

GS Oxygen Sensor KE-Series

characteristic : _____

- * Long life, 2.5-10 years in the air environment
- * Almost unaffected by CO , CO₂, H₂S, NO_x, H₂
- * low cost
- :: Normal temperature operation
- :: Stable signal output
- * Sensor does not require external power supply
- No preheating required

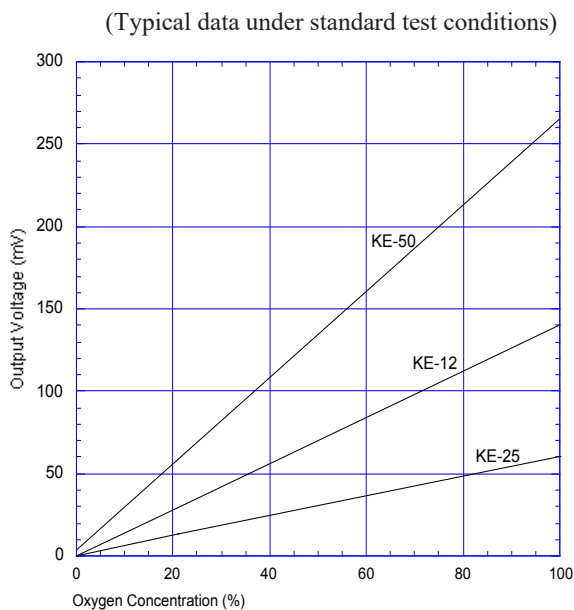
apply : _____

- Medical devices-Anesthesia machines, ventilators, oxygen compressors
- :: Biotechnology-oxygen incubators
- :: Food industry-refrigerants, greenhouses
- :: Safety areas-air conditioning, oxygen detectors, fire detectors

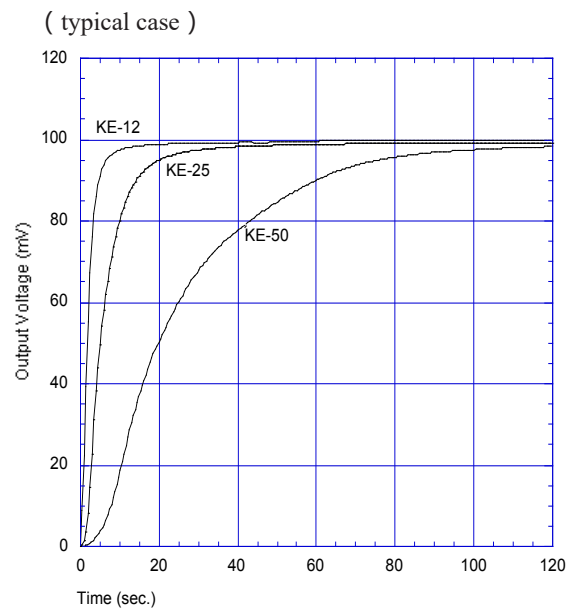
The GS Oxygen Sensor KE Series (KE-12/KE-25/KE-50), a groundbreaking galvanic cell-based oxygen sensor developed in Japan in 1985, is distinguished by its exceptional service life, outstanding chemical stability, and resistance to carbon monoxide (CO) interference. Designed to meet the growing industry demands for oxygen detection, this sensor series serves critical applications including combustible gas monitoring, biotechnology implementations, medical device operations, and residential gas appliance safety systems.



Sensitivity characteristics:



response time : _____



Important Notice: The application conditions for Feigaro sensors may vary depending on specific customer requirements. Feigaro strongly recommends consulting our technical team prior to use, particularly when the detected gas is not listed. Feigaro assumes no liability for any usage that has not undergone professional testing by Feigaro.