

# Detector de alto voltaje para percha SW-286SVD

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286 SVD is a sensor for sensing AC High Voltage. It provides electric engineering personnel, power engineering personnel, firefighting personnel and instrument equipment workers with prominent warning when approaching high voltage projects.

#### **METHOD OF USE**

- Inspection before use
  - (1) Check the appearance and structure for any abnormality.
  - (2) Press Self-Test switch (about 10 seconds) to confirm all functions are working normally.
  - (3) To be careful and to avoid misjudgment, test the unit by contacting AC 110V insulated wire with its front side to see if it sounds and flashes.
- Wearing
  - (1) Wear the unit in front of the safety helmet.
  - (2) Wear the unit at the pocket in front of your shirt (chest).
  - (3) Wear the unit to the outer side of fore arm with the sensing side faces outwardly.
  - The effect is best when the sensing side is facing high voltage in right angle (90°). When it is worn at the inner side of arm or is covered by cloth, the sensitivity is poorer.



3 hooks hold the elastic cord around the safety helmet.





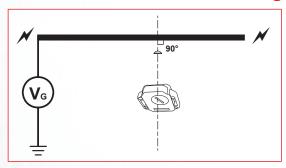
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# PERSONAL SAFETY H.V. DETECTOR

- Compact, easy to wear and convenient in use.
- Usable both indoor and outdoor.
- Water-proof design. (IP68)
- Equipped with self-testing functions.
- Able to sense all kinds of AC High Voltage System.
- Low power consumption.
- · CE Certified.

#### **※ 286 SVD The ideal detection angle**



### **SPECIFICATIONS**

- Distance of starting warning:
   80 cm for 11.4KV (phase to ground)
- Applicable frequency: 50 / 60 Hz
- Volume: 70dB or higher at 1 meter distance
- Operating Temp & Humidity: 0°C 40°C / 80% RH.
- Outside dimensions: 59(L) x 56(W) x18(D) mm
- Weight: Approx. 35g (battery included)
- Battery type: CR2032
- Battery life: 50 hours for continuous use.
- Accessories:

   Instruction manual
   Elastic cord, Hook, Battery
   Skidproof cushion, Bracket



Bracket

(At the pocket of the shirt)



Skidproof cushion Hook x (In front of the safety helmet)





## **ULÁMANOS**

+52(81) 8115-1400 / +52 (81) 8173-4300

LADA Sin Costo: **01 800 087 43 75** 

E-mail: ventas@twilight.mx



