

# HOW TO CLEAN YOUR INSTRUMENTS

A short guide for keeping your measurement equipment clean

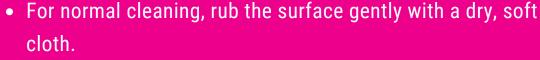
### **BASICS**



To protect yourself from electrical shock, be sure to unplug the power cable from the outlet before cleaning the instrument.

Never clean the internal components of the instrument.

#### **CLEANING AN LCD**





- When stains are difficult to remove, gently wipe the surface with cloth damped with a small amount of ethanol or isopropyl alcohol. You can clean the standard type LCD (no touch screen function) with a cloth dipped in water and then wrung tightly.
- Do not use chemicals other than ethanol and isopropyl alcohol to wet the cleaning cloth. To clean the touch screen LCD, do not wet the cloth with water.

## MAINTENANCE OF TEST PORTS AND OTHER CONNECTORS/PORTS



- Always keep the connectors free from stains and dust.
- Do not touch the contact surface on the connectors.
- Do not plug damaged or scratched connectors into the test ports.
- Use compressed air for cleaning connectors. Do not use abrasives under any circumstance.

The above precautions must also be observed in maintaining connectors and ports other than test ports.

#### **CLEANING OTHER PARTS**



To remove stains on other parts (e.g. keyboard or frontpanel) wipe them gently with a soft cloth that is dry or wetted with a small amount of water or sanitizer and wrung tightly.