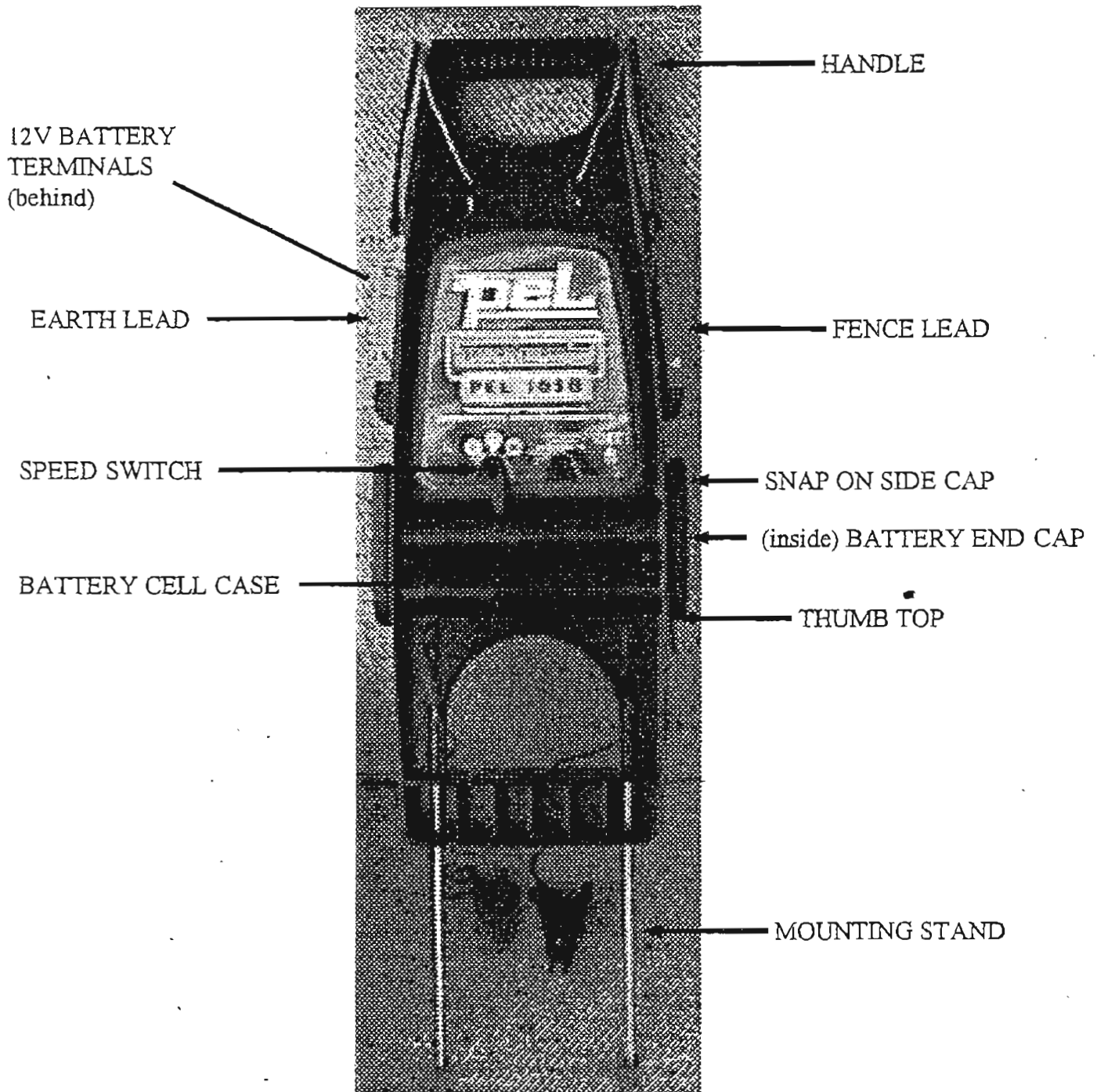


# ADDITION TO PORTABLE OPERATING INSTRUCTIONS FOR PEL 101B, PEL 105B & PEL 110B

**PEL 101B :** Refer to **PEL 7** in the enclosed Operating Instructions



## PEL 105B / PEL 110B

**1. GENERAL INSTRUCTIONS:** Refer to the enclosed Operating Instructions

### 2. RECOMMENDED BATTERIES

<i>ENERGIZER</i>	<i>BATTERY</i>	<i>RECOMMENDED</i>
PEL 105B / PEL 110B	6 x "D" size dry cell	Alkaline battery*
	12 volt wet cell battery	Any model is fine

*\*Alkaline batteries are recommended for long life and the lowest risk of leakage damage from battery acid*

### 3. FITTING DRY CELL BATTERIES

- Always ensure that the energizer is switched off before fitting batteries. Always remove dry cell batteries when flat, or when the energizer is put into storage.
- The batteries are fitted into the battery case. Insert the correct number of batteries (see above) observing the polarity symbols on the side of the casing. Check that the switch is in **OFF** position before inserting the batteries.
- To access and reassemble the case:
  - Remove the “snap on” side cap using the thumb tab. Twist the tabs and remove the spring loaded battery end cap.
  - Replace battery end cap and lock into place with tabs (it will fit only one way). Replace “snap on” side cap.

### 4. CONNECTION TO 12 VOLT WET CELL BATTERIES

- Always remove dry cell batteries ("D" type or 9 volt) before connecting 12 volt battery.
- Disconnect the 12 volt battery from the energizer when recharging with a mains battery charger.
- Two 12 volt connection leads are supplied with the energizer.
  - Connect the **RED** positive (+) lead to the positive (+) input terminal located on the underside of the energizer, and clamp the other end to the positive (+) terminal on the battery.
  - Connect the **BLACK** negative (-) lead to the negative (-) energizer input terminal, and clamp to the negative (-) terminal on the battery.
- No switching is required. These units automatically sense the 12 volt input power and switch to 0.5 Output Joules on PEL 105B and 1.0 Output Joules on PEL 110B.

### 5. OPERATION

- Normal operation is indicated by a flashing operating light.
- Fence connection & location:
  - Connect the **RED** fence clamp direct to the fence line.
- Earthing (Grounding):
  - Connect the **GREEN** earth (ground) clamp to a suitable stake. A metal electric fence standard or steel post is usually satisfactory.
- Switch positions:
  - Switch has 3 positions:
- Off                                      Fast pulse                                      Slow pulse

The appliance is not intended for use by young children or inform persons without supervision.

Young children should be supervised to ensure they do not play with the appliance.