



OPERATING GUIDE

AUTONOMOUS FLEXICOMP+

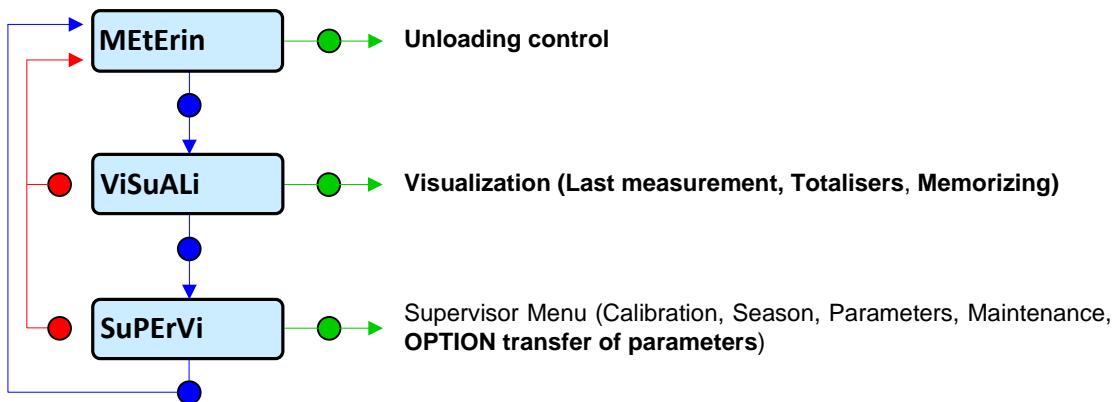
GU 7033 EN G

www.alma.alma.fr

This document sketches out the main menus (please refer to operating manual MU 7033 EN for further information).

USING THE BUTTONS

- | | | |
|-------------------------------------|--|---|
| Come back to the previous stage | - Choose the menu option
- Display the delivery information | - Validate the displayed option
- Validate a fault |
| Light the display during 10 seconds | Reset the volume and record the last measurement data | |



Do not plug the USB cable during data transfer

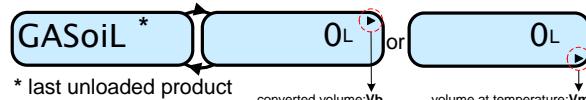


UNLOAD A PRODUCT

1. CONNECT THE FLEXICOMPT AUTONOME+

- Install the FLEXICOMPT AUTONOME+ on the compartment valve (respect the slope – see picture on page 1)
- Connect the hose between the FLEXICOMPT AUTONOME+ and the reception tank

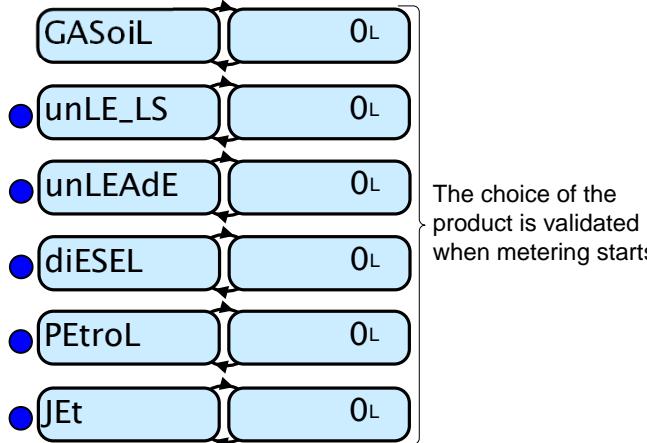
2. PREPARE THE UNLOADING



▲ RESET THE METER

ErASinG 0000000

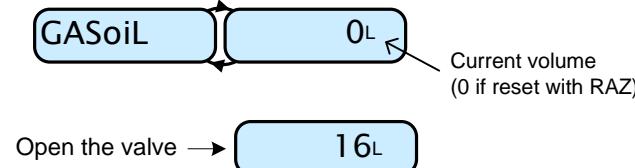
▲ CHOOSE THE PRODUCT



3. CARRY OUT THE UNLOADING

CHECK THE CHOSEN PRODUCT

▲ START THE UNLOADING



▲ DISPLAY THE DELIVERY INFORMATION

41,6 m^3/h Instantaneous flowrate
 13,4 $^{\circ}\text{C}$ Temperature (with active option)

