



|                 |  | 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-adapter   |                | A |   |   |   |   |   |   |     |
|                 |  | Euro AC-adapter, including USB-C cable                                    | INDIGO80EUR0SP | B |   |   |   |   |   |   |     |
|                 |  | UK AC-adapter, including USB-C cable                                      | INDIGO80UKSP   | C |   |   |   |   |   |   |     |
|                 |  | US AC-adapter, including USB-C cable                                      | INDIGO80USSP   | D |   |   |   |   |   |   |     |
|                 |  | AUS AC-adapter, including USB-C cable                                     | INDIGO80AUSSP  | E |   |   |   |   |   |   |     |
|                 | JP AC-adapter, including USB-C cable                     | INDIGO80JAPSP   | F              |   |   |   |   |   |   |   |     |
| accessory       | 2 Indicator Accessories                                  | No Accessories  |                |   |   |   |   |   |   |   | 0   |
|                 |  | Magnetic hanger for Indigo80 handheld indicator                           | ASM214318SP    |   |   |   |   |   |   |   | 1   |
|                 | 3 Connection Cables for Transmitters                     | M12-M8 Service Cable  | 262195SP       |   |   |   |   |   |   |   | A   |
|                 |  | No Connection Cables for Transmitters                                     |                |   |   |   |   |   |   |   | N   |
|                 | 4 Connection Cables for Probes                           | No Connection Cables for Probes   |                |   |   |   |   |   |   |   | 0   |
|                 |  | M12-M12 Probe Connection Cable  | 272075SP       |   |   |   |   |   |   |   | 1   |
|                 | Flat Cable   | CBL210493SP   |                |   |   |   |   |   |   | 2 |     |
| hw              | 5 Carrying Case  | Weatherproof Carrying Case for Indigo80 and HMP80 and DMP80 Series Probes | ASM214759      |   |   |   |   |   |   |   | A   |
|                 |  | Weatherproof Carrying Case for Indigo80 and a series 8 probe              | ASM215318      |   |   |   |   |   |   |   | B   |
|                 |  | No Carrying Case  |                |   |   |   |   |   |   |   | N   |
| 7 Other Options | SW version with SI units only (Japan market requirement) |   |                |   |   |   |   |   |   | A |     |
|                 | No Other Options   |   |                |   |   |   |   |   |   |   | N 0 |

See next pages for HMP80, DMP80, GMP252 and GMP80P

|        |   |
|--------|---|
| Note:  | <p><b>Selections in bold are included in the prices of the basic versions.</b></p> <ul style="list-style-type: none"> <li>Selections in <i>italic&gt; are available at an extra price.</i></li> </ul> |
| Links: | <p><a href="#">User guide</a></p> <p><a href="#">Datasheet</a></p> <p><a href="#">Vaisala.com product page</a></p> <p><a href="#">Services (online store)</a></p>                                     |

Example of order code with typical settings:

|          |   |   |   |   |   |   |   |   |
|----------|---|---|---|---|---|---|---|---|
| INDIGO80 | A | T | N | O | A | 1 | N | 0 |
|----------|---|---|---|---|---|---|---|---|

**accessory**

Light carrying case for HM405 / INDIGO80, spare part  
 USB Service Cable M12-5F, RS-485  
 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-adapter spare part  
 Rechargeable with Euro AC-adapter spare part  
 JP AC-adapter including USB-C cable spare part  
 Rechargeable with UK AC-adapter spare part  
 Rechargeable with US AC-adapter 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  
 242699  
 262195SP  
 272075SP  
 ASM214318SP  
 ASM214759  
 ASM215318  
 CBL210493SP  
 CBL210896-03MSP  
 CBL210896-10MSP  
 CBL210896-1MSP  
 CBL210896-3MSP  
 CBL210896-5MSP  
 INDIGO80AUSSP  
 INDIGO80EUR0SP  
 INDIGO80JAPSP  
 INDIGO80UKSP  
 INDIGO80USSP  
 INDIGOCABLE10M  
 INDIGOCABLE1M  
 INDIGOCABLE3M  
 INDIGOCABLE5M  
 INDIGOCABLEHD10M  
 INDIGOCABLEHD15M  
 INDIGOCABLEHD3M  
 INDIGOCABLEHD5M  
 USB2

