

Knowledge Base Article

Product Group: MARLIN I-Pro

Product: CMDM 6600 – Microlog Inspector & Docking Station

Version: N/A

Abstract

This article provides recommendations on how to safely and efficiently clean an SKF Microlog Inspector CMDM 6600 handheld and docking station.

Overview

Suggestions on how to clean a Microlog Inspector CMDM 6600 handheld and its docking station are outlined below.

Cleaning an Intermec CN3 Device

1. Remove the battery from the CMDM 6600 device.
2. Inspect the connection area at bottom of the unit.
3. The color of the connection should look brass or copper in color.
4. Use a magnifying glass to view the connection at the bottom of the device.
5. If the connections are dark or black, apply alcohol to a Q-tip and carefully clean the connections.
6. View the connections again with the magnifying glass to ensure the connections are no longer dark or black.
7. Allow the device to sit until the alcohol dries completely.
8. Reseat the battery into the unit once the alcohol is dry.

Cleaning a Docking Station

1. The docking station has 4.15 amps supplied to it, so it is extremely important to **ensure the docking station is unplugged** prior to cleaning.
2. Acquire an acid brush to clean docking station pins.
3. Depending on the acid brush being used, trimming of the bristles may be necessary.
4. Apply alcohol to the acid brush and carefully clean docking station pins.
5. Do not saturate the acid brush.
6. Gently brush the pins until the color visually appears brass or copper.
7. Be careful not to get bristles caught in the pins.
8. Inspect the pins to make sure they are not bent.
9. Once pins are clean, wait for the docking station to completely dry before connecting the power.

When the docking station and the Microlog Inspector CMDM 6600 handheld are clean and dry, dock the unit to confirm that ActiveSync or Windows Mobile Device Center detects the device.

For further assistance, please contact the Technical Support Group by phone at 1-800-523-7514 option 8, or by email at TSG-Americas@skf.com.