# InLab® 738-ISM-5m

For portable applications in the lab and outdoor.
Ideal for standard and high conductivity samples.

<table>
<thead>
<tr>
<th>Sensor type</th>
<th>conductivity cell</th>
</tr>
</thead>
<tbody>
<tr>
<td>Order number</td>
<td>51344112</td>
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</tbody>
</table>

**Specifications**

- Measuring range: 0.01…1000 mS/cm
- Zero point (pH): -
- Temperature range: 0…100 °C
- Temperature probe: NTC 30 kΩ
- Shaft material: epoxy
- Membrane material: glass
- Membrane resistance: -
- Reference system: -
- Reference diaphragm: -
- Reference electrolyte: -
- Bridge electrolyte: -
- Electrode head: -
- Cable length: 5 m
- Connector: LTW (IP67)
- Cell constant (cm⁻¹): 0.57
- Cell type: 4 graphite poles
- Indicating metal: -

**Storage**

- Dry