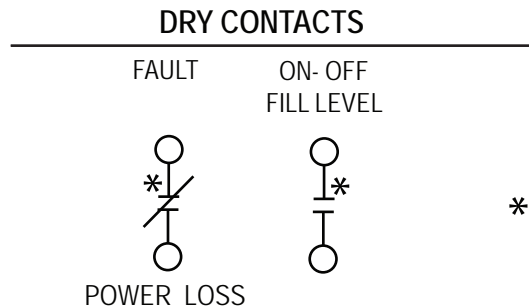
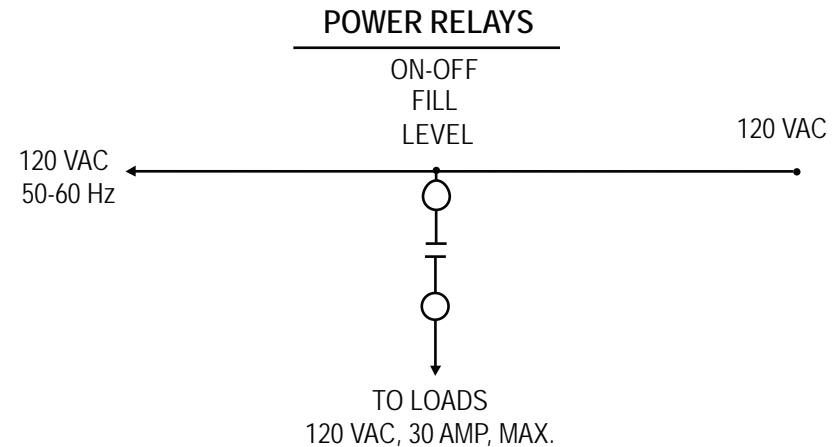
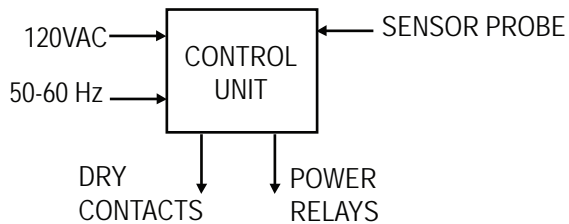




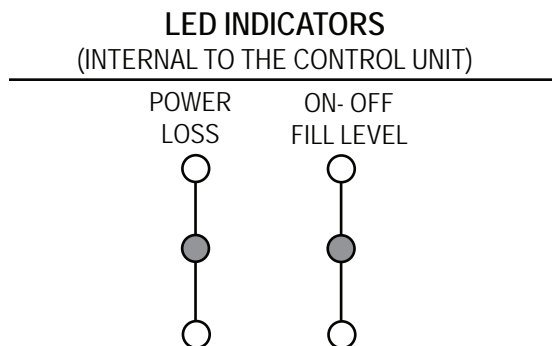
SUBMITTAL WLC-3000

FUNCTIONAL WIRING DIAGRAM

Fill Only (Total Dry Contacts)



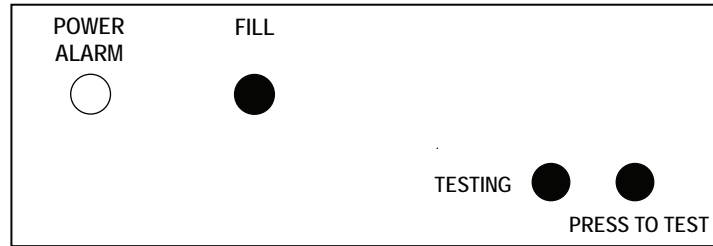
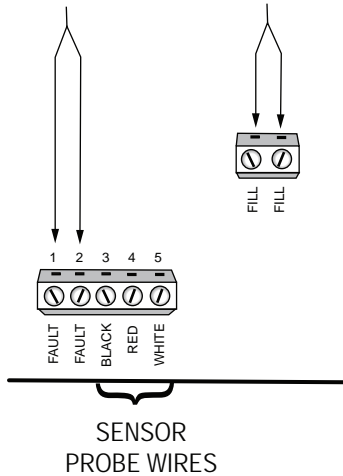
* 60V MAX; 0.50AMP MAX.
All others are 120VAC 30AMPS Max.



Waterline Controls
P.O. Box 12544 Scottsdale, Arizona 85260
Toll Free: 888-905-1892
Email: info@waterlinecontrols.com
www.waterlinecontrols.com

Fill Only

0.5 AMPS @ 60 VAC
BUILDING AUTOMATION
LOW VOLTAGE DRY CONTACTS

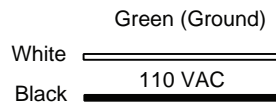
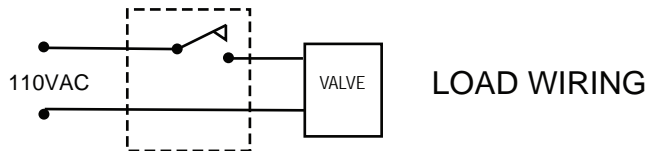
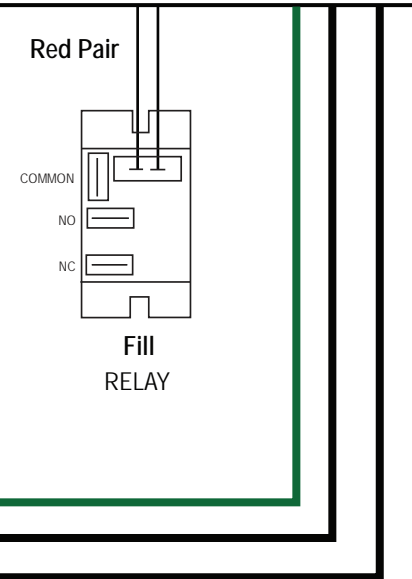


