





Order form Orderer

Valid from 7 March 2013 Order no.

## Vaisala CARBOCAP<sup>®</sup> Carbon Dioxide Probe GMP343

		Fill	her	е								
Vaisala CARBOCAP <sup>®</sup> Ca										0		PRICE
Sampling method	diffusion	Α										
		В										
Measurement range of	01000 ppm CO <sub>2</sub>		1									
the probe:	02000 ppm CO <sub>2</sub>		2									
	03000 ppm CO <sub>2</sub>		3									
	04000 ppm CO <sub>2</sub>		4									
	05000 ppm CO <sub>2</sub>		5									
	02 % CO <sub>2</sub> *		6									
Analog output	05 V			Α								
selection **	02.5 V			в								
	420 mA			С								
Digital output	R\$232				1							
selection	RS485 ***				2							
Probe cable	none					Ν						
	probe cable (with M12 type female connector), 2 m					Α						
	probe cable (with M12 type female connector), 6 m					В						
	probe cable (with M12 type female connector), 10 m					С						
Measurement indicator	none						0					
MI70 and accessories	MI70 indicator and interface cable, 2 m ****						1					
	MI70 interface cable, 2 m						2					
Calibration accessories	none						N	-				
	calibration adapter for diffusion model						A					
	PC connection kit*****						E					
	calibration adapter for diffusion model and PC connect	ion	KIt"				C	_				
Mounting accessories	none							0	2			
	mounting flange							1	Ц.,			
Wiring accessories	none junction box								N			
Special features	none								A	0		
User's Guide	no User's Guide									U	Α	
	English										В	
	Japanese										J	
										тот		
Selections in bold are in	ncluded in the prices of the basic versions.									Q	TΥ	
Selections in italic are available at an extra price.						TOTAL VALUE						

Example of order code: GMP343 A 1 A 1 A 0 A 0 A 0 B

End customer:

Notes for the selections: \* Accuracy below 200 ppmCO<sub>2</sub> not specified for the 2% range option \*\*

- The analog output type (current or voltage mode) may be selected and re-scaled using PC connection cable by customer
- \*\*\* If the selection is RS485, the device may be powered up in the RS232 service mode for user settings. See User's Guide for details. \*\*\*\* The selection includes:

  - MI70 indicator with a rechargeable battery
    AC adapter with AUS, EUR, UK, and US plugs
    MI70Link software with RS232 cable (PC <-> MI70)
- 2 m interface cable (GMP343 <-> MI70) \*\*\*\*\* The selection includes PC connection cable (213379) and USB adapter (USB-D9 Serial connection cable, 219686)

Note: following accessories are also available as a spare parts:										
ACCESSORY	CODE:	<u>NOTE:</u>								
Wall mount bracket	GMP343BRACKET	Included in the default configuration								
Mounting flange	GMP343FLANGE									
Standard diffusion filter (IP65) + filter cover	GMP343FILTER	Included in the default configuration of diffusion model								
Diffusion filter (sintered filter, IP66) + filter cover	215521									
Calibration adapter	GMP343ADAPTER									
Junction box	JUNCTIONBOX-8									
Probe cable (with M12 type female conn.), 2 m	GMP343Z200SP									
Probe cable (with M12 type female conn.), 6 m	GMP343Z600SP									
Probe cable (with M12 type female conn.), 10 m	GMP343Z1000SP									
PC connection cable	213379									
Interface cable for MI70, 2 m	DRW216050SP									
USB adapter (USB-D9 Serial connection cable)	219686									
Soil adapter kit for horizontal positioning	215519	Includes sintered PTFE filter								
Soil adapter kit for vertical positioning	215520	Includes sintered PTFE filter								