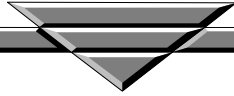


TechTIPs

The latest from Photovac

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Important Safety Notice about MicroFID and Hydrogen

There is the possibility of a potentially hazardous situation if the MicroFID portable flame ionization detector instrument is stored in a closed carrying case or box with its internal hydrogen reservoir fully or partially charged. In such a case, there exists the possibility that hydrogen gas may leak into the confined space and, when the case or box is opened, a spark or other source of ignition could cause the trapped hydrogen gas to explode.

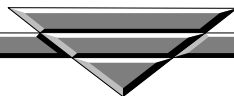
UNDER NO CIRCUMSTANCES CAN THE MICROFID BE SAFELY SHIPPED BY AIR OR GROUND WHEN IT IS PARTIALLY OR FULLY CHARGED WITH HYDROGEN.

Hydrogen should be transported separately in an appropriate cylinder accompanied by a properly completed Shipper's Declaration form. Consult your shipping company for complete instructions.

The MicroFID should not be stored in its carrying case (Photovac Part No. MX396007), in its original shipping container or any container which is unventilated if the MicroFID is **FULLY OR PARTIALLY CHARGED WITH HYDROGEN GAS**. MicroFIDs and all portable flame ionization instruments should always be stored in a well-ventilated area when charged with hydrogen.

Although MicroFID is rated as suitable for use in Class I, Groups A,B,C, and D hazardous locations, precautions must always be taken when using hydrogen. Always ensure the hydrogen shut-off valve is in the closed position for storage. Please consult your MicroFID User's Manual for additional information.

For further information contact your area representative or Photovac:



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