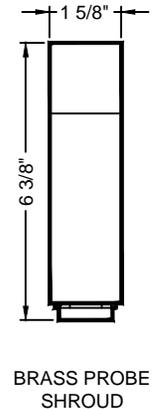
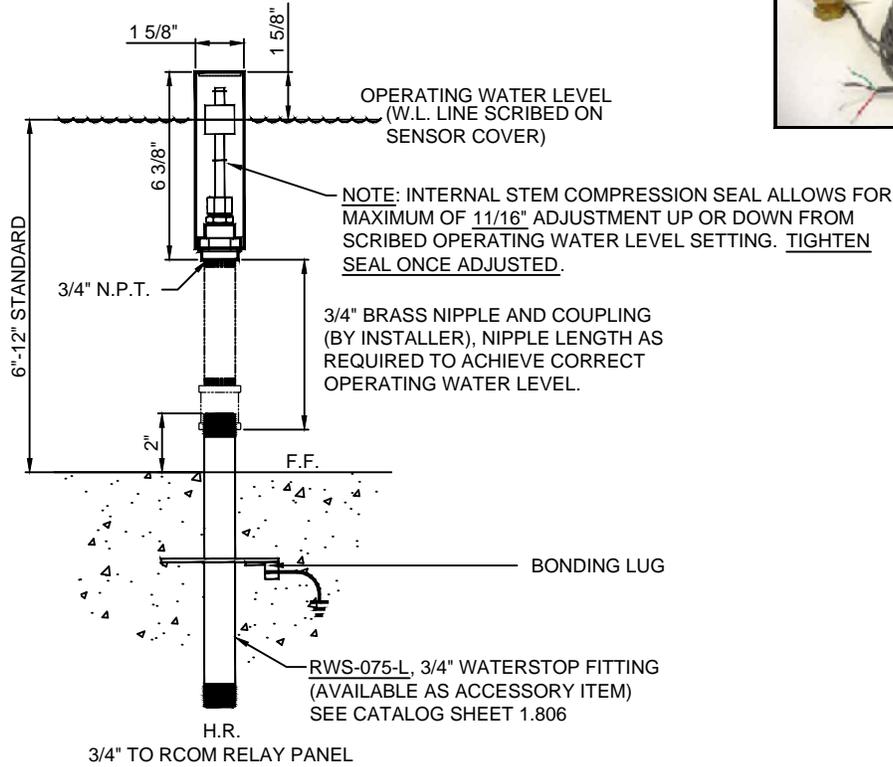




(877) 794-1802

# RCOM-CNF, FIXED LEVEL COMBO WATER LEVEL/CUT-OFF SENSOR



TECHNICAL DATA					
MODEL NO.	CABLE SIZE	CABLE LENGTH	MAX. LOAD	MAX. VOLTS	SWITCH FUNCTIONS
RCOM-CNF	22/4	100'	3VA	30VAC	SINGLE OR DUAL

**WARNING:** Do not run sensor wire in conduit with any other conductors.

**SPECIFICATION DATA:** Fixed Position Combination Water Level/Low Level Cutoff Sensor, consists of a conduit-mounted sensor housing constructed of brass with stainless steel fasteners and 3/4" (F) N.P.T. conduit connection. Unit features multi-level float-type sensor of brass and Buna-N construction with a 1-3/8" adjustability range and includes 100 feet of pre-attached, 4-conductor, color coded sensor cable. When purchasing as a component system, package must include a RCOM-PNL Series, dual function solid-state water level control panel; see catalog cut sheet [4.210 RCOM-PNL3](#) for panel rated for 120 VAC with internally transformed 24 volt sensor output circuit.

**DESIGN/APPLICATION DATA:** RCOM-CNF Series, combination water make-up and low water cutoff sensor is designed for use in fountains and reflecting pools where automatic water level monitoring is required. Unit provides simultaneous water level control and automatic fill, in addition to low water level monitoring, which enables circuit shutdown for pump and/or lighting circuit(s) in the event of a low water level condition.

- NOTES:**
1. A normally closed, electrically actuated, 120VAC solenoid valve is required to operate water makeup function; specify RSV Series valve.
  2. A lighting and/or motor contactor is required to operate the low level cutoff function; consult factory.
  3. The -CNF sensor is designed for shallow water depths of 6" to 12".
  4. Due to continuing product improvement program, Roman Fountains reserves the right to change the specifications without notice.

DRAWING NO.  
**4.201**