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Zerton MS104K-L-R404a Portable Refrigerant Tester



Parameter

Detection Factor	R404		
Detection Range	0-100、1000、5000ppm		
Resolution	0.001ppm (0-10ppm high accuracy)/0.01ppm (0-10 ppm); 0.01ppm (0-100 ppm), 0.1ppm (0-1000 ppm), 1ppm (0-1000 ppm or more)		
	semiconductor sensor		
Sensor life	2-3 years		
Measuring method	Built-in pump suction, can be switched to diffusion, diffusion + pump suction detection mode		
Display	LCD		
Display content	Real-time concentration, unit, gas name, alarm status, time, storage status, communication status, power, charging status, etc.		
Detection accuracy	Typical precision: $\leq \pm 3\%$ FS (optional higher precision sensor)	Uncertainty	$\leq \pm 2\%$
Linearity	$\leq \pm 3\%$	Repeatability	$\leq \pm 2\%$
Response time	T90 ≤ 20 seconds	Recovery time	≤ 30 seconds
Operating power supply	DC3.7 V*2		
Battery capacity	2500mAh rechargeable polymer battery, with over-charge, over-discharge, over-voltage, short-circuit, overheating protection function.		
Environment	Temperature: -20℃~+60℃, customizable -40℃~+70℃; Relative humidity: 10-95%RH		
Communication Interface	Standard Type-C (2 hours fully charged)		
Data storage	Standard capacity of not less than 100,000 items; support for local view, delete or data export, storage time interval arbitrary settings		
Interface language	Chinese, English and other languages can be customized		
Explosion-proof type	Intrinsically safe Exia II CT4Ga		
Protection class	IP68		
Housing material	High-strength corrosion-resistant fire-resistant polycarbonate and rubber protective cover, drop-proof wear-resistant anti-static, effective drop resistance ≥ 5 meters		
Dimension	Maximum size 167X64X62mm(L×W×H)		

Weight	Approx. 280g
Standard accessories	Calibration cover, pump suction nozzle, manual, certificate of conformity, USB charger (including data cable), instrument packaging color box
Optional accessories	① 0.2 meters swan neck sampling probe;
	② activated carbon filter;
	③ 0.4 meters stainless steel sampling handle (including 1 meter hose);

Zerton MS104K-L-R134a Portable Tetrafluoroethane C2H2F4 Single Gas Detector



Parameter

Detection Factor	Tetrafluoroethane C2H2F4, R134a		
Detection Range	0-100、1000、5000ppm		
Resolution	0.001ppm (0-10ppm high accuracy)/0.01ppm (0-10 ppm); 0.01ppm (0-100 ppm), 0.1ppm (0-1000 ppm), 1ppm (0-1000 ppm or more)		
	semiconductor sensor		
Sensor life	2-3 years		
Measuring method	Built-in pump suction, can be switched to diffusion, diffusion + pump suction detection mode		
Display	LCD		
Display content	Real-time concentration, unit, gas name, alarm status, time, storage status, communication status, power, charging status, etc.		
Detection accuracy	Typical precision: $\leq \pm 3\%$ FS (optional higher precision sensor)	Uncertainty	$\leq \pm 2\%$
Linearity	$\leq \pm 3\%$	Repeatability	$\leq \pm 2\%$
Response time	T90 $\leq$ 20 seconds	Recovery time	$\leq$ 30 seconds
Operating power supply	DC3.7 V*2		
Battery capacity	2500mAh rechargeable polymer battery, with over-charge, over-discharge, over-voltage, short-circuit, overheating protection function.		
Environment	Temperature: -20°C~+60°C, customizable -40°C~+70°C; Relative humidity: 10-95%RH		
Communication Interface	Standard Type-C (2 hours fully charged)		
Data storage	Standard capacity of not less than 100,000 items; support for local view, delete or data export, storage time interval arbitrary settings		
Interface language	Chinese, English and other languages can be customized		
Explosion-proof type	Intrinsically safe Exia II CT4Ga		
Protection class	IP68		
Housing material	High-strength corrosion-resistant fire-resistant polycarbonate and rubber protective cover, drop-proof wear-resistant anti-static, effective drop resistance $\geq$ 5 meters		
Dimension	Maximum size 167X64X62mm(L×W×H)		
Weight	Approx. 280g		
Standard accessories	Calibration cover, pump suction nozzle, manual, certificate of conformity, USB charger (including data cable), instrument		

	packaging color box
Optional accessories	① 0.2 meters swan neck sampling probe;
	② activated carbon filter;
	③ 0.4 meters stainless steel sampling handle (including 1 meter hose);