# VAISALA

HMP80  
Handheld Humidity Probe



|           |                           | Sparepart   |             | 1 | 2 | 3 | 4 | 5        | 6              |
|-----------|---------------------------|---|-------------|---|---|---|---|----------|----------------|
|           | Handheld Humidity Probe   |   | HMP80       |   |   |   |   | <b>1</b> | <b>S</b>       |
| hw        | 1 Probeset                | <b>Long probe (319 mm) with HUMICAP R2C Sensor</b>  |             |   |   |   |   |          |                |
|           |                           | <b>Probe (106 mm) with HUMICAP R2C Sensor</b>       |             |   |   |   |   |          |                |
| accessory | 2 Probe connection cables | <b>No Cable</b>                                     |             |   |   |   |   |          | <b>0</b>       |
|           |                           | • <i>M12-M12 Probe Connection Cable</i>             | Z72075SP    |   |   |   |   |          | <b>1</b>       |
|           |                           | • <i>Flat probe connection cable</i>                | CBL210493SP |   |   |   |   |          | <b>2</b>       |
| hardware  | 3 Filter                  | <b>Sintered Stainless Steel Filter</b>              | HM47280SP   |   |   |   |   |          | <b>A</b>       |
|           |                           | <b>Plastic PPS Grid Filter</b>                      | DRW010276SP |   |   |   |   |          | <b>B</b>       |
|           |                           | <b>PPS Grid With SS Netting</b>                     | DRW010281SP |   |   |   |   |          | <b>C</b>       |
|           |                           | <b>Slotted MIM Filter<sup>1</sup></b>               | DRW255306SP |   |   |   |   |          | <b>D</b>       |
|           |                           | <b>Slotted MIM Filter with Membrane<sup>1</sup></b> | ASM214606SP |   |   |   |   |          | <b>E 1 S 0</b> |

<sup>1</sup> These filters do not fit the long probe

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#### 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

Z72075SP  
ASM214606SP  
CBL210493SP  
DRW010276SP  
DRW010281SP  
DRW255306SP  
HM47280SP  
USB2

Example of order code with typical settings:

|       |  |          |   |          |          |          |          |
|-------|--|----------|---|----------|----------|----------|----------|
|       |  | 1        | 2 | 3        | 4        | 5        | 6        |
| HMP80 |  | <b>N</b> |   | <b>E</b> | <b>1</b> | <b>S</b> | <b>0</b> |

# VAISALA

DMP80  
Handheld Dew Point Probe



|                                    |  | Sparepart   |             | 1 | 2 | 3 | 4 | 5        | 6 | 7        | 8        |          |          |
|------------------------------------|--|---|-------------|---|---|---|---|----------|---|----------|----------|----------|----------|
| Handheld Dew Point Probe           |  | DMP80   |             |   |   |   |   | <b>A</b> |   | <b>A</b> | <b>S</b> | <b>O</b> |          |
| hardware                           | 1 Probeset   | <b>Probe with Range [-40 ... +60 °C Td], DRYCAP®180S Sensor</b> |             |   |   |   |   | <b>A</b> |   |          |          |          |          |
|                                    |  | <b>Probe with Range [-70 ... +60°C Td], DRYCAP®180M sensor</b>  |             |   |   |   |   | <b>B</b> |   |          |          |          |          |
|                                    | 2 Thread   | <b>Mechanical connection, ISO G1/2" thread</b>                  |             |   |   |   |   | <b>G</b> |   |          |          |          |          |
|                                    |  | <b>Mechanical connection, NPT 1/2" thread</b>                   |             |   |   |   |   | <b>N</b> |   |          |          |          |          |
| accessory                          | 3 Probe connection cables  | <b>No Cable</b>   |             |   |   |   |   | <b>0</b> |   |          |          |          |          |
|                                    |  | • <i>M12-M12 Probe Connection Cable</i>                         | 272075SP    |   |   |   |   |          |   |          |          |          |          |
|                                    |  | • <i>Flat probe connection cable</i>                            | CBL210493SP |   |   |   |   |          |   |          |          |          |          |
|                                    |  |   |             |   |   |   |   |          |   |          |          |          |          |
|                                    |  |   |             |   |   |   |   |          |   |          |          |          |          |
| 5 Accessories for ISO G1/2" thread | <b>No Accessories</b>  |   |             |   |   |   |   | <b>0</b> |   |          |          |          |          |
|                                    | • <i>Sampling Cell with Quick Connector and Leak Screw</i>                   | DSC745P   |             |   |   |   |   |          |   |          |          |          |          |
|                                    | • <i>Sampling Cell with Female Connectors, Inlet G3/8", Outlet G1/4" ISO</i> | DMT242SC  |             |   |   |   |   |          |   |          |          |          |          |
|                                    | • <i>Sampling Cell with Swagelok Connectors for 1/4" Tubing</i>              | DMT242SC2   |             |   |   |   |   |          |   |          |          |          |          |
|                                    | • <i>Two-Pressure Sampling Cell</i>  | DSC74B  |             |   |   |   |   |          |   |          |          |          |          |
|                                    | • <i>Two-Pressure Sampling Cell with Coil</i>                                | DSC74C  |             |   |   |   |   |          |   |          | <b>A</b> | <b>S</b> | <b>O</b> |

