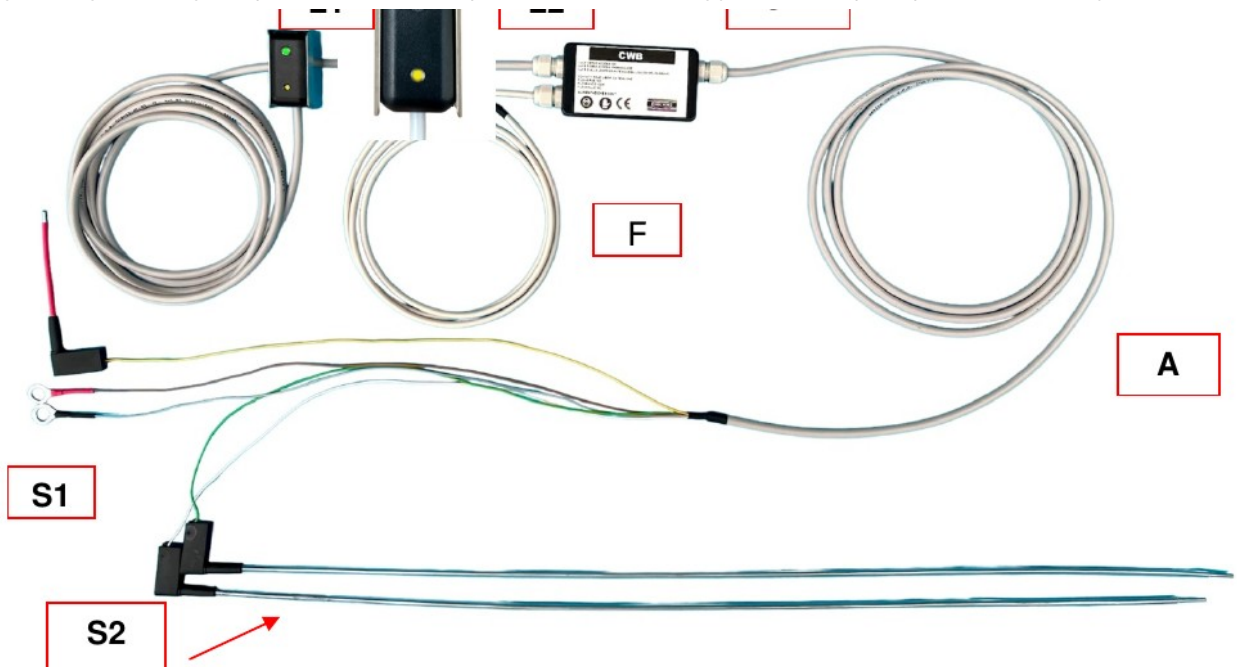


**LIGHT SIGNAL INDICATOR FOR WATER SHORTAGE  
IN THE CELL AND IN THE BATTERY BOX**



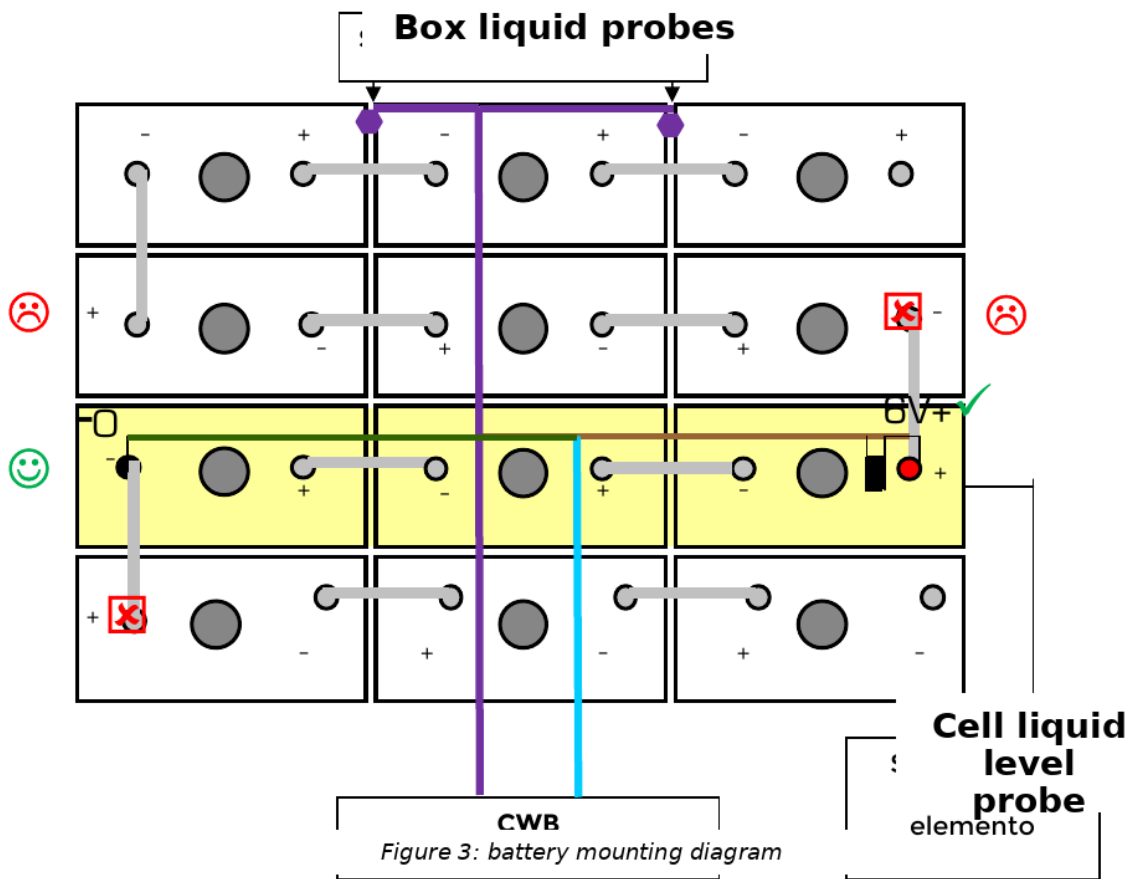
CWB/87 6V monitors the presence of electrolyte in battery boxes and the correct electrolyte level in the cells, indicating the presence or absence of electrolyte with a single LED: green/red light for presence/absence of liquid in the cell and flashing yellow when liquid is present in the battery box.





## DEVICE INSTALLATION

### INSTALLAZIONE DEL DISPOSITIVO



### CWB detector installation

To correctly install the detector, follow these steps:

1. Measure the height of the cell contained in the battery box
2. Cut the probes with side cutters to the measured length
3. Insert the two probes into the gap between the cells
4. Fix the LED either on the dashboard, on the control panel or directly on the edge of the battery box
5. The detector operates at 6V, which must be taken directly from the battery (three cells in a row following the connection line, see figure)

The CWB level control indicates:

- **With blue light on** the electrolyte level in the cell is sufficient.
- **With red light on** water must be added to the cell.  
Once water has been added, the red light switches off.
- **With flashing yellow light on** electrolyte is present in the battery box.

		
anti-acid gloves	anti-acid apron or suit	splash-protection goggles