DORGEAN
Beijing Dorgean Electronic Technology Co.,Ltd

**Instrument Expert
Original factory
packaging**
www.dorgean.com

VAISALA

Order form		**Valid from 7 March 2013**
Orderer		Order no.

Vaisala CARBOCAP® Carbon Dioxide Probe GMP343

Fill here

Vaisala CARBOCAP® Carbon Dioxide Probe	GMP343									0	PRICE
Sampling method	**diffusion**	A									
	flow through	B									
Measurement range of	**0…1000 ppm CO_2**		1								
the probe:	0…2000 ppm CO_2		2								
	0...3000 ppm CO_2		3								
	0...4000 ppm CO_2		4								
	0...5000 ppm CO_2		5								
	0...2 % CO_2 *		6								
Analog output	**0...5 V**			A							
selection **	0...2.5 V			B							
	4...20 mA			C							
Digital output	**RS232**				1						
selection	RS485 ***				2						
Probe cable	**none**					N					
	probe cable (with M12 type female connector), 2 m					A					
	probe cable (with M12 type female connector), 6 m					B					
	probe cable (with M12 type female connector), 10 m					C					
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*****							B			
	calibration adapter for diffusion model and PC connection kit*****							C			
Mounting accessories	**none**								0		
	mounting flange								1		
Wiring accessories	**none**									N	
	junction box									A	
Special features	**none**										0
User's Guide	**no User's Guide**										A
	English										B
	Japanese										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_2 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