

## 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
G2301	X	X		X		
G2401	X	X		X		X
G2401- <i>m</i>	X	X		X		X
G2508	X	X	X	X	s	
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
G2204		X	X				X
G2307		s,sur	X		X		
PI2103	s,sur		X	X			
PI2124		s,sur	X			X	

## Gas Isotope Analyzers

MODEL	CO <sub>2</sub>		CH <sub>4</sub>		H <sub>2</sub> O				N <sub>2</sub> O			
	[CO <sub>2</sub> ]	δ <sup>13</sup> C	[CH <sub>4</sub> ]	δ <sup>13</sup> C	[H <sub>2</sub> O]	δ <sup>2</sup> H	δ <sup>18</sup> O	δ <sup>17</sup> O	δ <sup>15</sup> N	δ <sup>15</sup> N <sub>α</sub>	δ <sup>15</sup> N <sub>β</sub>	δ <sup>18</sup> O
G2131- <i>i</i>	X	X	X		X							
G2201- <i>i</i>	X	X	X	X	X							
PI5131- <i>i</i>									X	X	X	X
L2130- <i>i</i>			s		X	X	X					
L2140- <i>i</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.