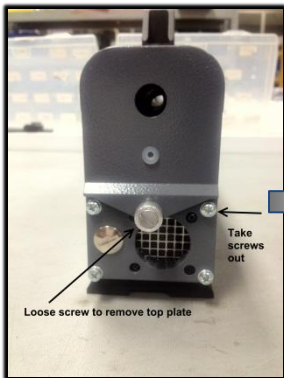
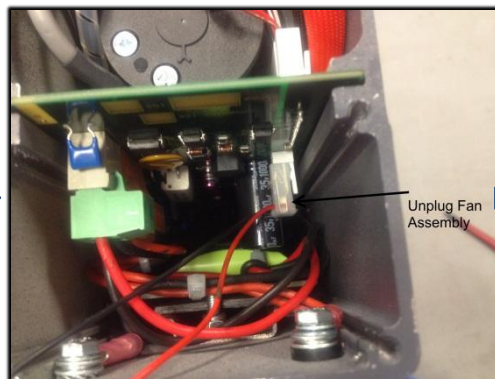


Wireless Smokehead BATTERY REPLACEMENT

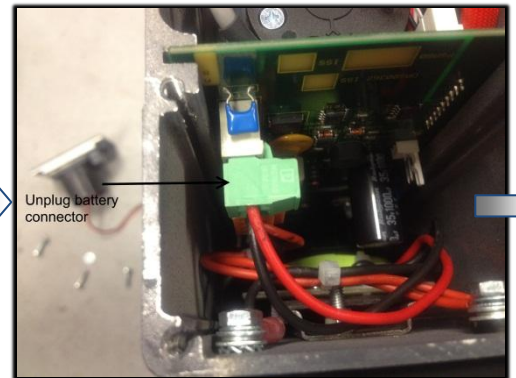
Removal:-



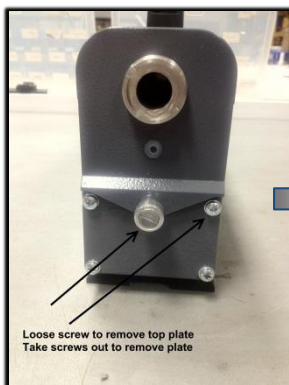
Remove top and fan assembly



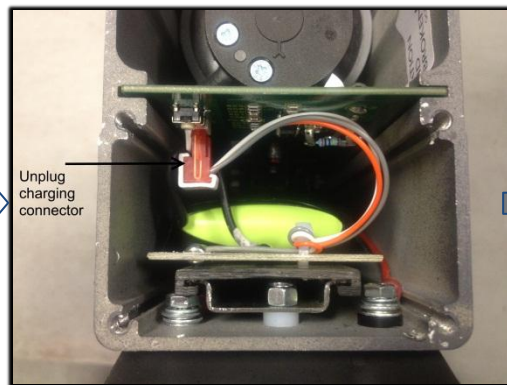
Remove fan assembly connector



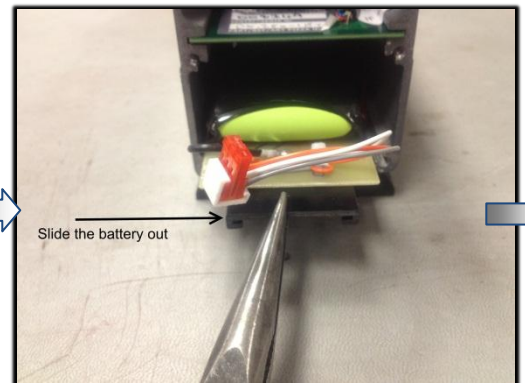
Unplug battery connector



Remove top and end assembly



Unplug battery pack temperature sensor connector



*Use long pliers to grip battery runner and pull gently to slide battery assembly out of chassis



Operational – Enabled Position ✓

IMPORTANT

Once battery removed
Change key position
From operational ✓
To safe transit X

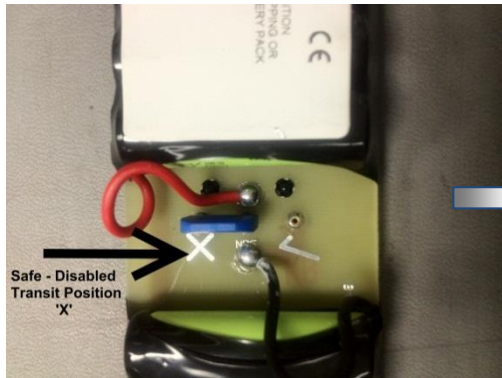


Safe –Disabled transit position X

*Depending on which version you have either - loosen the two screws or remove the plastic spacer securing the battery pack, Discard the two securing screws or the plastic spacer– they are no longer required. Note orientation and remove the battery pack, Do not remove by pulling the cables, and ensure the connectors do not foul any components during removal of the board.

