



**Yaskawa P7 Drive Program  
for the Waukesha 220  
15 hp 460 volt Pump with a 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	5	N/A	ACCEL TIME
C1-02	1	N/A	DECEL TIME
E2-01	19.9	N/A	MOTOR FLA
H1-04	19	N/A	TERM S6 SEL
H3-09	B	N/A	TERM A2 SET
H3-10	82%	N/A	TERM A2 GAIN
L3-06	120	N/A	STALL PREV RUN
L4-05	0	N/A	SIGNAL LOSS
O1-03	1	N/A	DISPLAY UNITS

Updated 11/27/06

**Yaskawa P7 Drive Program  
for the Waukesha 220  
15 hp 230 volt Pump with a 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	5	N/A	ACCEL TIME
C1-02	1	N/A	DECEL TIME
E2-01	39.8	N/A	MOTOR FLA
H1-04	19	N/A	TERM S6 SEL
H3-09	B	N/A	TERM A2 SET
H3-10	82%	N/A	TERM A2 GAIN
L3-06	120	N/A	STALL PREV RUN
L4-05	0	N/A	SIGNAL LOSS
O1-03	1	N/A	DISPLAY UNITS

Updated 11/27/06