



## VFD Program for Waukesha 2065 and 2085 Centrifugal Pumps

THESE SETTINGS ARE FOR VFD'S WITH A "GREEN" COLORED DISPLAY ON THE KEYPAD

ALL SETTINGS ARE AT DEFAULT EXCEPT FOR THE FOLLOWING

ADDRESS	SET TO	ALTERNATE SETTING	DESCRIPTION
001	3		READ & SET TO 116
010	USER DEFINED		V/F SELECTION
011	5 HP AND 10 HP = 75	15 HP = 85	MAX HZ
018	3.0		ACCEL TIME
019	3.0		DECEL TIME
023	1		% READOUT
033	SET TO MOTOR FULL LOAD AMPS (FLA)		MOTOR FLA
036	3 WIRE		S2 SELECTION
055	2 SECOND		POWER LOSS
074	5 HP 2065 = 72 10 HP 2085 = 78	15 HP 2085 = 85	STALL AT RUN

PLEASE LOOK ON THE MOTOR DESIGNATION PLAQUE TO FIND THE FLA VALUE.

Updated 3/01/05

## VFD Program for Waukesha 2065 and 2085 Centrifugal Pumps

THESE SETTINGS ARE FOR VFD'S WITH A "RED" COLORED DISPLAY ON THE KEYPAD

ALL SETTINGS ARE AT DEFAULT EXCEPT FOR THE FOLLOWING

ADDRESS	SET TO	ALTERNATE SETTING	DESCRIPTION
001	3		READ & SET TO 116
010	F CUSTOM		V/F SELECTION
012	5 HP AND 10 HP = 75	15 HP = 85	MAX HZ
019	3.0		ACCEL TIME
020	3.0		DECEL TIME
024	1		% READOUT
032	SET TO MOTOR FULL LOAD AMPS (FLA)		MOTOR FLA
035	1 = 3 WIRE		S2 SELECTION
051	2 SECOND RIDE THROUGH		POWER LOSS
072	5 HP 2065 = 72 10 HP 2085 = 78	15 HP 2085 = 85	STALL RUN

PLEASE LOOK ON THE MOTOR DESIGNATION PLAQUE TO FIND THE FLA VALUE.

Updated 3/01/05