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Example of order code with typical settings:

|       |  | 1        | 2        | 3        | 4        | 5        | 6        | 7        | 8        |
|-------|--|----------|----------|----------|----------|----------|----------|----------|----------|
| DMP80 |  | <b>B</b> | <b>G</b> | <b>T</b> | <b>A</b> | <b>O</b> | <b>A</b> | <b>S</b> | <b>O</b> |

### accessory

Sealing ring set, 3 pcs D 21,5/28,6 x 2,3 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

221525SP  
272075SP  
CBL210493SP  
DMT242SC  
DMT242SC2  
DSC74B  
DSC74C  
DSC745P  
HM47290SP  
USB2

# VAISALA

GMP252  
CO2 Probe for ppm Measurements



Sparepart

1 2 3 4 5 6 7 8

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

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Example of order code with typical settings:

| GMP252 |  | 1        | 2        | 3        | 4        | 5        | 6 | 7        | 8        |
|--------|--|----------|----------|----------|----------|----------|---|----------|----------|
|        |  | <b>6</b> | <b>1</b> | <b>C</b> | <b>0</b> | <b>B</b> |   | <b>H</b> | <b>3</b> |

#### 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

# VAISALA

## GMP80P Portable CO2 Probe with Pump Sampling



|                          |  | Sparepart  |             | 1 | 2 | 3 | 4 | 5 | 6 | 7        | 8        |   |   |
|--------------------------|--|--|-------------|---|---|---|---|---|---|----------|----------|---|---|
|                          | Portable CO2 Probe with Pump Sampling  |  | GMP80P      |   |   |   |   |   |   | <b>O</b> | <b>A</b> |   |   |
| hw                       | 1 Probe  | <ul style="list-style-type: none"> <li>High CO2 Concentration Range Probe (GMP251) with Pump Sampling</li> <li>No CO2 probe, only pump sampling system</li> </ul>  |             | A |   |   |   |   |   |          |          |   |   |
|                          |  |  |             | B |   |   |   |   |   |          |          |   |   |
| cal                      | 2 Calibration  | <b>No Calibration</b><br><b>Standard Factory Calibration</b>   |             |   |   |   |   |   |   |          | 0        |   |   |
|                          |  |  |             |   |   |   |   |   |   |          |          | 1 |   |
| accessory                | 3 Sampling Mechanics   | <ul style="list-style-type: none"> <li>Sampling pipe (stainless steel), 100 mm (3.94 in)</li> <li>Polyurethane Sampling Tube, Length 1.5 m</li> <li>Nafion™ Membrane Tube and PUR Sampling Tube, Length 2.1 m</li> </ul> | DRW25915BSP |   |   |   |   |   |   |          | A        |   |   |
|                          |  |  | 279471SP    |   |   |   |   |   |   |          |          | B |   |
|                          |  |  | GMTUBESP    |   |   |   |   |   |   |          |          |   | C |
|                          |  |  |             |   |   |   |   |   |   |          |          |   | N |
| 4 Probe Connection Cable | <b>No Probe Cable</b><br><ul style="list-style-type: none"> <li>M12-M12 1.5 m probe connection cable for Indigo80</li> </ul> | 272075SP   |             |   |   |   |   |   |   |          | 0        |   |   |
|                          |  | USB2   |             |   |   |   |   |   |   |          |          | 1 |   |
| 5 Service Cable          | <b>No Service Cable</b><br><ul style="list-style-type: none"> <li>USB Service Cable for insight PC SW</li> </ul>             | 279524SP   |             |   |   |   |   |   |   |          | A        |   |   |
|                          |  |  |             |   |   |   |   |   |   |          |          | N |   |
| 8 Accessories            | <b>No Accessories</b><br><ul style="list-style-type: none"> <li>Barbed Fitting for Gas Outlet</li> </ul>                     | 279524SP   |             |   |   |   |   |   |   |          | O        |   |   |
|                          |  |  |             |   |   |   |   |   |   |          |          | 1 |   |

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**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  
 DRW25915BSP  
 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 |