

# VAISALA

Order form  
Orderer \_\_\_\_\_

Valid from  
December 2013 \_\_\_\_\_

## DPT145 Multiparameter transmitter for SF6 gas

|   |   | 1   | 2        | 3 | 4        | 5        | 6 | 7 | 8 | 9 | 10       | 11          | PRICE |
|---|---|---|----------|---|----------|----------|---|---|---|---|----------|-------------|-------|
| <b>Vaisala Multiparameter Transmitter</b> |   | <b>DPT145</b>   | <b>A</b> |   | <b>A</b> | <b>A</b> |   |   |   |   | <b>A</b> |             |       |
| 1   | Probe                                   | <b>DPT145 base - probe with UNF 7/8- 14 thread</b>  |          |   |          |          |   |   |   |   |          |             |       |
| 2   | Measurement parameters                  | <b>Td/f, Td/f atm, ppm, P, Pnorm, density and T for SF6 gas</b>   |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <b>Td/f, Td/f atm, ppm, P, Pnorm, density and T for mixed SF6/N2 gas, %SF6 _____ %N2 _____</b>                      |          |   |          |          |   |   |   |   |          |             |       |
| 3   | Digital output                          | <b>RS-485</b>   |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <b>RS-485 with Modbus RTU mode by default</b>   |          |   |          |          |   |   |   |   |          |             |       |
| 4,5                                       | Reserved codes                          |   |          |   |          |          |   |   |   |   |          |             |       |
| 6   | Output units                            | <b>Metric units (Celsius, bara)</b>   |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <b>Non-metric units (Fahrenheit, psia)</b>  |          |   |          |          |   |   |   |   |          |             |       |
| 7   | Mechanical connection                   | <i>DIL0 DN8 connector</i>   |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <i>DIL0 DN20 connector</i>  |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <i>ABB connector</i>  |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <i>Alstom connector</i>   |          |   |          |          |   |   |   |   |          |             |       |
| 8   | Cable for RS485 output and power supply | <b>None</b>   |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <i>1,5 m Shielded PUR cable with 90°connector</i>   |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <i>3 m Shielded PUR cable with 90°connector</i>   |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <i>5 m Shielded PUR cable with 90°connector</i>   |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <i>10 m Shielded PUR cable with 90°connector</i>  |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <i>3 m Shielded FEP cable with straight connector (Compatible w. combination of Alstom connector + Rain shield)</i> |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <i>15 m Shielded PUR cable with straight connector</i>  |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <i>20 m Shielded PUR cable with straight connector</i>  |          |   |          |          |   |   |   |   |          |             |       |
| 9   | Installation accessories                | <b>None</b>   |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <i>Weather shield</i>   |          |   |          |          |   |   |   |   |          |             |       |
| 10  | Special features                        | <b>None</b>   |          |   |          |          |   |   |   |   |          |             |       |
| 11  | User's guide                            | <b>None</b>   |          |   |          |          |   |   |   |   |          |             |       |
|   |   | <b>Multilingual quick guide</b>   |          |   |          |          |   |   |   |   |          |             |       |
|   |   |   |          |   |          |          |   |   |   |   |          | A           |       |
|   |   |   |          |   |          |          |   |   |   |   |          | X           |       |
|   |   |   |          |   |          |          |   |   |   |   |          | Total       |       |
|   |   |   |          |   |          |          |   |   |   |   |          | 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 with typical settings:

**DPT145 A 1 A A A 1 B 1 1 A X**

End customer: \_\_\_\_\_

### Accessories and spare parts

|             |   |
|-------------|---|
| 219980      | Connection cable for DM70                       |
| 219690      | USB Serial Interface Cable                      |
| 218675SP    | Protection plug for connector                   |
| 231519SP    | 1.5 m Shielded PUR cable with 90°connector      |
| 231520SP    | 3 m Shielded PUR cable with 90°connector        |
| 231521SP    | 5 m Shielded PUR cable with 90°connector        |
| 231522SP    | 10 m Shielded PUR cable with 90°connector       |
| 226902SP    | 3 m Shielded FEP cable with straight connector  |
| 236407SP    | 15 m Shielded PUR cable with straight connector |
| 235859SP    | 20 m Shielded PUR cable with straight connector |
| ASM210326SP | Weather shield                                  |