

COND 8+ STIRRER With Cell 2301 T

Code: 50003232



DATA SHEET

Regulations

Regulations

CE

Performance

| | |
|------------------------------------|--|
| Accuracy (Cond) | ± 1 % f.s. |
| Accuracy (Salinity) | ± 1 % f.s. |
| Accuracy (TDS) | ± 1 % f.s. |
| Accuracy (Temperature) | ± 0,2 °C |
| Cond measuring range (max.) | 200 mS |
| Cond measuring range (min.) | 0,00 µS |
| Cond resolution | 0,01 / 0,1 / 1 µS/cm (automatic scale) |
| Reference temperature (max.) | + 30 °C |
| Reference temperature (min.) | + 15 °C |
| Salinity measuring range (max.) | 100 ppt |
| Salinity measuring range (min.) | 0,01 ppm |
| TDS Factor (max) | 1.00 |
| TDS Factor (min) | 0.40 |
| TDS measuring range (max.) | 100 g/l |
| TDS measuring range (min.) | 0.1 mg/l |
| Temperature coefficient (max) | 10,00 % / °C |
| Temperature coefficient (min) | 0,00 % / °C |
| Temperature compensation | 0,0...100,0 °C |
| Temperature measuring range (max.) | + 110,0 °C |
| Temperature measuring range (min.) | - 10,0 °C |
| Temperature resolution | 0,1 °C |
| Working temperature (max.) | + 45 °C |
| Working temperature (min.) | 0 °C |

Feature

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|--------------------|---------|
| Calibration report | Yes |
| Cell type | 2 poles |

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|----------------------------|--|
| Display | Backlight coloured high definition LCD |
| GLP | Yes |
| Inputs | BNC - RCA |
| IP protection | IP 54 |
| Memory | 1000 data |
| Multilanguage | Eng - Ita - Deu - Esp - Fra - Cze |
| Output | USB - USB type B - RS232 |
| Password | Yes, 4 alphanumerical scripts |
| PC connection | Yes |
| Points of calibration Cond | 1...4 |
| Printer connection | Yes |
| Selectable Cell constant | 0,1 / 1 / 10 |
| Standard approved Cond | 84 μ S - 1413 μ S - 12,88 mS - 111,8 mS - 1 user value |
| Stirring speed control | Stirrer with independent control |
| Timer calibration due | Yes |

Supply

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|--------------|--------------------------|
| Power supply | 100 - 240 V / 50 - 60 Hz |
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Dimension and Weight

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|------------------------|-------------------|
| Dimension (instrument) | 324 x 185 x 56 mm |
| Instrument weight | 1255 g |