Zerton MS104K-L-R32 Portable Difluoromethane CH₂F₂ Single Gas Detector



Parameter

Detection Factor	Difluoromethane CH ₂ F ₂ , R32		
Detection Range	0-100、1000、5000ppm		
Resolution	0.001ppm (0-10ppm high accuracy)/0.01ppm (0-10 ppm); 0.01ppm (0-100 ppm), 0.1ppm (0-1000 ppm), 1ppm (0-1000 ppm or more)		
	semiconductor sensor		
Sensor life	2-3 years		
Measuring method	Built-in pump suction, can be switched to diffusion, diffusion + pump suction detection mode		
Display	LCD		
Display content	Real-time concentration, unit, gas name, alarm status, time, storage status, communication status, power, charging status, etc.		
Detection accuracy	Typical precision: $\leq \pm 3\%$ FS (optional higher precision sensor)	Uncertainty	$\leq \pm 2\%$
Linearity	$\leq \pm 3\%$	Repeatability	$\leq \pm 2\%$
Response time	T ₉₀ ≤ 20 seconds	Recovery time	≤ 30 seconds
Operating power supply	DC3.7 V*2		
Battery capacity	2500mAh rechargeable polymer battery, with over-charge, over-discharge, over-voltage, short-circuit, overheating protection function.		
Environment	Temperature: -20°C~+60°C, customizable -40°C~+70°C; Relative humidity: 10-95%RH		
Communication Interface	Standard Type-C (2 hours fully charged)		
Data storage	Standard capacity of not less than 100,000 items; support for local view, delete or data export, storage time interval arbitrary settings		
Interface language	Chinese, English and other languages can be customized		
Explosion-proof type	Intrinsically safe Exia II CT4Ga		
Protection class	IP68		
Housing material	High-strength corrosion-resistant fire-resistant polycarbonate and rubber protective cover, drop-proof wear-resistant anti-static, effective drop resistance ≥ 5 meters		
Dimension	Maximum size 167X64X62mm(L×W×H)		
Weight	Approx. 280g		
Standard accessories	Calibration cover, pump suction nozzle, manual, certificate of conformity, USB charger (including data cable), instrument packaging color box		
Optional accessories	① 0.2 meters swan neck sampling probe;		

② activated carbon filter;

③ 0.4 meters stainless steel sampling handle (including 1 meter hose);

Zerton MS104K-L-R22 Portable Monochlorodifluoromethane CHClF_2 Gas Detector



Parameter

Detection Factor	Monochlorodifluoromethane CHClF_2		
Detection Range	0-100、1000、5000ppm		
Resolution	0.001ppm (0-10ppm high accuracy)/0.01ppm (0-10 ppm); 0.01ppm (0-100 ppm), 0.1ppm (0-1000 ppm), 1ppm (0-1000 ppm or more)		
	semiconductor sensor		
Sensor life	2-3 years		
Measuring method	Built-in pump suction, can be switched to diffusion, diffusion + pump suction detection mode		
Display	LCD		
Display content	Real-time concentration, unit, gas name, alarm status, time, storage status, communication status, power, charging status, etc.		
Detection accuracy	Typical precision: $\leq \pm 3\%$ FS (optional higher precision sensor)	Uncertainty	$\leq \pm 2\%$
Linearity	$\leq \pm 3\%$	Repeatability	$\leq \pm 2\%$
Response time	$T_{90} \leq 20$ seconds	Recovery time	≤ 30 seconds
Operating power supply	DC3.7 V*2		
Battery capacity	2500mAh rechargeable polymer battery, with over-charge, over-discharge, over-voltage, short-circuit, overheating protection function.		
Environment	Temperature: $-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$, customizable $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$; Relative humidity: 10-95%RH		
Communication Interface	Standard Type-C (2 hours fully charged)		
Data storage	Standard capacity of not less than 100,000 items; support for local view, delete or data export, storage time interval arbitrary settings		
Interface language	Chinese, English and other languages can be customized		
Explosion-proof type	Intrinsically safe Exia II CT4Ga		
Protection class	IP68		
Housing material	High-strength corrosion-resistant fire-resistant polycarbonate and rubber protective cover, drop-proof wear-resistant anti-static, effective drop resistance ≥ 5 meters		
Dimension	Maximum size 167X64X62mm(L×W×H)		
Weight	Approx. 280g		
Standard accessories	Calibration cover, pump suction nozzle, manual, certificate of conformity, USB charger (including data cable), instrument packaging color box		
Optional accessories	① 0.2 meters swan neck sampling probe;		
	② activated carbon filter;		
	③ 0.4 meters stainless steel sampling handle (including 1 meter hose);		