► APPEARANCE OF A FAULT AND DISPLAY OF AN ALARM

GAS 980L

Validate the fault with
See list of alarms page 4

The unloading may be interrupted by several situations

► THE COMPARTMENT IS EMPTY

GASoil 2001 L

Wait the blinking display

- Close the valve
 - End the unloading (§4)
 - Continue with another compartment by moving the FLEXICOMPT AUTONOME+ (§3)

► INTENTIONAL INTERRUPTION OF THE UNLOADING

- Close the valve
 - The unloading may be interrupted at any time by closing the valve

GASoil 5000L

- Close the valve
 - End the unloading (§4)
 - Continue with another compartment by moving the FLEXICOMPT AUTONOME+ (§3)

WHAT DO YOU WANT TO DO?

- Continue with another compartment with the same product (§3)
- Continue with another compartment with another product: end the unloading (§4) and start a new one (§1)
- End the unloading:
reset the meter (§4), remove the FLEXICOMPT AUTONOME+ (§5) and end the delivery (§6)

4. FINISH THE UNLOADING OF A PRODUCT

▲ RESET THE METER

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5. REMOVE THE FLEXICOMPT AUTONOME+

- Disconnect the hose between the FLEXICOMPT AUTONOME+ and the reception tank
- Remove the FLEXICOMPT AUTONOME+ from the compartment valve

