

RESISTIVITY MONITOR LAS



- Easy to use for demineralised water monitoring
- Expanded scale from 0 to 2 MΩ
- Contact output
- Adjustable sound alarm

PRINCIPLE

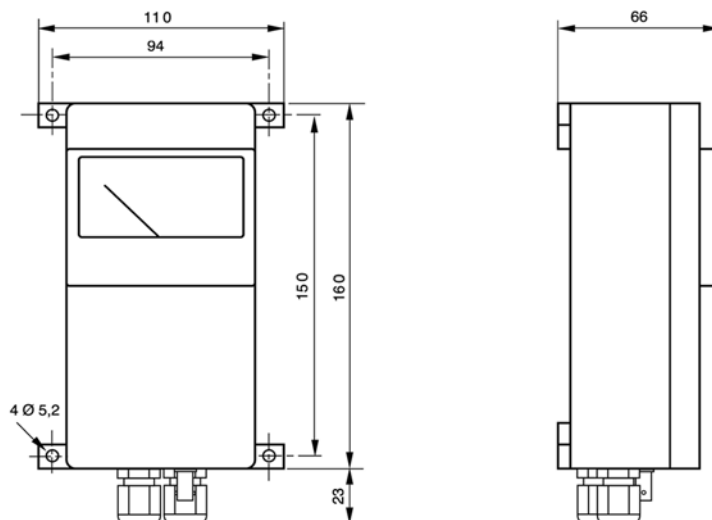
The meter indicates permanently the resistivity value. The alarm sounds each time the resistivity is lower than the preset value (to adjust on site). This alarm resets only when the resistivity is back to a correct value. The scale 0...2 MΩ is expanded to allow a comfortable reading from 20 to 500 kΩ with centred value at 100 kΩ. This monitor brings to the operator safe information on the water quality from demineralisation systems trough resins.

ASSOCIATED PROBES

All electrodes with a cell constant of 0.1 are useful with the monitor LAS (please see the documentation 360-01). Nevertheless, the bestseller is the BC 1425 probe with a 5 m cable and a BNC coaxial connector included for a process connection BSP 1/4".

TECHNICAL SPECIFICATIONS

Measuring range: 0 - 2 MΩ, expanded scale centred on 100 kΩ
 Alarm: Buzzer and red LED indicator
 Output: Bistable switch
 Switching power: 5A 250 V AC, 5 A 30 V DC
 Housing: In ABS - 80 x 160 x 55 mm, wall mounting
 Power supply: 230 V / 50 Hz, (cable 1.5 m long included)



CODE NUMBERS AND REFERENCES

Code	Reference	Designation
315 201	LAS/BNC/AL	LAS with sound alarm + contact output
360 502	BC 1425/BNC	Probe, C=0.1

BAMO MESURES

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**Resistivity monitor
LAS**

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