# **COMMANDER VFD**

DESIGNED FOR EASY INSTALLATION AND EFFORTLESS CONTROL

## **COMMANDER 2**

### **COMMANDER 3**

NDER 2

**COMMANDER 3** 

SERIAL NO. 2648766

MODEL #	CMDR2-T CMDR2-S Models ending with a "T" include a Transo	CMDR3-T CMDR3-S ducer. Models ending with a "S" include a Switch.
НР	1/2 to 1-1/2 HP	1/2 to 2 HP
MOTOR TYPE	2-wire 4" Submersible motors PSC Above ground motors*	3-wire Single or Three phase 4″ sub. motors 3 Phase above ground motors
OUTPUT PHASE	Single phase	Single / Three phase
MAX OUTPUT CURRENT	13.1 / 7.0 CSIR**	13.2 Single phase / 8.1 Three phase
INPUT VOLTAGE	230 +/- 10% VAC	
PRESSURE SETTING	25-80 PSI using pressure sensor 10-90% of range using 0-100 PSI transducer	
AMBIENT TEMPERATURE	-20°C (-4°F) to 50°C (122°F) * PSC: Permanent Split Capacitor ** CSIR: Capacitor Start Induction Run	

#### Other questions? Let's talk. 800.584.8089 or visit FlintandWalling.com to locate a distributor near you.

**FLINT & WALLING** 

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## **INSIDE THE COMMANDER VFD**

## **PREMIUM ENCLOSURE**

Composite enclosure for quiet operation

- Hinged cover for easy access
- Side mounted ventilation
- Full size cooling fan for maximum air flow and temperature control
- NEMA 3R enclosure with premium heatsink USB compatible updates

## **EASY TO USE COMPONENTS**

Drive status indicator lights

Settings adjustment DIP switches with large easy to read diagram

Convenient dial for precise underload sensitivity and pressure adjustment

Compatible with both pressure transducer and switch

Quality terminal blocks with spacious wiring area

Models ending in "T" include a 0-100 PSI transducer with a 16.4ft cable

