

FLOW SWITCH WITH AUDIBLE ALARM AND ALARM LIGHT PART NUMBER: 02111000

SPECIFICATION:

Encon Safety Products flow switch shall provide an electric switch connection when water flow is present. The switch shall detect flow through the piping when the emergency assembly is activated. This signal activates an audible alarm of 90db @ 10' providing recognition to area when station is activated. Unit includes an acknowledgment button to silence alarm onsite. A red flashing alarm light provides visual recognition to area when station is activated. An LED on the junction box indicates electrical power to the unit. Flow switch/audible alarm/alarm light shall be Encon Safety Products Model <u>02111000</u>.

*NOTE: Flow switch systems include flexible conduit for top water entry systems. Midpoint or lower water entry systems

SYSTEM FEATURES:

AUDIBLE ALARM: Provides intermittent signal when station is activated. Rated 90dB at 10'.

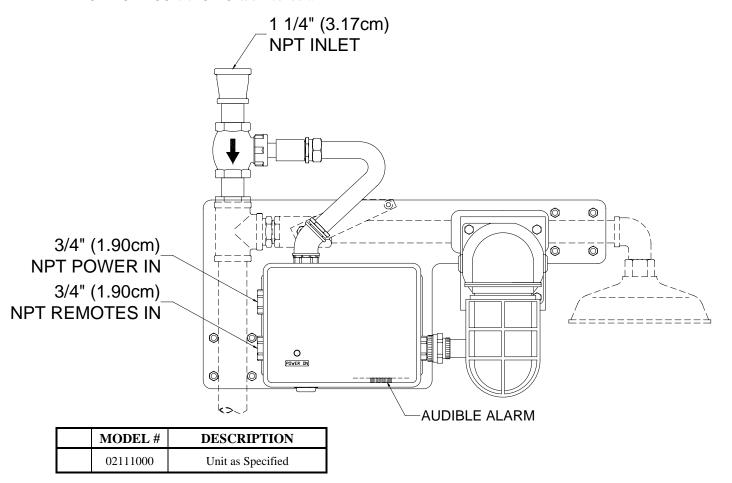
ALARM LIGHT: Flashing red alarm light provides visual recognition to area when station is activated.

ACTIVATION DEVICE: Flow switch includes relay rated @ 3 amps, 120 VAC, 60 Hz. Horizontal or vertical position acceptable. 1 1/4" NPT connection.

REMOTE CAPABILITY: Spare "dry" contacts (N.O./N.C.) included.

ELECTRICAL CLASSIFICATION: Class 1 DIV 2 Group B, C & D, 120VAC. CSA approved.

ELECTRICAL CONNECTION: 34" conduit.



Doc No: 02111000.2 Issue Date: 06/01/04 Sec: Accessories

© 2004 Encon Safety Products Visit our website: www.enconsafety.com