

VAISALA
INDIGO80
Handheld Indicator



INDIGO80 Order Form
G010005EN-F
Valid from November 2024

		Sparepart		1	2	3	4	5	6	7	8
hardware	Handheld Indicator	INDIGO80								1	0
	1 Power Supply Unit	USB-C cable only, no AC-adaptor		A							
		Euro AC-adaptor, including USB-C cable	INDIGO80EUROSP	B							
		UK AC-adaptor, including USB-C cable	INDIGO80UKSP	C							
		US AC-adaptor, including USB-C cable	INDIGO80USSP	D							
		AUS AC-adaptor, including USB-C cable	INDIGO80AUSSP	E							
accessory		JP AC-adaptor, including USB-C cable	INDIGO80JAPSP	F							
	2 Indicator Accessories	No Accessories									
		• Magnetic hanger for Indigo80 handheld indicator	ASM214318SP								
	3 Connection Cables for Transmitters	• M12-M8 Service Cable	262195SP								
		No Connection Cables for Transmitters									
hw	4 Connection Cables for Probes	No Connection Cables for Probes									
		• M12-M12 Probe Connection Cable	272075SP								
		• Flat Cable	CBL210493SP								
	5 Carrying Case	• Weatherproof Carrying Case for Indigo80 and HMP80 and DMP80 Series Probes	ASM214759								
		• Weatherproof Carrying Case for Indigo80 and a series 8 probe	ASM215318								
		No Carrying Case									
hw	7 Other Options	SW version with SI units only (Japan market requirement)									
		No Other Options									



See next pages for HMP80, DMP80, GMP252 and GMP80P

Note:		Selections in bold are included in the prices of the basic versions. • Selections in <i>italic</i> are available at an extra price.
Links:		User guide Datasheet Vaisala.com product page Services (online store)

accessory

Light carrying case for HM40S / INDIGO80, spare part
USB Service Cable M12-5F, R6-4B5
M12 - M8 service cable 1.5 m (4.9 ft)
Probe Connection Cable (M12-M12), 1.5 m
Magnetic Hanger
Weatherproof Carrying Case for Indigo80 and HMP80 and DMP80 Series Probes
Weatherproof carrying case for Indigo80 and a series 8 probe
Flat Cable, M12-5(M) - M12-5(F), 1m
Connection cable, M12-5F - open wires, 0.3 m
Connection cable, M12-5F - open wires, 10 m
Connection cable, M12-5F - open wires, 1 m
Connection cable, M12-5F - open wires, 3 m
Connection cable, M12-5F - open wires, 5 m
Rechargeable with AUS AC-adaptor spare part
Rechargeable with Euro AC-adaptor spare part
JP AC-adaptor including USB-C cable spare part
Rechargeable with UK AC-adaptor spare part
Rechargeable with US AC-adaptor spare part
Probe Connection Cable (M12-M12), 10 m
Probe Connection Cable, M12-5F - M12-5M, 1 m
Probe Connection Cable, M12-5F - M12-5M, 3 m
Probe Connection Cable, M12-5F - M12-5M, 5 m
Probe Connection Cable, M12-5F - M12-5M, 10 m, Hygienic Design
Probe Connection Cable, M12-5F - M12-5M, 1.5 m, Hygienic Design
Probe Connection Cable, M12-5F - M12-5M, 3 m, Hygienic Design
Probe Connection Cable, M12-5F - M12-5M, 5 m, Hygienic Design
Indigo-compatible USB Adapter

item code

230245SP
24269P
262195SP
272075SP
ASM214318SP
ASM214759
ASM215318
CBL210493SP
CBL210896-03MSP
CBL210896-10MSP
CBL210896-1MSP
CBL210896-3MSP
CBL210896-5MSP
INDIGO80AUSSP
INDIGO80EUROSP
INDIGO80JAPSP
INDIGO80UKSP
INDIGO80USSP
INDIGOCABLE10M
INDIGOCABLE1M
INDIGOCABLE3M
INDIGOCABLE5M
INDIGOCABLEHD10M
INDIGOCABLEHDIM5
INDIGOCABLEHD3M
INDIGOCABLEHD5M
USB2