Zerton MS104K-L-R1234ZE4 Portable PTFE (tetrafluoropropylene) C3H2F4 Detector



Parameter

Detection Factor	PTFE (tetrafluoropropylene) C3H2F4		
Detection Range	0-100、1000、5000ppm		
Resolution	0.001ppm (0-10ppm high accuracy)/0.01ppm (0-10 ppm); 0.01ppm (0-100 ppm), 0.1ppm (0-1000 ppm), 1ppm (0-1000 ppm or more)		
	semiconductor sensor		
Sensor life	2-3 years		
Measuring method	Built-in pump suction, can be switched to diffusion, diffusion + pump suction detection mode		
Display	LCD		
Display content	Real-time concentration, unit, gas name, alarm status, time, storage status, communication status, power, charging status, etc.		
Detection accuracy	Typical precision: $\leq \pm 3\%$ FS (optional higher precision sensor)	Uncertainty	$\leq \pm 2\%$
Linearity	$\leq \pm 3\%$	Repeatability	$\leq \pm 2\%$
Response time	T90 $\leq$ 20 seconds	Recovery time	$\leq$ 30 seconds
Operating power supply	DC3.7 V*2		
Battery capacity	2500mAh rechargeable polymer battery, with over-charge, over-discharge, over-voltage, short-circuit, overheating protection function.		
Environment	Temperature: -20°C~+60°C, customizable -40°C~+70°C; Relative humidity: 10-95%RH		
Communication Interface	Standard Type-C (2 hours fully charged)		
Data storage	Standard capacity of not less than 100,000 items; support for local view, delete or data export, storage time interval arbitrary settings		
Interface language	Chinese, English and other languages can be customized		
Explosion-proof type	Intrinsically safe Exia II CT4Ga		
Protection class	IP68		
Housing material	High-strength corrosion-resistant fire-resistant polycarbonate and rubber protective cover, drop-proof wear-resistant anti-static, effective drop resistance $\geq$ 5 meters		
Dimension	Maximum size 167X64X62mm(L×W×H)		
Weight	Approx. 280g		
Standard accessories	Calibration cover, pump suction nozzle, manual, certificate of conformity, USB charger (including data cable), instrument packaging color box		
Optional accessories	① 0.2 meters swan neck sampling probe;		
	② activated carbon filter;		
	③ 0.4 meters stainless steel sampling handle (including 1 meter hose);		

Zerton MS104K-L-R14 Portable CF4 Detector



Parameter

Detection Factor	CF4, R14		
Detection Range	0-100、1000、5000ppm		
Resolution	0.001ppm (0-10ppm high accuracy)/0.01ppm (0-10 ppm); 0.01ppm (0-100 ppm), 0.1ppm (0-1000 ppm), 1ppm (0-1000 ppm or more)		
	semiconductor sensor		
Sensor life	2-3 years		
Measuring method	Built-in pump suction, can be switched to diffusion, diffusion + pump suction detection mode		
Display	LCD		
Display content	Real-time concentration, unit, gas name, alarm status, time, storage status, communication status, power, charging status, etc.		
Detection accuracy	Typical precision: $\leq \pm 3\%$ FS (optional higher precision sensor)	Uncertainty	$\leq \pm 2\%$
Linearity	$\leq \pm 3\%$	Repeatability	$\leq \pm 2\%$
Response time	T90 $\leq$ 20 seconds	Recovery time	$\leq$ 30 seconds
Operating power supply	DC3.7 V*2		
Battery capacity	2500mAh rechargeable polymer battery, with over-charge, over-discharge, over-voltage, short-circuit, overheating protection function.		
Environment	Temperature: -20°C~+60°C, customizable -40°C~+70°C; Relative humidity: 10-95%RH		
Communication Interface	Standard Type-C (2 hours fully charged)		
Data storage	Standard capacity of not less than 100,000 items; support for local view, delete or data export, storage time interval arbitrary settings		
Interface language	Chinese, English and other languages can be customized		
Explosion-proof type	Intrinsically safe Exia II CT4Ga		
Protection class	IP68		
Housing material	High-strength corrosion-resistant fire-resistant polycarbonate and rubber protective cover, drop-proof wear-resistant anti-static, effective drop resistance $\geq$ 5 meters		
Dimension	Maximum size 167X64X62mm(L×W×H)		
Weight	Approx. 280g		
Standard accessories	Calibration cover, pump suction nozzle, manual, certificate of conformity, USB charger (including data cable), instrument packaging color box		
Optional accessories	① 0.2 meters swan neck sampling probe;		
	② activated carbon filter;		
	③ 0.4 meters stainless steel sampling handle (including 1 meter hose);		

