

Guide gas measurement

	LaserGas™ iQ2**	LaserGas™ Q	LaserGas™ III SP	LaserGas™ III OP	LaserGas™ III Portable	LaserGas™ II SP	LaserGas™ II Compact	LaserGas™ II MP	LaserGas™ II OP	LaserGas™ II R2P	LaserDust™
CH4						•	•	•	•	•	
CO%						•	•				
CO2%						•	•				
CO% + CO2%						•	•			•	
CO ppm	•		•	•		•	•	•	•	•	
CO ppm +CH4	•		•	•		•	•	•		•	
CO ppm +H2O%	•		•			•	•				
CO2 ppm						•	•	•		•	
H2O%						•	•				
H2O ppm							•				
H2S						•	•	•	•	•	
H2S +CO2						•	•	•	•		
HCl						•	•	•	•	•	
HCl + H2O%*						•	•			•	
HCl+CH4						•	•	•	•		
HCl in VCM						•	•	•			
HCN						•	•	•		•	
HCN + NH3						•	•	•		•	
HF*				•	•	•	•		•		
HF + H2O					•	•	•				
N2O%						•	•				
N2O ppm						•	•	•			
NH3			•	•		•	•	•	•	•	
NH3 + H2O%*			•			•	•			•	
NO		•				•	•	•			
NO2		•				•	•	•			
O2	•		•	•		•	•	•		•	
O2 + Temperature	•		•			•	•				
Particles											•
SO2		•									
C2H2 (Acetylene)						•	•	•			
C2H4 (Ethylene)						•	•				
C2H3Cl (VCM)						•					
C2H4O (Ethyleneoxide)						•					
C3H6 (Propylene)						•					
CF4		•									
CH2O (Formaldehyde)						•	***	***			
CH3I (Methyl Iodid)						•	***	***			
COS (Carbonyl sulfide)						•	***	***			
C3H3N (Acrylonitrile)						•	***	***			
CH2Cl2 (DCM)						•	***	***			

Above is a list of gases and gas combination NEO Monitors can perform with our products LaserGas™ and LaserDust™. We are constantly seeking for new gases to measured. This list is dynamic and will be developed further.

* LaserGas™ II SP with TÜV/MCERTS certification • ** LaserGas™ iQ2: H2O in combination with CO (T>500 °) • *** Contact NEO Monitors • • Upcoming gases