

# **SANKO** ELECTRONIC LABORATORY Co.,Ltd.

## Needle and Iron Piece Detector Metal Detector

### TY-30, TY-20Z



TY-30



TY-20Z

#### Handy type

- Handy and convenient to detect strayed needles in parts of clothes and in parts of clothes where there are no metallic buttons around.
- TY-30 is of a wide- spot range switchable for efficient detections.

#### Applications

- Partial detection of strayed needles, broken needles, iron fragments in sewing clothes.
- Iron-piece detection of strayed needles, nails in medical supplies and packages
- Detection to remove hair-pins from medical articles, and deadly weapons for safety.

#### Specifications

Alarm device : Lamp, buzzer

Detecting ability : Max. 3~4 cm with a setting pin

Detecting part :

TY-30: WIDE 9×4 cm, SPOT 3×3.5 cm

TY-20Z: 3×6 cm

Power source : Dry battery (R6P 1.5V)×2

Weight and dimensions :

TY-30 : 55(W)×57(H)×245(D) mm, 290g

TY-20Z: 60(W)×35(H)×145(D) mm, 200g

\* TY-30K is available for high sensitive detections.