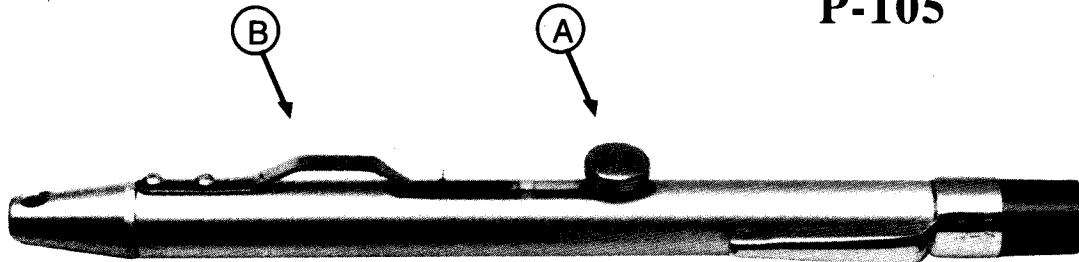


≡≡≡ **SCAN** ≡≡≡
SYSTEM 1000
ULTRASONIC TRANSMITTER

P-105



GENERAL DESCRIPTION

The SCAN transmitter is a pen-like, ultrasonic device which, when activated, generates a signal that is received by a SCAN receiver.

The Standard Model P-105 is usually carried in an accessible pocket. A light, break-away chain necklace is available so that the pen can be worn as a pendant.

The P-105 transmitter is fully interchangeable with the LC-110 and LC-210 transmitters except with XR series receivers.

OPERATION

The transmitter is cocked by pulling back the actuator knob (A) with the thumb. The transmitter is activated by pushing down on the release clip (B), so that it is free to move forward to strike the resonator. The transmitter is spring operated; no battery or external power is required.

ADJUSTMENTS

Calibration of the transmitter is accomplished at the factory. No adjustments are required in the field.

MECHANICAL

The body of the P-105 is clear gray anodized aluminum with a black anodized end cap.

DIMENSIONS: 6.0 in length and 1/2 inch in diameter.

WEIGHT: Approximately 2 ounces.

MAINTENANCE

Normally, no maintenance is required. In the event of failure, please consult the factory. In most cases, the unit can be repaired or replaced within 48 hours.

ENGINEERING SPECIFICATION

The transmitter shall be a mechanical device containing no electronics or batteries. To facilitate the carrying of the transmitter and to ease the operation in an emergency situation, the transmitter shall be a small pen-like device designed to be carried in a pocket or as a pendant, not exceeding 6 inches in length and 1/2 inch in diameter. It must be rugged and of all metal construction to provide long life. The transmitter must be designed so that it can be triggered by simple finger pressure.

SENTRY PRODUCTS, INC.

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