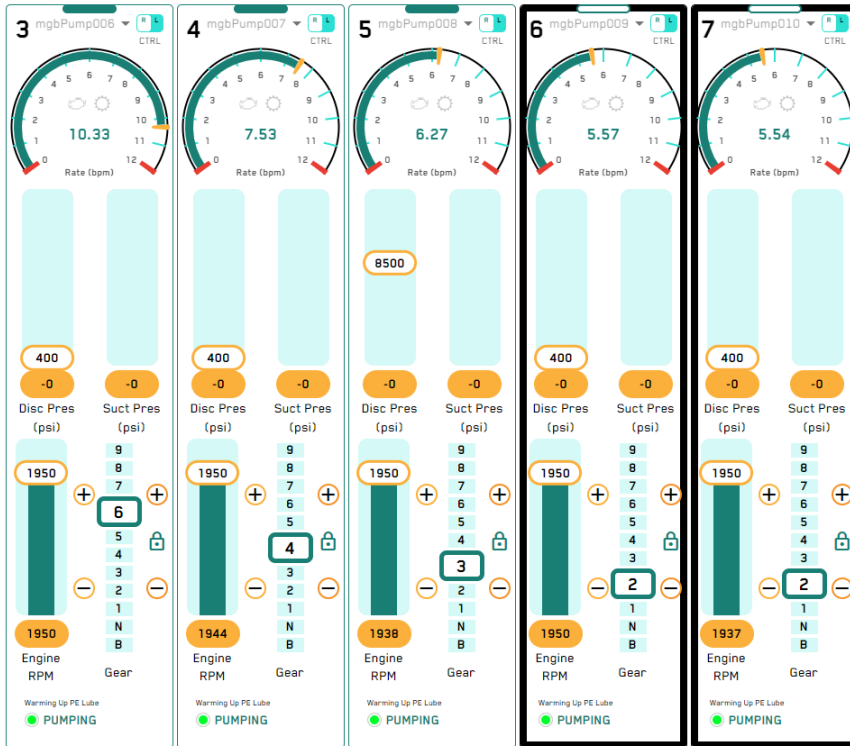


Creating Simple Solutions for a Complex World

FLEET INTEL MPV



When optimizing efficiency and performance is crucial, we're all you need.



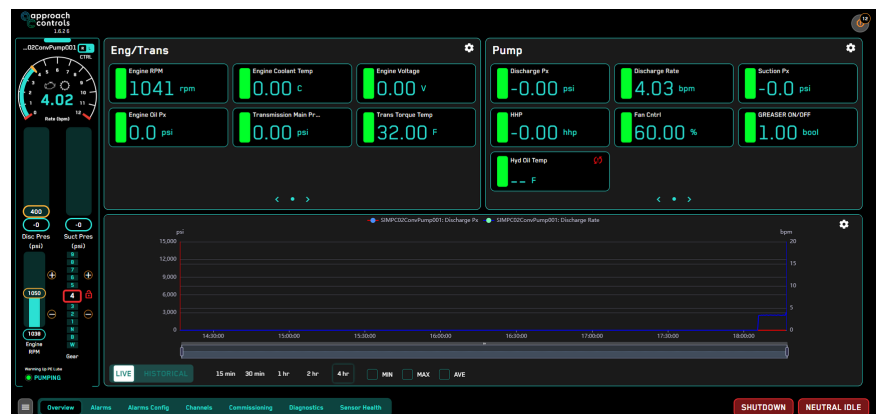
PUMP SLOT FEATURES

- ASSET NAME
- CONTROL TYPE - REMOTE OR LOCAL
- ANALOG & DIGITAL RATE DISPLAY
- DISCHARGE & SUCTION PRESSURE METERS
- ENGINE RPM SET POINT & ACTUAL
- TRANSMISSION GEAR & LOCKUP
- PUMP STATUS
- ALARM & KICKOUT EMPHASIS
- ENGINE & TRANSMISSION ALARMS PRESENT
- BOLD OUTLINE WHEN SELECTED

SINGLE PUMP VIEW

CONTROLS & PUMP DATA

- FULL-FEATURE PUMP SLOT CONTROLS
- ENGINE & TRANSMISSION CHANNELS
- SETTINGS & DIAGNOSTICS
- PUMP CHANNEL SETTINGS
- REAL-TIME DISPLAY OF CHANNEL DATA



ABOUT US

Empowering the resource industry with tools to optimize operations while reducing the environmental impact is the mission of Approach Controls, Inc.

Founded in 2018 by a management team focused on delivering customer-centric solutions, ACI has built its brand by developing data-driven deliverables and providing strong customer support throughout the lifecycle of the technologies and products created.

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