Zerton MS104K-L-R12 Portable CHC2F2 Detector



Parameter

Detection Factor	CHC2F2, R12		
Detection Range	0-100、1000、5000ppm		
Resolution	0.001ppm (0-10ppm high accuracy)/0.01ppm (0-10 ppm); 0.01ppm (0-100 ppm), 0.1ppm (0-1000 ppm), 1ppm (0-1000 ppm or more)		
	semiconductor sensor		
Sensor life	2-3 years		
Measuring method	Built-in pump suction, can be switched to diffusion, diffusion + pump suction detection mode		
Display	LCD		
Display content	Real-time concentration, unit, gas name, alarm status, time, storage status, communication status, power, charging status, etc.		
Detection accuracy	Typical precision: $\leq \pm 3\%$ FS (optional higher precision sensor)	Uncertainty	$\leq \pm 2\%$
Linearity	$\leq \pm 3\%$	Repeatability	$\leq \pm 2\%$
Response time	T90 ≤ 20 seconds	Recovery time	≤ 30 seconds
Operating power supply	DC3.7 V*2		
Battery capacity	2500mAh rechargeable polymer battery, with over-charge, over-discharge, over-voltage, short-circuit, overheating protection function.		
Environment	Temperature: -20°C~+60°C, customizable -40°C~+70°C; Relative humidity: 10-95%RH		
Communication Interface	Standard Type-C (2 hours fully charged)		
Data storage	Standard capacity of not less than 100,000 items; support for local view, delete or data export, storage time interval arbitrary settings		
Interface language	Chinese, English and other languages can be customized		
Explosion-proof type	Intrinsically safe Exia II CT4Ga		
Protection class	IP68		
Housing material	High-strength corrosion-resistant fire-resistant polycarbonate and rubber protective cover, drop-proof wear-resistant anti-static, effective drop resistance ≥ 5 meters		
Dimension	Maximum size 167X64X62mm(L×W×H)		
Weight	Approx. 280g		
Standard accessories	Calibration cover, pump suction nozzle, manual, certificate of conformity, USB charger (including data cable), instrument packaging color box		
Optional accessories	① 0.2 meters swan neck sampling probe;		
	② activated carbon filter;		
	③ 0.4 meters stainless steel sampling handle (including 1 meter hose);		

Zerton MS104K-L-R116 Portable Hexafluoroethane Detector



Parameter

Detection Factor	hexafluoroethane, R116		
Detection Range	0-100、1000、5000ppm		
Resolution	0.001ppm (0-10ppm high accuracy)/0.01ppm (0-10 ppm); 0.01ppm (0-100 ppm), 0.1ppm (0-1000 ppm), 1ppm (0-1000 ppm or more)		
	semiconductor sensor		
Sensor life	2-3 years		
Measuring method	Built-in pump suction, can be switched to diffusion, diffusion + pump suction detection mode		
Display	LCD		
Display content	Real-time concentration, unit, gas name, alarm status, time, storage status, communication status, power, charging status, etc.		
Detection accuracy	Typical precision: $\leq \pm 3\%$ FS (optional higher precision sensor)	Uncertainty	$\leq \pm 2\%$
Linearity	$\leq \pm 3\%$	Repeatability	$\leq \pm 2\%$
Response time	T90 $\leq$ 20 seconds	Recovery time	$\leq$ 30 seconds
Operating power supply	DC3.7 V*2		
Battery capacity	2500mAh rechargeable polymer battery, with over-charge, over-discharge, over-voltage, short-circuit, overheating protection function.		
Environment	Temperature: -20°C~+60°C, customizable -40°C~+70°C; Relative humidity: 10-95%RH		
Communication Interface	Standard Type-C (2 hours fully charged)		
Data storage	Standard capacity of not less than 100,000 items; support for local view, delete or data export, storage time interval arbitrary settings		
Interface language	Chinese, English and other languages can be customized		
Explosion-proof type	Intrinsically safe Exia II CT4Ga		
Protection class	IP68		
Housing material	High-strength corrosion-resistant fire-resistant polycarbonate and rubber protective cover, drop-proof wear-resistant anti-static, effective drop resistance $\geq$ 5 meters		
Dimension	Maximum size 167X64X62mm(L×W×H)		
Weight	Approx. 280g		
Standard accessories	Calibration cover, pump suction nozzle, manual, certificate of conformity, USB charger (including data cable), instrument packaging color box		
Optional accessories	① 0.2 meters swan neck sampling probe;		
	② activated carbon filter;		
	③ 0.4 meters stainless steel sampling handle (including 1 meter hose);		

