Auto-cleaning probe 9360

- Chemical and mechanical cleaning
- For one pH electrode PG 13.5
- Easy to install
- Accessory added to the pH probe



Where pH is measured, there is a risk of electrode fouling; result is a drift of measured value. To be free of this, it is necessary to clean carefully the electrode. For this purpose, we designed the auto cleaning probe 9360 to inject pressurized cleaning liquid on the electrode to remove impurities.

For instance: injection of hydrochloric acid to remove sodium carbonate.

DESCRIPTION

The probe 9360 accepts our electrode holder "probe 9336" (data-sheet 130-01). The tubing for cleaner liquid is all inside the probe body. The auto-cleaning probe may be adapted at anytime on existing pH immersion probe 9336. The cleaner fluid, water or acid + water, is projected through 3 nozzles around the electrode, 2 mm close to the bulb.

Fitting of the probe consist of an adjustable flange. The sliding ND 65 mm flange, allows adjustment of immersion depth. Only the immersion probes 9336 & 9337 may be used with the system 9360.

The cleaning sequence is set up through the monitors BAMOPHAR or BAMOPHOX. During the cleaning, the regulation is switched to "STAND-BY", to avoid interferences on process control.

CODE NUMBERS AND REFERENCES

Code	Reference	Description
145 700	9360	PCV Auto cleaning probe, 1 meter
135 112	9358 PE	Adjustable flange, PE, ND 65 mm



Close view on 9360 bottom end



Probe 9360 completes an immersion probe 9336



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