

# Instruction for use

**When you first receive your new Pebble Scoring Apparatus it should contain the following:**

- 1 x Pebble Scoring Apparatus Ref: C630
- 6 x D-Cell batteries (optional)
- 1 x 12v DC mains power supply (optional)

## Connecting your apparatus:

### Battery powered

Unscrew the battery cover plate and open the battery compartment. Carefully insert all six batteries, checking they are facing the correct way round. Replace the battery cover and secure with the screw provided.

### 12v DC mains powered

Remove the DC power supply from the box and connect the small round power lead into the rear of the unit. Then connect the 13 amp plug into the mains. You can use 12v DC mains with or without batteries installed. When you plug the DC plug into the back of the device this breaks the circuit to the batteries and takes its power from the mains supply instead.

## Setting up the device

Connect one end from each of the ground leads into the rear of the device, left and right respectively. Connect the other ends of the ground leads to the corresponding spools at the end of the piste. Connect your body wire to the fencer end socket of the spool and lock in place. Clip the fencer end socket onto a loop on the rear of your breaches. Connect your body wire to your weapon and secure in place.

### Conductive piste

If you are fencing on a conductive piste, you will also need to connect the piste lead into the back of the device. This is the single 4mm socket. The other end of the piste lead (usually a crocodile clip) should be connected to the conductive piste.

### Extension lights

At the rear of the device there is also a socket for connecting extension lights. This is a 5 pin din socket and outputs 5v DC.

## Switching on the device

The unit can be switched on at the rear, using the small rocker switch. When you first switch on the unit, it performs a 'self-test' cycle. This will sequentially illuminate each light in sequence to check everything is ok before starting.

Once the self-test is complete, you may or may not have lights flashing and or the buzzer sounding. As with all fencing apparatus, this will depend on which (if any) weapon is connected and the current weapon selected on the scoring apparatus.

## Touch screen controls

There are no mechanical switches on the front of the unit. Instead four touch sensitive switches behind the fascia at the base of the unit control all of the functions. As you look at the unit, from left to right:

- Weapon select (Foil, Epee, Sabre)
- Volume control (Low, Medium, High)
- Reset delay (Short, Medium, Infinite)
- Manual reset (press once to re-set the scoring apparatus)