

# VAISALA

Order form  
Orderer

Valid from 7 March 2013  
Order no.

## Vaisala CARBOCAP® Carbon Dioxide Probe GMP343

		Fill here										PRICE
Vaisala CARBOCAP® Carbon Dioxide Probe	<b>GMP343</b>										<b>0</b>	
Sampling method	<b>diffusion</b> <i>flow through</i>	A										
Measurement range of the probe:	<b>0...1000 ppm CO<sub>2</sub></b>	B										
	<i>0...2000 ppm CO<sub>2</sub></i>		1									
	<i>0...3000 ppm CO<sub>2</sub></i>		2									
	<i>0...4000 ppm CO<sub>2</sub></i>		3									
	<i>0...5000 ppm CO<sub>2</sub></i>		4									
	<i>0...2 % CO<sub>2</sub> *</i>		5									
Analog output selection **	<b>0...5 V</b>											
	<i>0...2.5 V</i>											
	<i>4...20 mA</i>											
Digital output selection	<b>RS232</b>										1	
	<i>RS485 ***</i>										2	
Probe cable	<b>none</b>										N	
	<i>probe cable (with M12 type female connector), 2 m</i>										A	
	<i>probe cable (with M12 type female connector), 6 m</i>										B	
	<i>probe cable (with M12 type female connector), 10 m</i>										C	
Measurement indicator MI70 and accessories	<b>none</b>										0	
	<i>MI70 indicator and interface cable, 2 m ****</i>										1	
	<i>MI70 interface cable, 2 m</i>										2	
Calibration accessories	<b>none</b>										N	
	<i>calibration adapter for diffusion model</i>										A	
	<i>PC connection kit*****</i>										B	
	<i>calibration adapter for diffusion model and PC connection kit*****</i>										C	
Mounting accessories	<b>none</b>										0	
	<i>mounting flange</i>										1	
Wiring accessories	<b>none</b>										N	
	<i>junction box</i>										A	
Special features	<b>none</b>										0	
User's Guide	<b>no User's Guide</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.

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:	NOTE:
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