

COMMANDER VFD

FW2308 0225
Replaces 1024



DESIGNED FOR EASY INSTALLATION AND EFFORTLESS CONTROL

	COMMANDER 2	COMMANDER 3
MODEL #	CMDR2-T CMDR2-S <small>Models ending with a "T" include a Transducer. Models ending with a "S" include a Switch.</small>	CMDR3-T CMDR3-S
HP	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	0° C (32° F) to 50° C (125° 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.

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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

