

### Greenhouse Gas Analyzers

MODEL	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	H <sub>2</sub> O	NH <sub>3</sub>	CO	O <sub>2</sub>
G2301	X	X		X			
G2311-f	X	X		X			
G2401	X	X		X		X	
G2401-m	X	X		X		X	
G2508	X	X	X	X	s		X
G2509	X	X	X	X	X		
PI5310			X	X		X	

### Trace Gas Analyzers

MODEL	CO <sub>2</sub>	CH <sub>4</sub>	H <sub>2</sub> O	NH <sub>3</sub>	H <sub>2</sub> CO	H <sub>2</sub> O <sub>2</sub>	H <sub>2</sub> S	HCl	HF	O <sub>2</sub>	C <sub>2</sub> H <sub>4</sub> O
G2204		X	X				X				
G2307		sur	X		X						
PI2114		sur	X			X					
SI2103	sur		X	X							
SI2104			X				X				
SI2108		sur	X					X			
SI2205			X						X	sur	

### Gas Isotope Analyzers

MODEL	CO <sub>2</sub>		CH <sub>4</sub>		C <sub>2</sub> H <sub>6</sub>	H <sub>2</sub> O			
	[CO <sub>2</sub> ]	δ <sup>13</sup> C	[CH <sub>4</sub> ]	δ <sup>13</sup> C	[C <sub>2</sub> H <sub>6</sub> ]	[H <sub>2</sub> O]	δ <sup>2</sup> H	δ <sup>18</sup> O	δ <sup>17</sup> O
G2131-i	X	X	X			X			
G2201-i	X	X	X	X		X			
G2210-i	X		X	X	X	X			
L2130-i			s			X	X	X	
L2140-i			s			X	X	X	X

X denotes a primary measurement, s denotes a supporting measurement.

sur denotes a surrogate gas used for validation of instrument performance, which may or may not be useful for a customer's measurement purposes, depending on precision requirements.

All instruments measure water for correction purposes.