Example of order code with typical settings:

		1	2	3	4	5	6	7	8
INDIGO80		A	1	N	O	A	1	N	O



HMP80
Handheld Humidity Probe



		Sparepart		1	2	3	4	5	6
hw	Handheld Humidity Probe		HMP80						
	1 Probeset	Long probe (319 mm) with HUMICAP R2C Sensor		L					
accessory		Probe (106 mm) with HUMICAP R2C Sensor		H					
	2 Probe connection cables	No Cable			0				
		• M12-M12 Probe Connection Cable	ZT2075SP			1			
hardware		• Flat probe connection cable	CBL210493SP			2			
	3 Filter	Sintered Stainless Steel Filter	HM47280SP				A		
		Plastic PPS Grid Filter	DRW010276SP				B		
		PPS Grid With SS Netting	DRW010281SP				C		
		Slotted MIM Filter ¹	DRW255306SP				D		
		Slotted MIM Filter with Membrane ¹	ASM214606SP				E	1	S 0

1) These filters do not fit the long probe

Note:	Selections in bold are included in the prices of the basic versions. • <i>Selections in italic are available at an extra price.</i>
Links:	User guide Datasheet Vaisala.com product page Services (online store)

accessory

Probe Connection Cable (M12-M12), 1.5 m
Slotted MIM Filter with Membrane Spare Part
Flat Cable, M12-5(M) - M12-5(F), 1m
PPS Plastic Grid Filter
Metal Coated PPS Grid Filter with Stainless Steel Mesh, Female Thread
Slotted MIM Filter Spare Part
Sintered Stainless Steel Filter, Female Thread
Indigo-compatible USB Adapter

Item code

ZT2075SP
ASM214606SP
CBL210493SP
DRW010276SP
DRW010281SP
DRW255306SP
HM47280SP
USB2

Example of order code with typical settings:

	1	2	3	4	5	6
HMP80	N	7	E	1	S	0



Industrial Electronics

www.esis.com.au
Ph 02 9481 7420
Fax 02 9481 7267
esis.enq@esis.com.au

VAISALA

DMP80
Handheld Dew Point Probe



		Sparepart		1	2	3	4	5	6	7	8
hardware	Handheld Dew Point Probe		DMP80					A		A	S
	1 Probeset	Probe with Range [-40 ... +60 °C Td], DRYCAP®180S Sensor		A							
		Probe with Range [-70 ... +60°C Td], DRYCAP®180M sensor		B							
	2 Thread	Mechanical connection, ISO G1/2" thread			G						
accessory		Mechanical connection, NPT 1/2" thread			N						
	3 Probe connection cables	No Cable			0						
		• M12-M12 Probe Connection Cable	Z72075SP								
		• Flat probe connection cable	CBL210493SP					A			
	5 Accessories for ISO G1/2" thread	No Accessories							0		
		• Sampling Cell with Quick Connector and Leak Screw	DSC745P							1	
		• Sampling Cell with Female Connectors, Inlet G3/8", Outlet G1/4" ISO	DMT242SC							2	
		• Sampling Cell with Swagelok Connectors for 1/4" Tubing	DMT242SC2							3	
		• Two-Pressure Sampling Cell	DSC74B							4	
		• Two-Pressure Sampling Cell with Coil	DSC74C							5	A S O

Note:	Selections in bold are included in the prices of the basic versions.
	• Selections in <i>italic</i> are available at an extra price.
Links:	User guide
	Datasheet
	Vaisala.com product page
	Services (online store)

accessory

Sealing ring set, 3 pcs D 21,5/26,6 x2,3 U-seal
Probe Connection Cable (M12-M12), 1,5 m
Flat Cable, M12-5[M] - M12-5[F], 1m
Sampling Cell DMT242SC with Female Connectors, inlet G3/8" & outlet G1/4" ISO
Sampling Cell DMT242SC2 with Swagelok Connectors for 1/4" Tubing
Two Pressure Sampling Cell
Two Pressure Sampling Cell with Coil
Sampling Cell with Quick Connector and Leak Screw
Sintered Stainless Steel Filter, Female Thread
Indigo-compatible USB Adapter

item code

Z21526SP
Z72075SP
CBL210493SP
DMT242SC
DMT242SC2
DSC74B
DSC74C
DSC745P
HM47280SP
USB2

Example of order code with typical settings:

