

# LEAK LOCATION REEL OPERATING INSTRUCTIONS AND WARRANTY

THE *Plug-It Products* LEAK LOCATION REEL FEATURES AUTOMATIC OPERATION. PLEASE READ THESE INSTRUCTIONS TO UNDERSTAND HOW TO PROPERLY OPERATE THIS UNIT. FOR LEAK LOCATION ONLY, NOT FOR END TO END TESTING.

**OPERATION:** It is necessary that 2 plugs be tethered to each other with our 126-22 space hose. Start with the control knob at the left side of the unit in the OFF position. Connect your air supply hose to the short hose at the right side of the unit. After placing plugs and hose into the pipe, turn the control valve to PRESSURE. This will *automatically* inflate both plugs to 25psi. There is no gauge to show this, it is automatic! The instant the plugs reach 25psi, air is *automatically* sent into the space being tested. The operator should be watching the large PRESSURE GAUGE below the control knob. This indicates the pressure in the test space. When the pressure begins to rise, rotate the control knob to OFF. By rotating the knob between PRESSURE and OFF, the desired test pressure can be achieved. With the knob in the OFF position, watch the test pressure as indicated on the gauge, to see if the test space has a leak or not. When that segment of the pipe is tested, rotate the control knob to EXHAUST. In this position, the plugs will be deflated automatically, allowing the test area to expel the air. All of the air is dumped inside of the pipe; the air does not come back to the reel.

**MAINTENANCE:** Check and refill lubricator (right side by the air motor) daily. Refill with TURBINE OIL or AIR TOOL OIL. Set to 5 drips per minute as viewed at sight glass. Keep the air filter (left side behind the panel) clean to keep maximum air pressure to the unit and to prevent dirt from entering the system. If dirt gets into control head, the head can fail. Call factory to purchase field replaceable head. Keeping the filter clean saves you money!

**WARRANTY:** Plug-It Products warrants this product against defects of material and workmanship for one year. Conditions of this warranty are described in our Product Catalog.

800-575-8448

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