CONTROL UNIT RATINGS	
VOLTS:	110 VAC
AMPS:	0.5 AMPS
WATTS:	30W 50/60 HZ

ALL RELAYS ARE TYPICAL

RELAY SPECIFICATIONS

Rated Load	30 A 250 VAC, 20 A 26 VDC
Carry Current	30 A Max.
Max. switching capacity	7,500 VA. 560 W
All Relay terminals are 1/4" male spade	

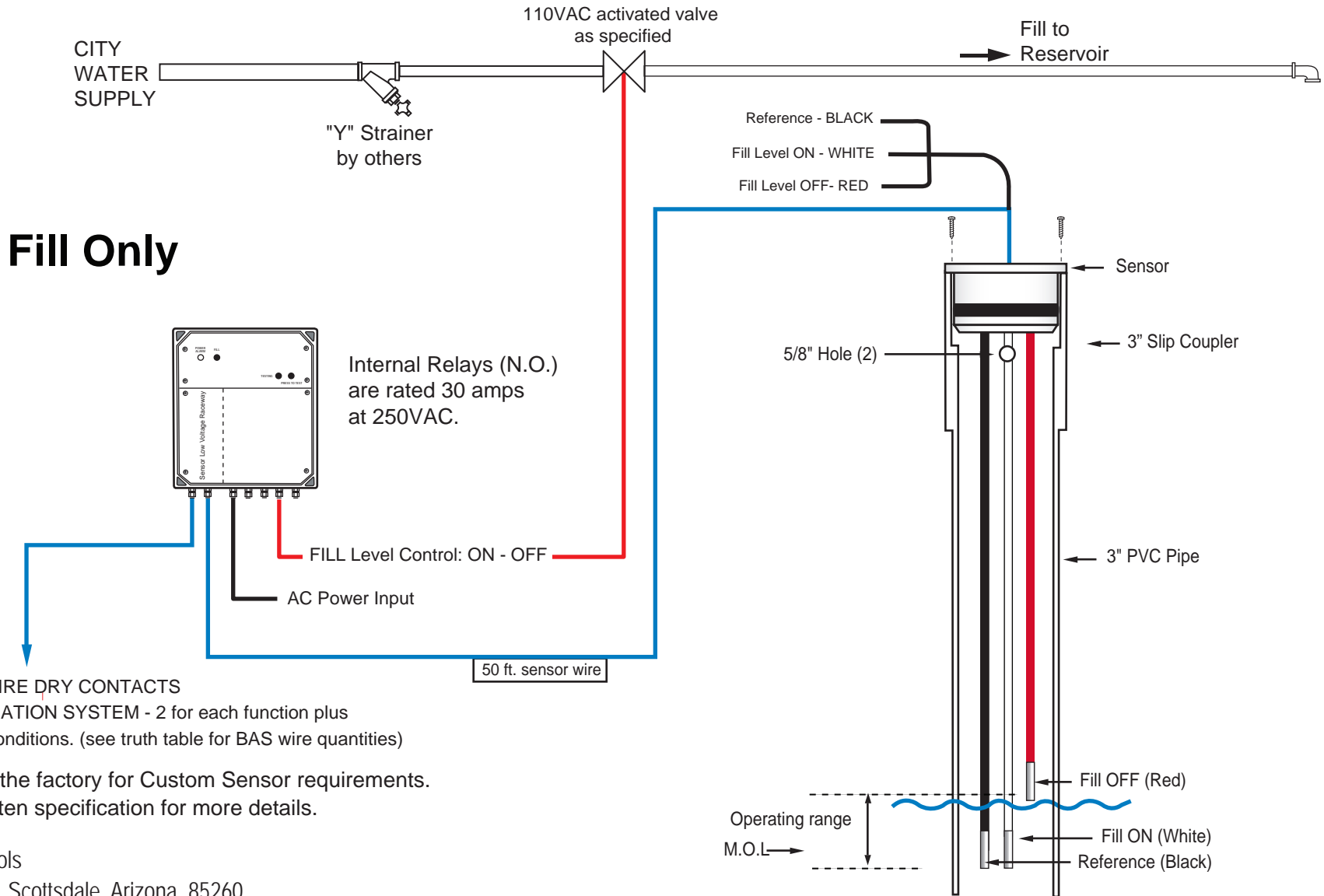


220 VAC AVAILABLE UPON REQUEST

PRODUCT FUNCTION TRUTH TABLE The Blank spaces below mean "No Connection or Function"

MODEL	BMS DRY CONTACTS							POWER RELAY				SELF TEST
	FAULT	POWER LOSS	HEATER CUT OFF	LOW ALARM	HIGH ALARM	FILL	BAS WIRES	HEATER CUT OFF	LOW ALARM	HIGH ALARM	FILL	
WLC3000	X	X				X	4				X	X

Waterline Controls
P.O. Box 12544 Scottsdale, Arizona 85260
Toll Free: 888-905-1892
Email: info@waterlinecontrols.com
www.waterlinecontrols.com



Waterline Controls
 P.O. Box 12544 Scottsdale, Arizona 85260
 Toll Free: 888-905-1892
 Email: info@waterlinecontrols.com • www.waterlinecontrols.com

1. The 3" PVC Pipe needs to be at least 2" longer than the longest Sensor tip.
2. Adjustment occurs by moving the 3" PVC Pipe up or down and tightening the clamp so it rests on the Custom Fitting.