

NanoMax Getters		Gases/VOCs									
		MultiMax Getter	ALLMax Getter	PriMax Getter	MoistureMax Getter	VOCMax Getter	ParticleMax Getter	Magnetic Getter	Electric Getter	Dielectric Getter	Fine dust/FOD Getter
Polar Gases	Moisture (H ₂ O)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Carbon Dioxide (CO ₂)	✓	✓	✓							
	Carbon Monoxide (CO)	✓	✓	✓							
	Ammonia (NH ₃)	✓	✓	✓							
	Sulfur Dioxide (SO ₂)	✓	✓	✓							
	Hydrogen chloride (HCl)	✓	✓								
	Nitrogen oxides (NO, NO ₂)	✓	✓								
	Hydrogen sulfide (H ₂ S)	✓	✓								
Non-Polar Gases	Hydrogen (H ₂)	✓	✓	✓							
	Oxygen (O ₂)	✓	✓	✓							
	Nitrogen (N ₂)	✓	✓	✓							
	Methane (CH ₄)	✓	✓	✓							
	Silane (SiH ₄)	✓	✓	✓							
Polar HCs/VOCs	Acetone (C ₃ H ₆ O)	✓	✓					✓			
	Formaldehyde (CH ₂ O)	✓	✓					✓			
	Ethanol (C ₂ H ₅ OH)	✓	✓					✓			
	Methanol (CH ₃ OH)	✓	✓					✓			
	Acetaldehyde (C ₂ H ₄ O)	✓	✓					✓			
	Isopropanol (C ₃ H ₈ O)	✓	✓					✓			
	Methyl Ethyl Ketone (C ₄ H ₈ O)	✓	✓					✓			
	Ethyl Acetate (C ₄ H ₈ O ₂)	✓	✓					✓			
Non-Polar HCs/VOCs	Benzene (C ₆ H ₆)	✓	✓					✓			
	Toluene (C ₇ H ₈)	✓	✓					✓			
	Xylene (C ₈ H ₁₀)	✓	✓					✓			
	Hexane (C ₆ H ₁₄)	✓	✓					✓			
	Ethane (C ₂ H ₆)	✓	✓					✓			
	Propane (C ₃ H ₈)	✓	✓					✓			
	Styrene (C ₈ H ₈)	✓	✓					✓			
	Ethylbenzene (C ₈ H ₁₀)	✓	✓					✓			
	Methylene Chloride (CH ₂ Cl ₂)	✓	✓					✓			
	Trichloroethylene (C ₂ HCl ₃)	✓	✓					✓			
	Molecular size ≤ 0.5nm	✓	✓					✓			
Particulate Matter (Particles)	Molecular size > 0.5nm							✓			
	Magnetic particles		✓					✓	✓		
	Electric particles		✓					✓		✓	
	Dielectric particles		✓					✓		✓	
	Fine dusts/Foreign object debris (FOD)		✓					✓		✓	
	Microbial contaminants		✓					✓			✓