

MAINTENANCE SHEET

Adjustment of temperature in the UNI indicator device

FM 8509 EN A www.alma-alma.fr

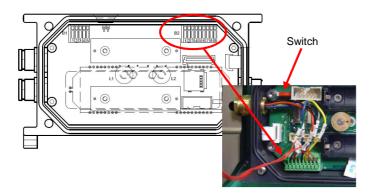


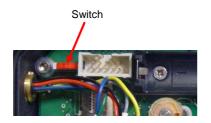
Before any operation, check and write down the setting parameters

Parameters are available via menu **SuPErVi>PArAMEt** or can be transferred to a CTD+ key (see FM 8012)

Refer to the relevant operating manual for any further information.







The verification seals have to be broken by authorised personnel only

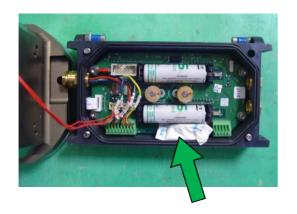
- Open the box by removing the 4 screws CHC (red arrows)
- ➤ Note the position of the temperature probe 3 wires on the terminals 1, 2 and 3 of the B2 terminal board, and then remove them
- Connect the temperature PT100 probe calibrator on the terminals as follow: (+) on terminal 1 and (common) on terminals 2 and 3
- Enter the METROLOGICAL mode with the switch
- Set the calibrator at -20°C and wait 15 seconds
- Enter the menu tEMPErA>CALibrA on the UNI. Set -20.00 and validate
- Set the calibrator at +50°C and wait 15 seconds
- ➤ Enter the menu **CALibrA** on the UNI. Set +50.00 and validate
- Remove the calibrator
- Exit the METROLOGICAL mode with the switch
- Connect back the temperature probe to the UNI.



MAINTENANCE SHEET

Adjustment of temperature in the UNI indicator device

FM 8509 EN A www.alma-alma.fr



- Check the temperature value displayed in menu SuPErVi>MAintEn>tEMPErA
- ➤ The ring must be replaced properly. lubricate it if necessary
- Put a 2g dehydrating packet silica gel in the box (green arrow)
- Close the UNI device without damaging the wires.
 - Make sure the wires don't get caught between coils or batteries and the body of the turbine
 - Make sure the wires don't get caught between batteries and their holding foam to avoid breaking the screen