

Field 1	Field 2	Application	Range of concentration	Accuracy	Type of sensor	Indicator
Medical	High concentration Oxygen	Oxygen generator	0-96 Vol %O ₂	1.20%	US-100-5V	
		Ventilator	0-100 Vol %O ₂	1.20%	US-100-5V	
		Maintenance of Oxygen PSA	0-96 Vol %O ₂	1.20%	US-IX	Digital meter
	Anesthetizing gas	Nitrous Oxide	0-100 Vol %N ₂ O	0.50%	US-100-5V	
Gas Generator	High Oxygen	Oxygen generator	0-96 Vol %O ₂	1.20%	US-100-5V	
	Argon	Argon generator	0-100 Vol%Ar	1.00%	US-100-5V	
	High Nitrogen	Nitrogen generator	0-100 Vol %N ₂	0.10%	US- II T-P、US- II T-W	TFT LCD
Heat treatment	Atmosphere furnace	Baking furnace	0-50 Vol %H ₂	0.02%	US- II T-P、US- II T-W	TFT LCD
Semiconductor and LCD display equipment	Greenhouse gas	Recovery system for CF ₄	0-100 Vol%CF ₄	0.04%	US- II C	MB- II (PAXP)
		Recovery system for SF ₆	0-100 Vol%SF ₆	0.03%	US- II C	MB- II (PAXP)
	Rare gas	Recovery system for mixed gas of Xe and Ne	0-100 Vol%Xe	0.01%	US- II T-P	TFT LCD
		Recovery system for mixed gas of Xe and Ar	0-100 Vol%Xe	0.02%	US- II T-P	TFT LCD
		Recovery system for mixed gas of Kr and N ₂	0-100 Vol%Kr	0.02%	US- II T-P	TFT LCD
Laser equipment	Rare gas	Recovery system for mixed gas of Ar and Ne	0-10 Vol%Ar	0.04%	US- II T-P	TFT LCD
Car electronics	Fuel cell	Leak detector for Helium	0-10 Vol%He	0.02%	US-I-P	PAXP
Gas mixer	Gas mix equipment	Mixed gas of He and Air	0-50 Vol%He	0.02%	US-I	PAXP

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