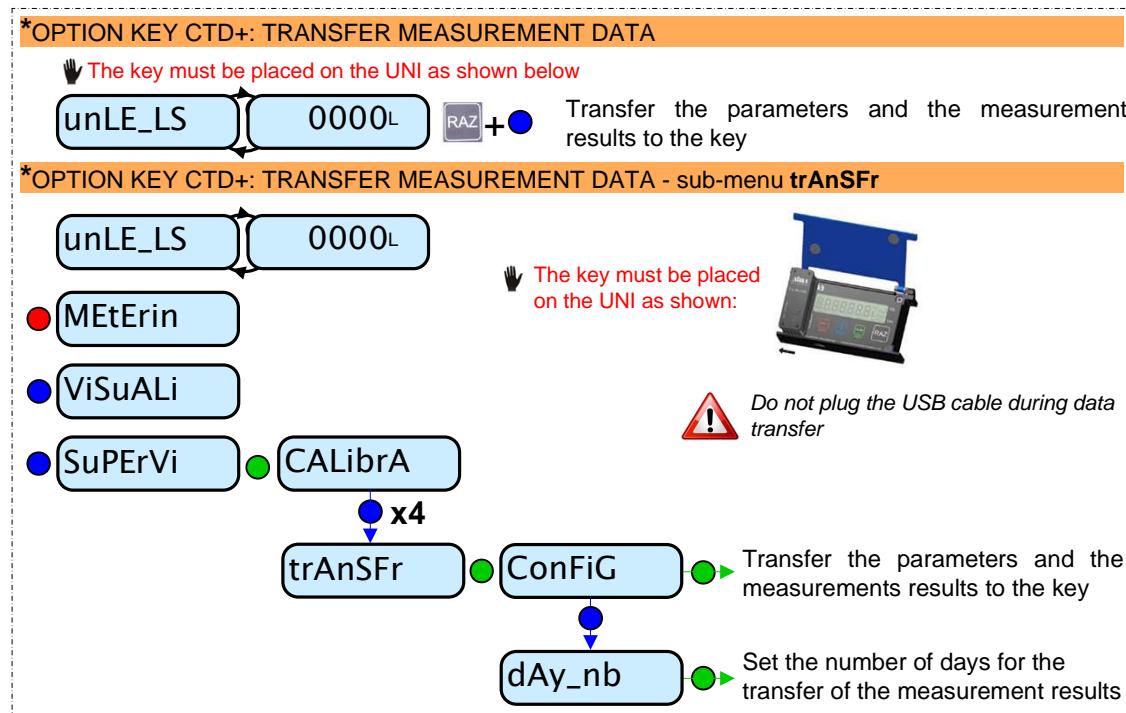
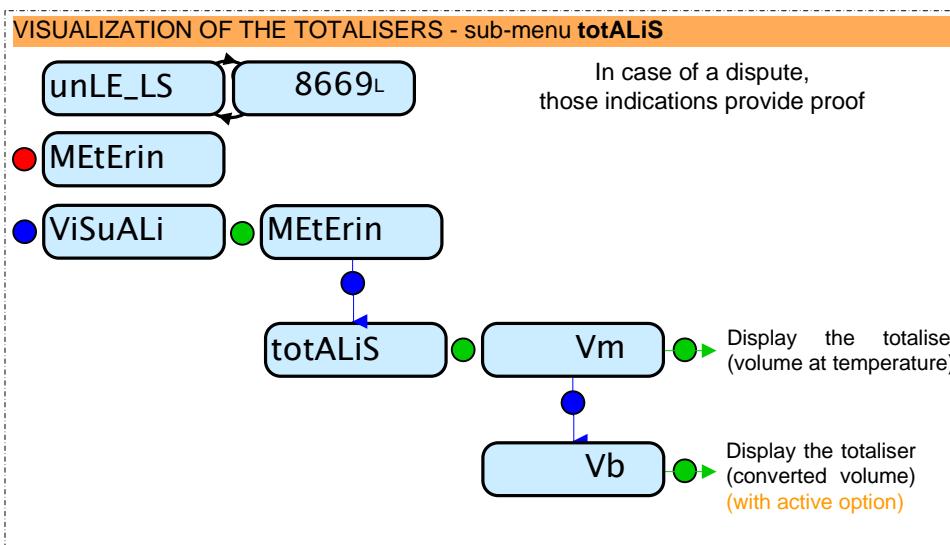
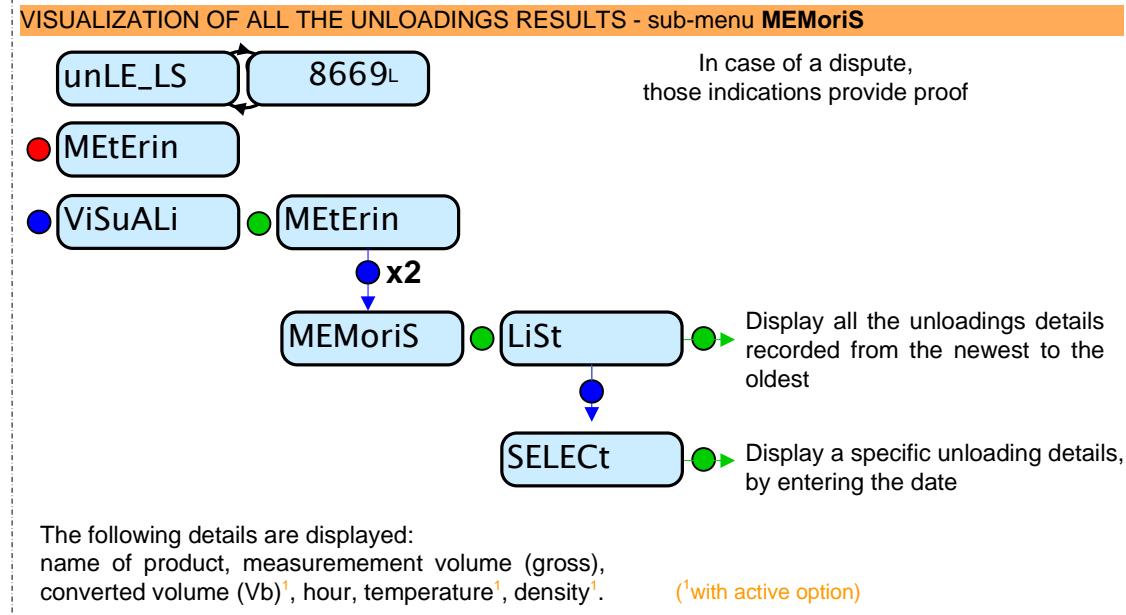
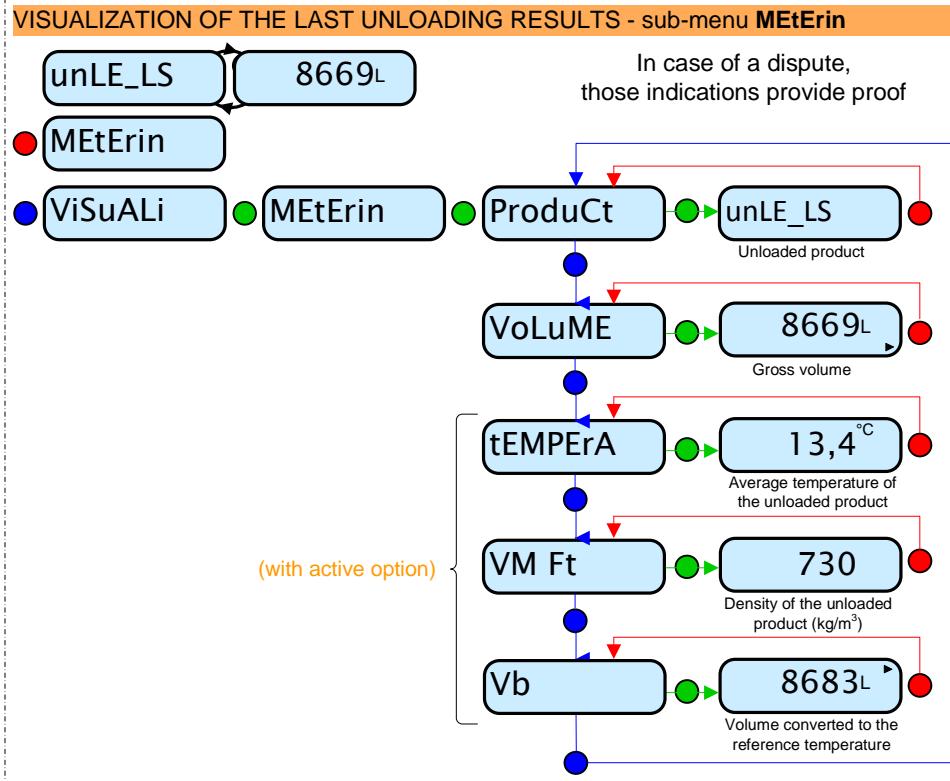
6. END THE DELIVERY