Zerton MS104K-L-CFC Portable Freon Detector



MS104K-L-CFC Portable Freon Detector

The main functions of MS104K-L portable gas detector are for The main functions of the MS104K-L portable gas detector are to quickly and accurately detect gas leaks or gas concentration exceeding the alarm limit. The main detection principles of gas detection are: electrochemical, infrared, catalytic combustion, thermal conductivity, PID photoionization, etc. The MS104K-L is widely used in firefighting, emergency rescue, confined space, petroleum, chemical industry, metallurgy, refining, gas, storage, medicine, environmental protection, air treatment and other occasions.

Product Feature

- Built-in pump suction measurement, can be switched to diffusion, diffusion + pump suction detection mode
- Pump clogging alarm
- LED lighting (optional)
- Unit free switching, unit optional: umol/mol, ppm, pphm, ppb, mg/m³, ug/m³, %Vol, %LEL
- 8-key operation, quick one-key calibration function
- Data storage, storage capacity of not less than 100,000 items
- Communication interface: TYPE-C, option: Bluetooth
- Data recovery function, part or all of the factory data recovery
- Maximum value, minimum value, weighted average value display
- Alarm mode setting
 - Alarm mode: sound and light alarm, vibration alarm, voice alarm
 - Alarm type: Concentration alarm, under pressure alarm, fault alarm, pump blockage alarm.
 - Alarm mode: low alarm, high alarm, interval alarm, TWA/STEL alarm
- Misoperation recognition function, concentration calibration misoperation is automatically recognized and blocked
- Zero point auto-tracking, avoiding zero point drift.
- Multi-level calibration of target point
- Intrinsically safe circuit design, explosion-proof, shock-proof, anti-static, anti-radiation.
- Protection class IP68, rain and immersion, dustproof, anticorrosive

Parameter

Detection Factor	Freon Detector		
Detection Range	0-100、1000、5000ppm		
Resolution	0.001ppm (0-10ppm high accuracy)/0.01ppm (0-10 ppm); 0.01ppm (0-100 ppm), 0.1ppm (0-1000 ppm), 1ppm (0-1000 ppm or more)		
	semiconductor sensor		
Sensor life	2-3 years		
Measuring method	Built-in pump suction, can be switched to diffusion, diffusion + pump suction detection mode		
Display	LCD		
Display content	Real-time concentration, unit, gas name, alarm status, time, storage status, communication status, power, charging status, etc.		
Detection accuracy	Typical precision: $\leq \pm 3\%$ FS (optional higher precision sensor)	Uncertainty	$\leq \pm 2\%$
Linearity	$\leq \pm 3\%$	Repeatability	$\leq \pm 2\%$
Response time	T90 ≤ 20 seconds	Recovery time	≤ 30 seconds

Operating power supply	DC3.7 V*2
Battery capacity	2500mAh rechargeable polymer battery, with over-charge, over-discharge, over-voltage, short-circuit, overheating protection function.
Environment	Temperature: -20°C~+60°C, customizable -40°C~+70°C; Relative humidity: 10-95%RH
Communication Interface	Standard Type-C (2 hours fully charged)
Data storage	Standard capacity of not less than 100,000 items; support for local view, delete or data export, storage time interval arbitrary settings
Interface language	Chinese, English and other languages can be customized
Explosion-proof type	Intrinsically safe Exia II CT4Ga
Protection class	IP68
Housing material	High-strength corrosion-resistant fire-resistant polycarbonate and rubber protective cover, drop-proof wear-resistant anti-static, effective drop resistance ≥ 5 meters
Dimension	Maximum size 167X64X62mm(L×W×H)
Weight	Approx. 280g
Standard accessories	Calibration cover, pump suction nozzle, manual, certificate of conformity, USB charger (including data cable), instrument packaging color box
Optional accessories	① 0.2 meters swan neck sampling probe;
	② activated carbon filter;
	③ 0.4 meters stainless steel sampling handle (including 1 meter hose);

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