

SAFETY ALERT

Subject: Fluke 373, 374, 375, and 376 Digital Clamp Meters – Product Recall

Number: 02/13

DIO Secretariat Sponsor: Robin Cawthorne

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Who Should Read this: Top Level Budget Holders, Prime Contractors, Private Finance Initiatives, Public, Private Partnership and other traditionally procured contracts, Project Managers, Site Estate Authority Teams and Property Managers with responsibility for MOD projects and Property Management Works Services (including the legacy work of EWCs/WSMs), Coordinating Authorising Engineers, Authorising Engineers Electrical, Authorised Persons Electrical and Designers, Installers and Maintainers of final electrical distribution equipment.

When it takes effect: immediately When it is due to expire: When updated or rescinded.

1. Document Aim

a. To alert all personnel who may have reason to use electrical clamp meters of a potentially dangerous fault in certain types of digital clamp meters manufactured by Fluke.

2. Introduction

- a. COMPLIANCE WITH THE CONTENTS OF THIS ALERT WILL ENABLE COMPLIANCE WITH THE HEALTH & SAFETY AT WORK ETC ACT 1974 AND ITS SUBORDINATE REGULATIONS.
- b. The appropriate MOD officer shall arrange for the Maintenance Management Organisation (MMO) contractor to carry out all actions in accordance with this Alert.
- c. Any work required as a result of this Safety Alert must be carried out in accordance with JSP 375 Volume 3 MOD's Safety Rules & Procedures.
- d. On MOD Establishments occupied by United States Visiting Forces (USVF) responsibility is jointly held by USVF and DIO (USF). At base level this jointly managed organisation is to take appropriate action to implement the contents of this Alert. Where this Alert contains procedures which differ significantly from USVF practice DIO (USF) code of practice will be issued.

3. Requirement

- a. Locate and identify all Fluke digital clamp meters and remove from service any of the affected models identified in the recall notice at **Annex A**.
- b. Inform Fluke Customer Service using the process defined in the recall notice.

4. Background

- a. Fluke is voluntarily recalling certain 373, 374, 375, and 376 digital clamp meters that were manufactured between 1 September 2010 and 1 October 2012. The models and serials numbers affected are listed in the Fluke leaflet titled 'Important Safety Information for Certain Fluke 373, 374, 375 and 376 Digital Clamp Meters' which is included at **Annex A**.
- b. Within the affected digital clamp meters the printed circuit assembly may not be properly fastened to the test lead input jack. This may result in inaccurate voltage readings, including a low or no voltage reading on a circuit energized with a hazardous voltage, presenting a shock, electrocution or thermal burn hazard.
- c. Further information is available at : http://www.fluke.com/fluke/uken/support/safety/37X-Recall.htm