



AVAILABLE FROM
SYSTEM DYNAMICS, INC.
888-905-1892

WATERLINE CONTROL

WLC 4100 - DUPLEX WATER LEVEL FILL CONTROL (ALTERNATING ON, ALL OFF)

NOTE: CONTACT THE FACTORY FOR CUSTOM SENSOR REQUIREMENTS
NOTE: SEE WRITTEN SPECIFICATION FOR MORE DETAILS

Sequence of Operation (SOO): Two function - shortest to longest rod length

1) RED AND WHITE rods are a differential function.

When water level falls below WHITE rod, FILL 1 or 2 LED status indicator, power relay, and dry contact are active depending on the alternation sequence.

When water level contacts RED rod, FILL 1 & 2 LED status indicator, power relay, and dry contact are inactive and remain inactive until water level falls below the WHITE rod.

2) RED AND BROWN rods are a differential function. Function 1 is active.

When water level falls below BROWN rod, FILL 1 or 2 LED status indicator, dry contact, and power relay are active depending on the alternation sequence.

When water level contacts RED rod, FILL 1 & 2 LED status indicator dry contact, and power relay are inactive.