

По вопросам продаж и поддержки обращайтесь:

Архангельск (8182)63-90-72
Астана (7172)727-132
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13

Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Единый адрес: kwg@nt-rt.ru | <http://kitagawa.nt-rt.ru>

FLUE GAS TESTERS

Portable Gas Monitors

Oxygen

OM-350 (suction type)

Point

- Analogue meter with 2 ranges switch.
- To measure the concentration of Oxygen in flue gas from combustion appliances.

Oxygen

OX-600 (suction type)

Carbon monoxide

TX-611H (suction type)

Oxygen/Carbon monoxide

MX-611H (suction type)

Point

- To measure Oxygen and Carbon monoxide in flue gas from combustion appliances.
- Large LCD for easy reading of gas concentration.
- Flow volume trouble function.
- Displays battery life.
- Easy to carry with a probe case.

Oxygen/Carbon monoxide/Nitrogen monoxide/Carbon dioxide

SEM-103 (suction type)



Specification

Model	OM-350	OX-600	TX-611H	MX-611H		OX, TX, MX
Measuring gas	Oxygen		Carbon monoxide	Oxygen	Carbon monoxide	Flue gas temp. (optional)
Measuring principle	Galvanic cell		Chronoamperometry	Galvanic cell	Chronoamperometry	Thermocouple (type K)
Sampling method	Suction type (approx. 0.7L/min, non-load)		Suction type (approx. 0.6L/min with gas sampling probe)			—
Measuring range	0.0~25.0vol%		0~5,000ppm	0.0~25.0vol%	0~5,000ppm	0~750°C
Resolution	0.5vol%	0.1vol%	1ppm	0.1vol%	1ppm	1°C
Detectable accuracy	±0.7vol%	±0.5vol%	0~200ppm:indicated value±20ppm 201~5,000ppm:±10% of indicated value	±0.5vol%	0~200ppm:indicated value±20ppm 201~5,000ppm:±10% of indicated value	±5°C
Display	Analogue (range switch)		Digital liquid crystal			
Response time	Within 20 seconds at 90% response (from sampling gas inlet at 20°C)		Within 15 seconds at 90% response (from sampling gas inlet at 20°C)			—
Power supply	3×size AA Alkaline dry battery (LR6)					
Continuous operation time	Approx. 10 hours		Approx. 20 hours (no alarm)			
Operating temperature	0~40°C		-10~40°C; 30~85%RH (non-condensing)			
Dimensions	80 (W)×215 (H)×80 (D)mm		78 (W)×200 (H)×50 (D)mm			
Weight	Approx. 730g (including batteries)		Approx. 550g (including batteries)			
Standard accessories	Water stopper, probe, gas sampling tube (1.5m), carrying case		Gas sampling probe, dust filter, carrying case	Gas sampling probe with NOx filter, nozzle with hood, key-shaped nozzle, dust filter, carrying case	Gas sampling probe with NOx filter, dust filter, carrying case	

Model	SEM-103				
Measuring gas	Oxygen	Carbon monoxide	Nitrogen monoxide	Carbon dioxide	Flue gas temp.
Measuring principle	Galvanic cell	Chronoamperometry		Caliculation	Thermocouple (type K)
Sampling method		Suction type			—
Measuring range	0.0~22.0vol%	0~2,000ppm		0.0~21.0vol%	0~750°C
Resolution	0.1vol%	1ppm		0.1vol%	1°C
Detection accuracy	±0.7vol%	0~300ppm:±15% of indicated value 301~2,000ppm:±10% of indicated value		—	±5°C
Display	Digital liquid crystal				
Response time	Within 15 seconds at 90% response (from sampling gas inlet)	Within 20 seconds at 90% response (from sampling gas inlet)		—	
Power supply	4xsize D alkaline dry batteries (LR6) or AC 100V±10V 50/60HZ				
Continuous operation time	Approx. 15 hours with alkaline dry batteries				
Operating temperature	-10~40°C; below 90%RH (non-condensing)				
Dimensions	300 (W)×203 (H)×195 (D)mm (without drain trap)				
Weight	Approx. 4Kg				
Standard accessories	NOX removal filter, water stopper, dust filter, connecting hose, tedlar bag and unit tube for calibration, temperature sensor adaptor, temperature sensor, carrying case, AC adaptor				