

4 ELECTRODES SYSTEMS PROBES BS 400



BS 410/CT probe



BS 415/PVC probe

- PVC, PPh, SS316, PTFE realization.
- Titanium electrodes.
- For circulation or immersion measure.
- With or without temperature probe.

PRINCIPLE

In association only with BAMOTETRA or BAMOTROL. Those electronics deliver a constant alternative current is forwarded between two opposite electrodes. The signal (on tension forme), collected by 2 central electrodes, will be proportional to the real conductivity variation.

TECHNICAL DATA

Process connection : PVC 1"
 PPh 1"
 SS 316 3/4"

Probe length : 63 mm for circulation
 1000 mm for immersion (Others on request)

Wirering : Screw terminal integrated in waterproof head

Temperature probe : Pt 100 Ω at 0°C

CODES AND REFERENCES

Code	Reference	Designation
345 100	BS 410	In line PVC probe
345 105	BS 410/CT	In line PVC probe + temperature
345 150	BS 415/PVC	Immersion PVC probe
345 155	BS 415/PVC/CT	Immersion PVC probe + temperature
345 152	BS 415/PPh	Immersion PPh probe
345 157	BS 415/PPh/CT	Immersion PPh probe + temperature
345 200	BS 420	In line SS 316 probe
345 205	BS 420/CT	In line SS 316 probe + temperature
345 250	BS 425	Immersion SS 316 probe
345 255	BS 425/CT	Immersion SS 316 probe + temperature
345 355	BX 930 CT/Ti	In line PTFE probe + temperature
368 108	C8B	8 shielded wires special cable

BAMO MESURES

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