

## GMT221 and GMT222 CO<sub>2</sub> Transmitters

Vaisala CARBOCAP® CO <sub>2</sub> Transmitter		GM	T	22															PRICE	
Measurement range (GMT221)	0...2 %CO <sub>2</sub>	1	H																	
	0...3 %CO <sub>2</sub>	1	J																	
	0...5 %CO <sub>2</sub>	1	K																	
	0...10 %CO <sub>2</sub>	1	L																	
	0...20 %CO <sub>2</sub>	1	M																	
	(GMT222)	0...2000 ppmCO <sub>2</sub> adjusted at 1000 ppm (*)	2	B																
		0...2000 ppmCO <sub>2</sub>	2	C																
0...3000 ppmCO <sub>2</sub>		2	D																	
0...5000 ppmCO <sub>2</sub>		2	E																	
0...7000 ppmCO <sub>2</sub>		2	F																	
0...10000 ppmCO <sub>2</sub>		2	G																	
Temperature compensation	standard setting (25 °C)	0																		
	special setting (37 °C)	1																		
Probe installation accessories	none		N																	
	<i>mounting clips, 2 pcs</i>		A																	
	<i>mounting flange</i>		B																	
Field check adapter	none	0																		
	<i>adapter</i>	1																		
Display on cover	LED lights only		A																	
	<i>LED lights + backlit digital LCD display</i>		B																	
Analog output certificate	none	0																		
	<b>Certification for analog outputs (GMT221 only)</b>	1																		
Wall/remote use	<b>probe in transmitter (wall model)</b>		N																	
	<i>probe with 2 m cable (remote installation of probe)</i>		A																	
	<i>probe with 10 m cable (remote installation of probe)</i>		C																	
Alarm relay 1	<b>setpoint not activated</b>		1																	
	<b>custom setpoint for relay 1 _____ ppm / % CO<sub>2</sub></b>		X																	
	Example: custom setpoint for relay 1 _____ 1000 _____ ppm / % CO <sub>2</sub> -> Relay will be activated above 1000 ppm CO <sub>2</sub>																			
Alarm relay 2	<b>setpoint not activated</b>		A																	
	<b>custom setpoint for relay 2 _____ ppm / % CO<sub>2</sub></b>		X																	
	Example: custom setpoint for relay 2 _____ 4 _____ ppm / % CO <sub>2</sub> -> Relay will be activated above 4% CO <sub>2</sub>																			
Accessories	none	0																		
	<i>serial COM adapter</i>	1																		
	<i>24 V power supply with interchangeable AC plug (225377)</i>	2																		
Manual	<b>No manual</b>		A																	
	<b>English</b>		B																	
	<b>Japanese</b>		J																	
TOTAL																				
QTY																				
TOTAL VALUE																				

Selections in bold are included in the prices of the basic versions.  
Selections in italic are available at an extra price.

(\* special accuracy specification)

Examples of order codes with typical settings:

Transmitter

**GM T 22 1 L 0 N 0 B 0 N 1 A 0 B**

End customer: \_\_\_\_\_

**Accessories:**

- Spare membrane filter plus cap for GMP221
- Spare membrane filter plus cap for GMP222
- Protective sleeve for the GMP221
- Protective sleeve for the GMP222
- In-soil adapter kit
- 24 V power supply with interchangeable AC plug
- Flat cable for GMP220 probes, M12/8-pin
- 2 m High T (180 °C) probe cable for GMT220

**Order code:**

- 25378GMSP
- 25879GMSP
- GM45168SP
- GM45237SP
- 211921GM
- 225377
- 238651
- 238869

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