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| Type                                                                                                                                                                          | P-M3                                                                                                               |  | P-03                                                                                                                                                    | P-S6                                                                              |  | P-06       | P-10                                                                                | P-15                                                                                | P-25                                                                                | P-40                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                                                                                                                                                               |                                   |  |                                                                                                                                                         |  |  |            |  |  |  |  |
| Measurement range                                                                                                                                                             | 0.07 to 2.4 m                                                                                                      |  | 0.125 to 3 m                                                                                                                                            | 0.2 to 6 m                                                                        |  | 0.3 to 6 m | 0.3 to 10 m                                                                         | 0.5 to 15 m                                                                         | 0.6 to 25 m                                                                         | 1.2 to 40 m                                                                         |
| Resolution                                                                                                                                                                    | +/- 1 mm                                                                                                           |  | +/- 2 mm                                                                                                                                                |                                                                                   |  |            |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Frequency                                                                                                                                                                     | 125 kHz                                                                                                            |  |                                                                                                                                                         | 75 kHz                                                                            |  |            | 50 kHz                                                                              | 41 kHz                                                                              | 30 kHz                                                                              | 20 kHz                                                                              |
| Ambient pressure                                                                                                                                                              | -0.5 to +5.0 bar                                                                                                   |  |                                                                                                                                                         |                                                                                   |  |            |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Temperature                                                                                                                                                                   | -30 °C to 95 °C<br>(Ex* -30 °C to 75 °C)                                                                           |  |                                                                                                                                                         | -40 °C to 95 °C<br>(*operation in hazardous area -40 °C to 75 °C)                 |  |            |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Beam angle ↯                                                                                                                                                                  | 12°                                                                                                                |  |                                                                                                                                                         | 12°                                                                               |  |            | 10°                                                                                 | 9°                                                                                  | 10°                                                                                 | 7°                                                                                  |
| Ex approval                                                                                                                                                                   | II 2GD Ex m II T6 (also available II 1GD Ex ia IIC T6 in connection with intrinsically safe transmitter (ia) only) |  |                                                                                                                                                         |                                                                                   |  |            |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Enclosure                                                                                                                                                                     | Material: Valox 357 (PBT) / Protection: IP68                                                                       |  |                                                                                                                                                         |                                                                                   |  |            |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Cable length                                                                                                                                                                  |                                                                                                                    |  |                                                                                                                                                         | 5 m, 10 m, 20 m, 30 m, 50 m and 100 m; special length on request                  |  |            |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Option<br><small>There are many extensions optionally available which are not particularly mentioned in the list, e.g. soft foam coatings or various flange versions.</small> | incl. weather-proof cover & flood protection head                                                                  |  | flood protection head (SUB)<br>- to avoid measurement errors in case of flood<br>- to avoid soiling of sensor face in case of flood, no cleaning needed |                                                                                   |  |            |                                                                                     |                                                                                     | not available                                                                       |                                                                                     |
|                                                                                                                                                                               | not available                                                                                                      |  |                                                                                                                                                         | made of PVDF for aggressive media up to temperatures of 70 °C                     |  |            |                                                                                     | not available                                                                       |                                                                                     |                                                                                     |