JO-BELL PRODUCTS
DIVISION OF DALNOR SYSTEMS, INC
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GENERAL INSTALLATION INSTRUCTIONS

TYPE WB RAIN SWITCH

Installation:

Wire the control in series with the sump pump, to prevent it from pumping into the sewer system after 1/4" rain has fallen. On rising liquid levels, the black and white wires will open the circuit; the black and red wires will close the circuit. On falling liquid levels, the black and white wires will close the circuit; the black and red wires will open the circuit. To reset, use the push-button valve to drain all of the water from the control. Switch actuation will occur after approximately 1/4" of rain has fallen. After the switch has been actuated, the chamber must be drained. This can be accomplished either manually, by installing a small valve, or automatically, by using an electric solenoid. A 1/4" NPT nozzle is furnished for the drain valve. The control is supplied with the rain chamber, funnel, switch and condulet box. The floor mounting flange and drain valve are not supplied. A 1/2" NPT female connection is welded to the bottom of the chamber for mounting purposes.