



440

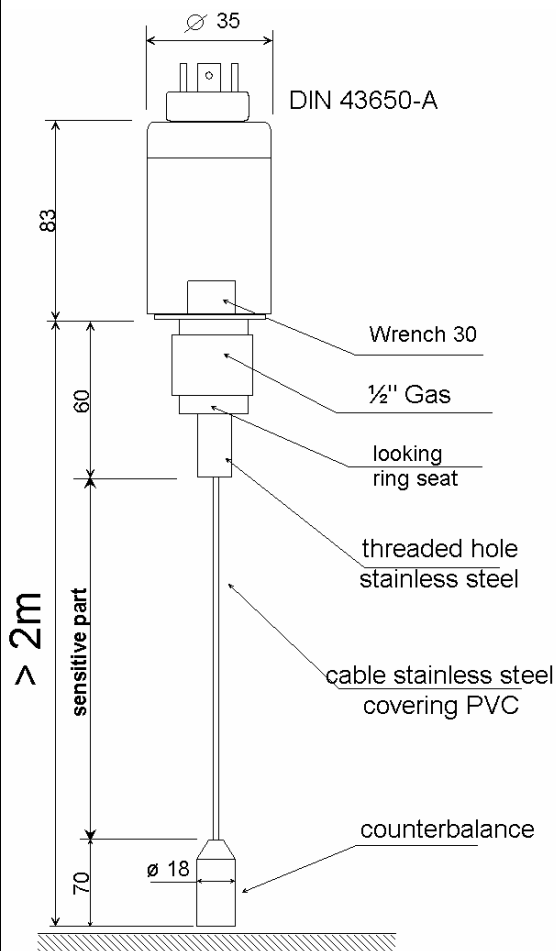
CONTINUOUS LEVEL TRANSMITTER (ROPE) TWO WIRE CONFIGURATION



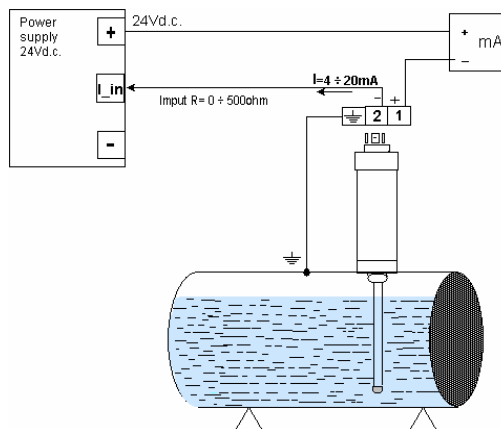
TECHICAL CHARACTERISTICS

- **Sensor working:** capacitive
- **Probe body:** see table " order codes "
- **Thread:** ½" GAS
- **Electric wiring:** according to DIN 43650-A with PG11 cable gland
- **Protection class:** IP65
- **Electrode:** rope L=3000mm (standard)
- **Covering:** PVC
- **Temperature:** 60 °C on the electrode
- **Pressure:** 25 bar
- **Weight:** 800 gr (for L=3000mm)
- **Power supply:** 13 ÷ 30 V d.c. according to resistive load
- **Absorption:** 0.6 VA
- **Output:** 4 ÷ 20 mA, 2 wire configuration (see wiring diagram)
- **Precision:** 0,5% f.s. after calibration
- **Plug:** 70mm not-sensitive end, at the bottom
- **Product controlled:** water, oil, diesel fuel, liquids, powders

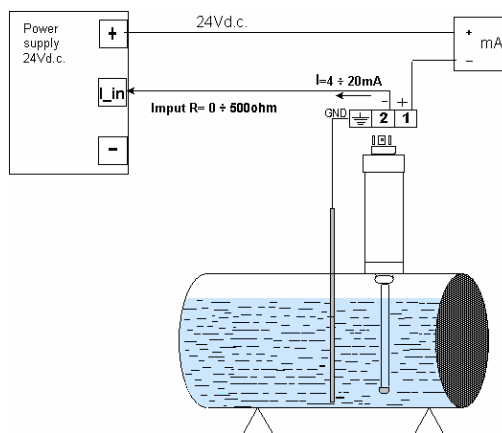
MECHANICAL DIMENSIONS



METAL TANK - WIRING DIAGRAM



INSULATING TANK - WIRING DIAGRAM



ORDER CODES

CODE	TEMPERATURE	PRESSURE	THREAD	ELECTRODE	NOTE S
440-330-04	60 °C	25 bar	½ " stainless steel AISI 303 - POM	rope L= 3000mm	

Informations provided herein can be changed without notice.

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