Scope mode: not more than 5 measurements
(SCOPE mode)

You have attempted to switch on more than five cursor measurements simultaneously in the cursor function pop-up menu.

Solution: Turn off another cursor function.

Unknown probe or wrong connection.
(SCOPE/METER mode)

No probe or a defective probe has been connected during probe DC calibration.

Solution: Connect a correct probe and do another DC calibration. If the warning is still displayed, refer to the troubleshooting information of the Analog A2 PCB later in this section.

No valid memory setup that can be used.
(SCOPE mode)

You have tried to recall a waveform and the corresponding setup (Setup recall active), while a setup has not been saved for the stored waveform.

Solution: Choose a waveform for which there is a valid setup stored, or switch off the "Setup recall" function.

Not executed: no 12V programming voltage
(SCOPE/METER mode)

1. The CALIBRATE ScopeMeter softkey has been pressed in the SERVICE menu without the 12V programming voltage being connected to the programming contacts in the battery compartment.

2. The used Analog A2 PCB supplies +5V (revision level below 17). The new A1 PCB, requires +5.3V.

Solution: 1. Connect the 12V programming voltage, before pressing the CALIBRATE softkey.

2. Change R2523, R2524 and R2858 on the Analog A2 PCB. See Section 11, revision level 17 of the A2 PCB (page 11-8).

NOTE: Calibration is to be done by qualified service personnel. Incorrect calibration data is stored if 12V programming voltage is connected, while the CALIBRATE ScopeMeter mode is turned on. For calibration of the Scopemeter refer to chapter 5: "Calibration Adjustment Procedure".

CAL STORE error: no 12V or no space left
(SCOPE/METER mode)

1. **No 12V.** The 12V programming voltage that is connected to the programming contacts in the battery compartment has disappeared during the calibration adjustments.

2. **No space left.** The internal Flash ROMs with the calibration constants are full.

Solution: 1. Check the 12V programming voltage connection in the battery compartment.

2. The calibration constants part in the Flash Roms must be emptied before other calibrations can be made. For refreshing the Flash ROMs, contact your nearest Fluke/Philips Service Center.

PRINTER error: please reset printer.
(SCOPE/METER mode, model 97 only)

No printing or the printing has stopped via the optically isolated RS- 232-C interface PM9080.

Solution: Check the settings on the printer (ON LINE and BAUD RATE). Reset the printer. Verify that if the optically isolated RS-232-C interface is still connected to the ScopeMeter.