



LiLiCHRO

miniLiLi LLC Column

Safety Instructions

Version: 1.0.

Author: László Németh

Date: 2023.04.20.

P/N: LC00090-F

Disclosure

This document is confidential and is the property of LiliChro Ltd.

No attempt should be made to copy this document in any way without prior consent.

©2022 LiliChro - All rights reserved

General Safety Information

The following general safety precautions are mandatory during all operations, services and repair of this instrument. Failure to comply with these precautions or with specific warnings violates the safety standards of the design, manufacture and intended use of the instrument.

LiLiChro LLC assumes no liability for the customer's failure to comply with these requirements.

The operator of this instrument is strongly advised to use the equipment in a manner as specified in this manual.

General

This is a Safety Class I instrument (provided with a terminal for protective earthing) and has been manufactured and tested according to international safety standards.

Operations

Before connecting mains power, comply with the installation section.

Do not remove instrument covers when operating.

Before the instrument is switched on, all protective earth terminals, extension cords, and devices must be connected to protective earth via a ground socket.

Any interruption of the protective earth grounding may cause a potential shock hazard that could result in serious personal injury.

Make sure that only fuses with the required rated current and of the specified type (normal blow, time delay, and so on) are used for replacement.

Any adjustment, maintenance, and repair of the opened instrument under voltage should be avoided whenever it is possible. Otherwise, this must be carried out by a skilled person who is aware of the hazard involved. Do not attempt internal service or adjustment unless another person, capable of rendering first aid and resuscitation, is present.

Do not replace components with a power cable connected.

Do not install substitute parts or make any unauthorized modifications to the instrument. Be careful, because capacitors inside the instrument may still be charged, even though the instrument has been disconnected from its source of supply.

Dangerous voltages, capable of causing serious personal injury, are present in this instrument. Use extreme caution when handling, testing, and adjusting.

When working with solvents please observe appropriate safety procedures (e.g., goggles, safety gloves, and protective clothing) as described in the material handling and safety data sheet by the solvent vendor, especially when toxic or hazardous solvents are used.