



ENERSAVER® FL6 DRIVE SYSTEM

CONTROL AND ENHANCE OILFIELD OPERATIONS

INDUSTRIAL-GRADE DRIVE PACKAGE

The Lifting Solutions FL6 motoring package provides enhanced motor speed control to optimize your operations. The system is outfitted with an extensive feature set and has been designed for simple, user-friendly operation. The drive can be further customized to suit your needs with such features as dynamic braking solutions, semi-conductor fusing, broad communication options, and a variety of chokes. The integrated unit can operate as a standalone unit or as part of other systems.

All Lifting Solutions oilfield-control, energy efficiency products are designed and manufactured by industry professionals with years of combined experience and expertise.

FEATURES AND BENEFITS

- Application-specific software for Artificial Lift system optimization
- I/O configuration for Presco switch, P,T, Flow inputs
- POC Interface relay option
- User-friendly HMI screen option
- Harmonic filter options available
- Fully outdoor-rated for harsh environments
- Available in two mounting configurations:
 - Free standing or wall-mounted



The FL6 drive system is designed and tested for a wide range of applications.

SPECIFICATIONS

- 5 hp-200 hp power range
- 3 voltage classes available
- Standard duty 150% overload field selectable from 120% 180%
- Heavy duty 200% overload available
- NEMA 3R standard enclosures
- 35 kA short-circuit current rating (SCCR)
- Standard main breaker power disconnect