

Product



NOX Tester

경유차배출가스측정기는 디젤엔진이 장착된 경유연료자동차의 질소산화물(NOx, NO, NO2)을 측정하는 기기입니다.

NOx tester measures nitrogen oxides(NOx, NO, NO2) in diesel engine vehicle and is ready for measurement rapidly.



Specifications

Model	KS200					
Measurement item	Nitrogen oxide (NO,NO2,NOx)					
Measurement method	NO: Zirconia(ZrO2)					
	NO2: Non-dispersive UV Absorption(NDUV)					
Measuring range	NO	0~3000 ppm	NO2	0~2000 ppm	NOx	0~5000 ppm
Resolution		1 ppm		1 ppm		1 ppm
Repeatability	2% FS or less					
Response time	Within 10 sec. (90% or more)					
Preheating time	8~10min.					
Sample collection	4L/min					
Power	220 V, Approx. 100 W					
Usage temperature	-10 °C ~ 40 °C					
Size	260 (W) x 470 (D) x 170 (H) mm					
Weight	Approx. 9.5 kg					
Output method	RS232, 10times/sec.					
Display part	4 digit 7 segment LED					