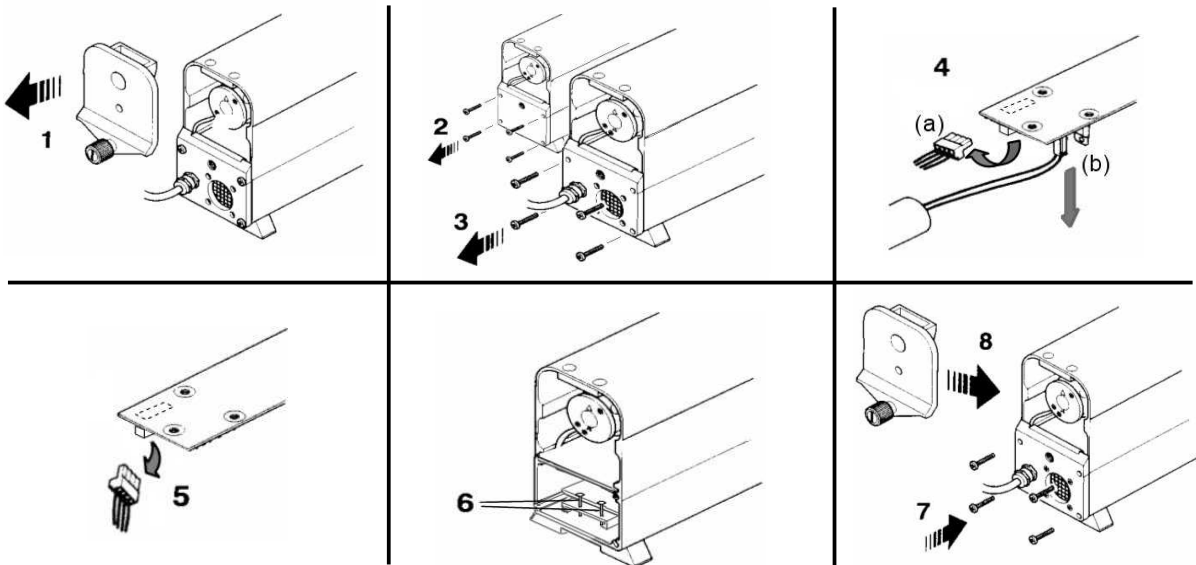


TES1558 - Wireless Smokehead BATTERY REPLACEMENT



Should the battery pack require renewal, the procedure is as follows.

1. Unscrew the knurled knob (1) and open up both end caps.
2. Remove the four panhead screws (2) & (3) securing the end plates and carefully ease the plates clear of the housing.
3. Disconnect the 4-pin plug (4a) and the 2-pin plug (4b) at the fan end.
4. Disconnect the 3-pin plug (5) at probe end of the smokehead.
5. Loosen the two screws (6) if present, securing the battery pack and remove old battery pack. Replace with new battery pack (note orientation) and secure using two securing screws. (Later versions will have a plastic spacer in place of the two screws)
6. Re-connect the 4-pin plug (4a), the 2-pin plug (4b). and the 3-pin plug (5)
7. Locate the end plates to the smokehead and loosely secure with 4 panhead screws (7).
8. Check that the lens housing is fully in, then fit the end caps and secure with the knurled knob. Fully tighten the knurled knob then slacken half a turn (8).
9. Push the end plate upwards as far as it will go, and then fully tighten the 4 panhead screws.
10. Fully tighten the knurled knob on the end caps.

NOTE: Ensure the battery is disposed of in accordance with current rules and regulations applicable and enforced in your area.

When the equipment is first switched on the Smokehead should be firmly positioned onto its charging base and the unit should be allowed to charge for a minimum of five to six hours (or preferably left overnight) to fully charge the batteries.

The equipment screen will prompt the user to return the Smokehead to its charging base between tests. This must be obeyed in order to proceed further. Failure to return the Smokehead will result in depletion of the battery charge and may result in a shortened lifespan. The test will not continue until the Smokehead has been returned.

It is strongly advised that the Charger Cradle be left permanently switched ON with the Smokehead in-situ overnight to ensure full operational usage at the beginning of the working day. Please note that rechargeable batteries have a finite lifespan, therefore the battery pack will need to be replaced periodically if the smokehead is no longer sustaining sufficient charge for correct operation. Please contact a Service Engineer through Product Support.

The DX260-1BT Bluetooth Smokehead contains a Multi-Cell Rechargeable Battery pack designed to give a maximum of 1.5 hours endurance from a full charge. To recharge, the Smokehead must be correctly located on its charging cradle. The Smokehead must always be replaced on the charging cradle in between tests.

To improve the lifespan of the battery pack it is strongly recommended to periodically fully discharge the batteries and then fully recharge them. This can be accomplished by removing the Smokehead from its charging cradle and selecting Live Readings from the on-screen menu system. The smokehead should drain within 1 to 1.5 hours. Once the program indicates that communications with the Smokehead has been lost, the Smokehead should be returned to the charging cradle and allowed to re-charge for five to six hours. For optimum performance it is recommended that this procedure is carried out on a monthly basis at the end of the working day.

AFTER SALES SERVICE

Apart from the routine maintenance and adjustments stipulated in this manual the equipment must not be tampered with in any way. All further servicing must be carried out only by an engineer from our Authorised Agents. Failure to observe these conditions will invalidate the Guarantee.

UK Helplines

If you require a Service Engineer to attend ON SITE, either due to an equipment fault, or for machine calibration, or if the equipment covered by this manual requires to be sent back for factory overhaul, or if you need spare parts, please contact our Product Support Helpline at the following number:

Email: support@cryptontechnology.com
Tel: 0845 6349904
Fax: 0845 0509937

Crypton provide information and contracts covering the following:

Car Data; Fault Code Information; Diagnostic Information; Software Support Contracts; Software Updates & Accessories

Overseas

Service outside the UK is provided by the agent from whom your equipment was purchased. For details of local service agents please contact:

Email: support@cryptontechnology.com
Fax: +44 (0)1278 450567
Website: www.cryptontechnology.com

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