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| SENSOR TRANSMITTER – Hydrogen Chloride | HCI |
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| Nominal Range | 0 ÷ 50 ppm |
| Maximum Overload | 100 ppm |
| Sensor | electrochemical cell |
| Expected Operating Life | 2 years in air |
| Resolution | 0.5 ppm |
| Linearity | 100% |
| Output | 4 ÷ 20 mA |
| Power supply | 18 ÷ 30 Vdc |
| Operating temperature | - 20° ÷ + 50° C |
| Relative Humidity Range | 15 ÷ 90% non-condensing |
| Pressure Range | Atmosferic ± 10% |
| Response time | T ₉₀ < 120 sec. |
| Long Term Output Drift | < 2% signal loss/month |
| Wiring type | 2 wires shielded |
| Warranty | 1 year |
| Approvals | <ul style="list-style-type: none"> ▪ ISSeP04ATEX036 ▪  II 2GD - EEx d IIC T6 - IP 6X - T85°C ▪ CE |
| Naval approvals | <ul style="list-style-type: none"> ▪ DNV (Det Norske Veritas) n° A8575 |

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| <i>Product codes</i> |
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| Complete sensor with 4-20 mA transmitter in explosion proof housing, with internal onboard display and 3 buttons for one man calibration | 102381 |
| Only spare sensors | 108380 |