



**Yaskawa P7 Drive Program
Waukesha 40 5 hp 460 volt Pump with Pressure Transducer**

ALL SETTINGS ARE AT DEFAULT EXCEPT FOR THE FOLLOWING

ADDRESS	SET TO	ALTERNATE SETTING	DESCRIPTION
A1-03	3330 (SET THIS CODE FIRST)	N/A	3 WIRE CONTROL
B1-04	0	N/A	REVERSE ENABLE
B5-01	1	N/A	PI ENABLE
C1-01	2	N/A	ACCEL TIME
C1-02	1	N/A	DECEL TIME
E2-01	4	N/A	MOTOR FLA
H1-04	19	N/A	TERMS6 SEL
H3-09	B	N/A	TERM A2 SET
H3-10	82%	N/A	TERMA2GAIN
L3-06	70	N/A	STALL PREV RUN
L4-05	0	N/A	SIGNAL LOSS
O1-03	1	N/A	DISPLAY UNITS

Updated 6/12/07

**Yaskawa P7 Drive Program
Waukesha 40 5 hp 230 volt Pump with Pressure Transducer**

ALL SETTINGS ARE AT DEFAULT EXCEPT FOR THE FOLLOWING

ADDRESS	SET TO	ALTERNATE SETTING	DESCRIPTION
A1-03	3330 (SET THIS CODE FIRST)	N/A	3 WIRE CONTROL
B1-04	0	N/A	REVERSE ENABLE
B5-01	1	N/A	PI ENABLE
C1-01	2	N/A	ACCEL TIME
C1-02	1	N/A	DECEL TIME
E2-01	9.0	N/A	MOTOR FLA
H1-04	19	N/A	TERMS6 SEL
H3-09	B	N/A	TERM A2 SET
H3-10	82%	N/A	TERMA2GAIN
L3-06	75	N/A	STALL PREV RUN
L4-05	0	N/A	SIGNAL LOSS
O1-03	1	N/A	DISPLAY UNITS

Updated 6/12/07

Note: On single phase pumps address L8-06 equals 25%