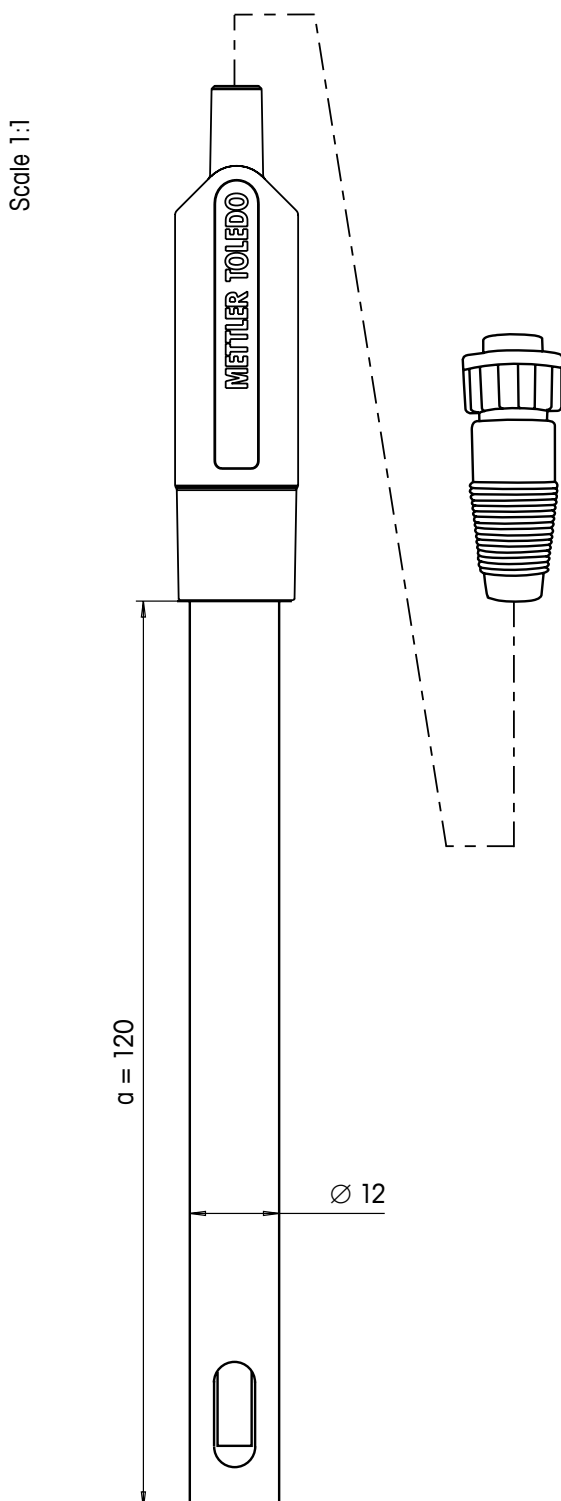


# InLab<sup>®</sup> 742

Cond °C ISM



For portable applications in the lab and outdoor. Ideal for low conductivity range samples like pure water and ultra pure water.



|                                   |  |
|-----------------------------------|--|
| <b>Sensor type</b>                | conductivity cell  |
| <b>Order number</b>               | 51344126 -cable length 1.8 m<br>51344128 -cable length 5 m |
| <b>Specifications</b>             |  |
| measuring range                   | 0.001...500 µS/cm  |
| zero point (pH)                   | -  |
| temperature range                 | 0...100 °C   |
| temperature probe                 | NTC 30 kΩ  |
| shaft material                    | stainless steel  |
| membrane glass                    | -  |
| membrane resistance               | -  |
| reference system                  | -  |
| reference diaphragm               | -  |
| reference electrolyte             | -  |
| bridge electrolyte                | -  |
| electrode head                    | -  |
| connector                         | LTW (IP67)   |
| cell constant (cm <sup>-1</sup> ) | 0.105 (certified)  |
| cell type                         | 2 steel poles  |
| indicating metal                  | -  |
| <b>Storage</b>                    |  |
| dry                               |  |