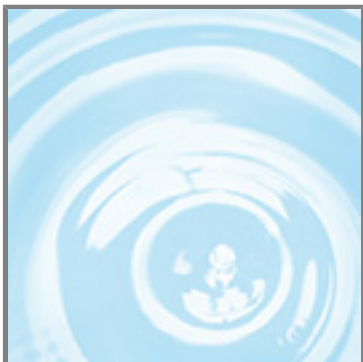




## A1100 O<sub>2</sub> sensor, ATEX, hastelloy, FFKM/FFPM O-rings, cap w/o grille; ATEX certified only when used with an ATEX 36xxEx instrument

Kat. číslo produktu: A110E-HKS

**ZASTARANÁ POLOŽKA**  
Táto položka už nie je dostupná.

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### Technické údaje

|                      |                                                                                                                                                                                                              |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Body Material:       | Hastelloy                                                                                                                                                                                                    |
| Čas odozvy:          | 2935A-A: 2.5 min<br>2952A-A: 38 s<br>2956A-A: 7.2 s<br>29552A-A: 90 s                                                                                                                                        |
| Certifikácia:        | 2004/108/EC - EN 61326-1                                                                                                                                                                                     |
| Hmotnosť:            | 0.3 kg                                                                                                                                                                                                       |
| Materiál:            | O-Rings: FFKM/FFPM                                                                                                                                                                                           |
| Obsah balenia:       | Sensor only.<br><br>Controller, sensor cable, flow-chamber or process connection must be ordered separately.                                                                                                 |
| Presnosť:            | ±1% of reading, or ± lower measurement range, whichever is greater                                                                                                                                           |
| Prietoková rýchlosť: | Recommended flow rate in flow chamber<br>2935A-A : 25 mL/min<br>2952A-A : 50 mL/min<br>2956A-A : 180 mL/min<br>29552A-A : 50 mL/min                                                                          |
| Rozsah merania:      | Range at 25 °C<br>2935A-A: 10 ppb - 400 ppm or 20 Pa - 1,000 kPa<br>2952A-A: 1 ppb - 80 ppm or 5 Pa - 200 kPa<br>2956A-A: 0.1 ppb - 20 ppm or 0.25 Pa - 50 kPa<br>29552A-A: 2 ppb - 80 ppm or 5 Pa - 200 kPa |

|                        |                                                                                                                 |
|------------------------|-----------------------------------------------------------------------------------------------------------------|
| Rozsah vlnových dĺžok: | Stainless Steel 1.4404 (AISI 316L), surface finish: N5, Ra < 0.4 µm                                             |
|                        | Membrane (see specification table).                                                                             |
|                        | No O-rings are in contact with the sample.                                                                      |
| Teplota prostredia:    | -5 - 100 °C (23 - 212 °F) (due to electrolyte, but sensor will not be damaged up to 200°C / 392°F) (mechanical) |
| Teplotný rozsah:       | -5 - 60 °C (23 - 140 °F), without grille, during measurement or                                                 |
|                        | -5 - 95 °C (23 - 203 °F), with grille                                                                           |
| Trieda ochrany:        | IP68                                                                                                            |
| Vzorka: tlak:          | 0 - 100 bar                                                                                                     |
| Záruka:                | 24 mesiacov                                                                                                     |

## Obsah balenia

Sensor only.Controller, sensor cable, flow-chamber or process connection must be ordered separately.