FL6 PUMPING UNIT OPTIONS



CEG HEAVY-DUTY RATED PACKAGE

The CEG FL6 pumping unit system package provides enhanced motor speed control to optimize operation. The system is designed for simple, user-friendly operation and is outfitted with an extensive feature set that includes:

- Keypad display that shows SPM, PRESCO fault, and belt-loss/breakage
- Dynamic braking resistor that is 25% braking rated to maintain proper rod string tensioN
- Proprietary, pumping-unit-specific voltage control algorithm to minimize nuisance trips and extend run time
- 10% motor over-speed standard that is part of our custom pumping unit software feature set
- 3% input line reactor

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



All CEG oilfield automation products are designed and manufactured in an Edmonton facility with the intent to provide our clients an easy and effective solution for their pumping unit needs.

FEATURES AND BENEFITS

- Available in two configurations: free standing with legs or with a box tube steel mounting stands
- Extra I/O available for field configuration
- Optional input harmonic filters for Utility compliance available at time of order
- Weatherproof door over keypad and controls
- 1-year warranty for the built package and 2-year warranty for the FL6 inverter - drive unit itself

SPECIFICATIONS

- 5 hp 200 hp standard range offering
- 208/230v, 480v, and 600v voltage classes
- Single or 3 phase
- Heavy-duty, 150% overload rated
- NEMA 3R standard enclosures
- Standard main breaker disconnect

FL6 PUMPING UNIT OPTIONS



Submit completed VFD data sheet to sales@creamco.ca

NAME:				
PHONE NUMBER:				
VOLTAGE:	600 V	48	V C	208/240 V
PHASE:	3			1
FULL LOAD CURRENT:				Amps

COMPANY:	
EMAIL:	

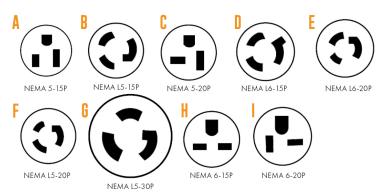
HORSEPOWER:	hp	kva
FREQUENCY: (MAX RUNNING)	60 Hz	Other:

FEMALE PLUG APPLICATION	NEMA PLUG TYPE	COVER TYPE			
remate Plug Application	(REFER TO PLUG TYPE SELECTION BELOW)	lsi standard		COVER BRAND ADDER (PLEASE SPECIFY)	
PRESCO:		FLIP COVER WITH DUPLEX RECEPTACLE			
СНЕМ РМР:		FLIP COVER WITH DUPLEX GFCI RECEPTACLE	OR		
HEAT TRACE: (GFCI BREAKER IS AN ADDER)		FLIP COVER WITH DUPLEX RECEPTACLE			

enclosure install;	Pad Legs	Site Sto	e and	Wall Hanger
entry & exit:	Top Entry, Bottom Entry		Top Exit, Bottom Exit	
HEAT TRACE:	Yes, kVA:		No	
PRESCO TEST:	Yes		No	
run light:	Yes		No	

CONTROL DEVICES MOUNTED ON DOOR:	2-Position Selector	Hand/Off/ Auto Selector
AMBIENT TEMPERATURE:	Min: °C	Max: °C
BUILT-IN DISCONNECT:	Breaker (Default)	Fused Disconnect
RECEPTACLES:	Yes	No
commissioning required?:	Yes	No

PLUG TYPE SELECTION



LSI STANDARD COVER & DUPLEX STYLE RECEPTACLE

