



Flashing light



On-Off switch

Sound port

APT-1 Instructions

The APT-1 is for use on uninsulated overhead conductors with voltages from 7.6 to 13.2kV line to ground. The APT-1 is designed to indicate the absence of full line voltage.

Install with suitable insulated hotstick only. Do not bridge from line to ground with the APT-1. Do not operate the APT-1 switch when the APT-1 is installed on a conductor.

To set the APT-1 to indicate the absence of full line voltage, press the On-Off Switch up, to the On position. The alarm will sound and then install on the line. The horn and lights will stop when full line voltage is detected.

To install the APT-1 on an uninsulated overhead conductor, use a suitable high voltage insulated clampstick. Grasp the eyelet tab on the APT-1 with the clampstick hook and retract it fully into the clampstick head. This will open the APT-1 clamp head. Hook the APT-1 on the conductor and release the clampstick.

The APT-1 is powered by a 9V alkaline battery. Before installing the APT-1, test the battery by pressing the switch to the On position to sound the alarm. If there is no alarm or if the horn is sounding but the lights are not flashing, change the battery by removing the four screws. Battery life is 30 hours continuous alarm. Remove the battery for long term storage.

The APT-1 is sealed to prevent water damage. The battery should be changed only in a clean and dry area.

For service or additional information, contact HD Electric Company at 847-473-4980 or at www.HDElectricCompany.com.



HD ELECTRIC COMPANY

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