Please make sure cables and connectors do not foul any components during removal

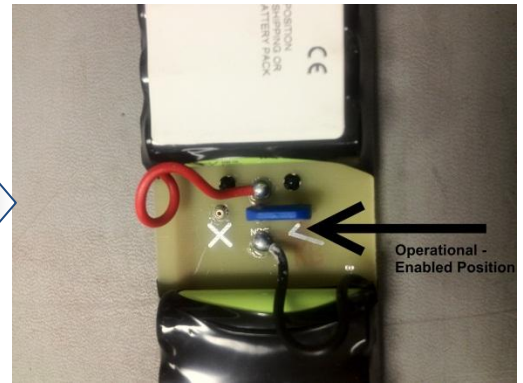
Replacement:-



Safe -Disabled transit position X

IMPORTANT

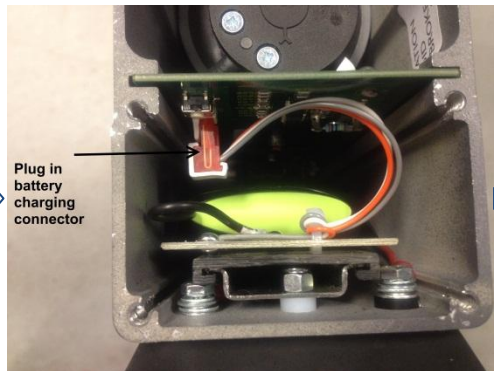
Before battery is inserted
change battery key position
From safe transit X
To operational ✓



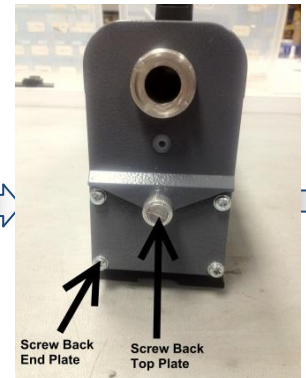
Operational - Enabled Position ✓



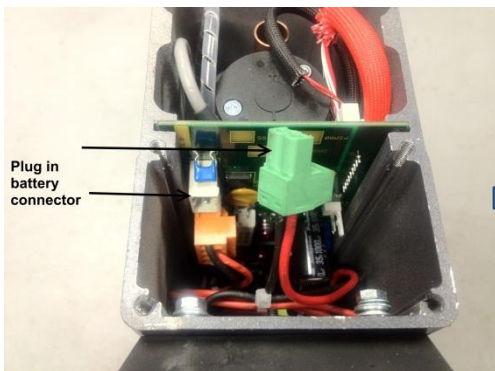
Slide battery assembly in on the guide rail



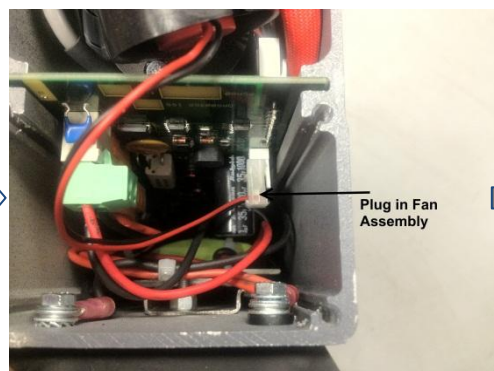
Plug in the battery pack temperature sensor connector



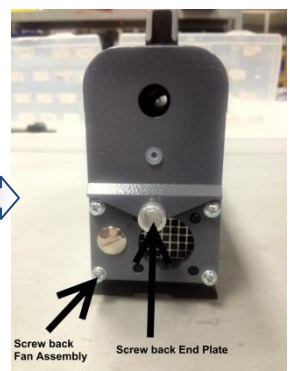
Screw back end plates and top plates as shown



Plug in battery power connector



Plug in the fan assembly - Pay attention with alignment.



Screw back Fan Assembly

Check that the lens housings are fully located, then fit the end caps and secure with the knurled knob. Fully tighten the knurled knob then slacken half a turn

Note: - Place DX.260 Smoke head on charge before use

USING THE NEW BATTERY PACK

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

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.

To maintain the life 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 bi-monthly basis at the end of the working day.

BATTERY DISPOSAL

When disposing of a battery pack, it **MUST** be de-activated first by moving the activation link to the 'transit' position.



In the European Union (EU), any waste from electrical and electronic equipment (WEEE) is now subject to legislation designed to prevent the disposal of hazardous waste to landfill and to encourage proper treatment measures.

To help in the proper handling of electronic products at the end of their useful life, such as these battery packs, Crypton requests that you dispose of the battery pack thoughtfully through the correct recycling and treatment facility.