		1	2	3	4	5	6	7	8
DMP80		B	G	7	A	O	A	S	O



ESIS

Industrial Electronics

www.esis.com.au

Ph 02 9481 7420

Fax 02 9481 7267

esis.enq@esis.com.au

VAISALA

GMP252
CO2 Probe for ppm Measurements



ACCESSORY	CO2 Probe for ppm Measurements		Sparepart		GMP252								1	2	3	4	5	6	7	8
	6	Cable	No Cable		0								6	1	C	0	B		H	3
			•	M12-M12 Probe Connection Cable (<i>Indigo80</i>)	272075SP	8														
			•	Flat Probe Connection Cable (<i>Indigo80</i>)	CBL210493SP	9													H	3

Note:		Selections in bold are included in the prices of the basic versions. • <i>Selections in italic are available at an extra price.</i>
Links:		User guide Datasheet Vaisala.com product page Services (online store)

accessory
Flat Cable, M12-5(M) - M12-5(F), 1m
Indigo-compatible USB Adapter
Probe Connection Cable (M12-M12), 1.5 m
Magnetic Hanger Spare Part
GMP252 Handle Spare Part
GMP252 Handle with Magnetic Hanger

item code
CBL210493SP
USB2
272075SP
ASM214318SP
ASM214342SP
GMP252HANDLESP

Example of order code with typical settings:																				
GMP252		1	2	3	4	5	6	7	8											
		6	1	C	0	B	8	H	3											



ESIS
Industrial Electronics

www.esis.com.au
Ph 02 9481 7420
Fax 02 9481 7267
esis.enq@esis.com.au

VAISALA

GMP80P
Portable CO2 Probe with Pump Sampling



		Sparepart		1	2	3	4	5	6	7	8
ACCESSORY	hw	Portable CO2 Probe with Pump Sampling		GMP80P							
	col	1 Probe	- High CO2 Concentration Range Probe (GMP251) with Pump Sampling - No CO2 probe, only pump sampling system	A	B					O	A
		2 Calibration	No Calibration Standard Factory Calibration			0	1				
		3 Sampling Mechanics	- Sampling pipe (stainless steel), 100 mm (3.94 in) - Polyurethane Sampling Tube, Length 1.5 m - Nafion TM Membrane Tube and PUR Sampling Tube, Length 2.1 m	DRW259158SP	279471SP	GMTUBESP	A	B	C		
			No sampling mechanics				N				
		4 Probe Connection Cable	No Probe Cable M12-M12 1.5 m probe connection cable for Indigo80	272075SP				0	1		
		5 Service Cable	USB Service Cable for insight PC SW No Service Cable	USB2					A	N	O
		8 Accessories	No Accessories Barbed Fitting for Gas Outlet	279524SP							0
											1

Note:	Selections in bold are included in the prices of the basic versions. Selections in <i>italic</i> are available at an extra price.
Links:	User guide Datasheet Vaisala.com product page Services (online store)

accessory

Sampling Tube (Nafion™ Membrane), 0.6 m (1 ft 12 in)
Probe Connection Cable (M12-M12), 1.5 m
Sampling Tube (PUR), 1.5 m (4 ft 11 in)
Adapter for Sampling Tube
Barbed Fitting for Gas Outlet
Magnetic Hanger
Sampling Pipe (Stainless Steel), 100 mm (3.94 in)
Sampling Tube (Nafion™ Membrane and PUR), 2.1 m (6 ft 11 in)
Indigo-compatible USB Adapter

item code

212807SP
272075SP
279471SP
279473SP
279524SP
ASM214318SP
DRW259158SP
GMTUBESP
USB2

Example of order code with typical settings:

	1	2	3	4	5	6	7	8
GMP80P	A	1	A	1	N	O	A	O



ESIS

Industrial Electronics

www.esis.com.au

Ph 02 9481 7420

Fax 02 9481 7267

esis.enq@esis.com.au