



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

- 1) When water level contacts GREEN rod, HIGH ALARM LED status indicator, dry contact, and power relay are active.
 When water level falls below GREEN rod, HIGH ALARM LED status indicator, dry contact, and power relay are inactive.
- 2) RED AND WHITE rods are a differential function.
 When water level falls below WHITE rod, FILL I LED status indicator, power relay, and dry contact are active.
 When water level contacts RED rod, FILL I LED status indicator, power relay, and dry contact are inactive and remain inactive until water level falls below WHITE rod.
- 3) WHITE AND BROWN rods are a differential function.
 When water level falls below BROWN rod, FILL II LED status indicator, power relay, and dry contact are active.
 When water level contacts WHITE rod, FILL II LED status indicator, power relay, and dry contact are inactive and remain inactive until water level falls below BROWN rod.
- 4) Function 2 and 3 are active.
 When water level contacts BLUE rod, LOW ALARM LED status indicator, dry contact, and power relay are inactive.
 When water level falls below BLUE rod, LOW ALARM LED status indicator, dry contact, and power relay are active.

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

WATERLINE CONTROL

WLC 6450A - DUPLEX WATER LEVEL FILL CONTROL (SEQUENCE ON & OFF) W/ LOW & HIGH ALARMS

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