- Clean the filter if necessary
- Put back the FLEXICOMPT AUTONOME+ in its box

MEANING OF SYMBOLS

- ▲ Mandatory action
- Optional action (depends on configuration chosen)
- Event during delivery
- Action by operator

DISPLAY THE UNLOADING DATA



LIST OF ALARMS

	DISPLAY	MEANING	ACTION
USER	oVERFLo LoW_FLo SEnSor1 SEnSor2	Volume greater than 9 999 999 liters Flow rate less than the setting minimal flow rate High gas detector fault (GDh) Low gas detector fault (GDI)	Reset the device Check the hydraulic configuration and the flowing Use the maintenance menu to check the status of the detector Use the maintenance menu to check the status of the detector
REPARATOR	FLoV_ FrEQ_ COEFF_ MEtEr HiGH_FL dAtE GAS bobinE LF_HiGH tEMPErA diSPLAY doG ProGrAM rAM MEMoris FuLL MEtro_ bAttErY totAL_ dEF_MEM dEF_Com	Flow setting fault Frequency fault Difference two coefficients is greater than 0,5% Problem of metering with the meter Flow rate greater than the setting maximal flowrate Loss of date and time GDh is wet but GDI is dry Loss of pulse transmitter signal Flow rate greater than 20m ³ /h when GDh is dry Temperature less than -20°C or greater than 50°C LCD display fault Fault with display card Error on the checksum of the metrological data Saved memory fault Bad writing into the memory SIM memory full Configuration loss Low battery Totaliser fault Loss of backup data concerning the last measurement Communication fault with IRDA link	Check the parameters Check the parameters Check the coefficients setup Check the setup Check the setup Set date and time in metrological mode Check the hydraulic configuration / Check the detector status Check the link with the pulse transmitter Check the hydraulic configuration / Check the detector status Check the temperature sensor (measure and calibration) If steady alarm, substitution of the UNI If steady alarm, substitution of the UNI If steady alarm, substitution of the UNI If steady alarm, substitution of the UNI Substitution of the backup battery If steady alarm, substitution of the UNI If steady alarm, substitution of the UNI Substitution of the batteries If steady alarm, substitution of the UNI If steady alarm, substitution of the UNI Check the IRDA link