



Pump Control System



Supreme Electrical Services, Inc. is proud to introduce our new line of Pump Control Systems. We have raised the standard for pump monitoring and control for the Well Services Pumping industry. Whether your application is Fracturing, Cementing, Acidizing, N₂, or CO₂ we have a system that will work for you. From Low Tech mechanical systems to the highest tech PC based systems you can count on us to provide a solution to fit your needs.

See detailed information on back

**For Sales information, please contact:
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Pump Control Systems - Highlights:

Local J-BOX Installation: Stainless Steel NEMA 4X Ruggedized Enclosure with integrated custom-built 15" Weatherproof Touch Screen LCD Display mounted into front access door of J-Box for visual display of equipment parameters and direct control of engine and transmission.

Handheld Remote Control: Provided with pump control installation will be a handheld remote controller, with integrated color LCD Touch screen. Device is capable of controlling both engine and transmission functions, in addition to being able to monitor all necessary parameters. Controller has Engine Start, Stop, over-pressure set point and E-Kill functions built into it.

Equipment Parameters: Each pump controller will display, at a minimum: Rate, Pressure, Engine RPM, Total, Over Pressure Trip Point, as well as available diagnostic data from the J1939 communication bus. There will be a user selectable Over-Pressure Shutdown, that will activate an instant idle (engine) / instant neutral (Transmission) situation.

Optional: A PC interface is available through a Control Van or portable laptop. We can also incorporate wireless technology with a wired backup. Custom software features are also available.



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