# YAKIT SENSÖRÜ

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# Technical specification:

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| Measuring principle:  | capacitive  |
| Measuring range:  | 0 – 180 … 1000 mm, cuttable to size  |
| Operating medium:  | Fuel quality diesel oil  |
| Output signal:  | Exclusive data protocol  |
| Measurement precision:  | ~98% (this accuracy is guaranteed only at full refueling!) |
| Supply voltage:  | +9V … +36V DC  |
| Current consumption:  | < 3 mA  |
| Cables:  | 7m, 3×0,14, in cable protective tube  |
| Storing and operating temperature range:  | -20 C° ... +60 C°  |
| Protection:  | IP68  |
| Material:  | Stainless steel  |
| Dimensions:  | LT36 × 25 hexagonal casing connecting thread: M16 × 1,5 probe: Ø 12 × 180 … 1000  |
| Gross weight:  | 1000g (packed)  |