

Electronic Pig Detector PRI-II specifications

Operating conditions

- * Operating temperature -10 – +60 °C
- * Storage temperature -20 – +60 °C

Operational controls

- * Push button operated menu with the following main functions:
 - * On/off switch
 - * Gain control
 - * Receiver mode
 - * Time setting
 - * Battery check
 - * Data memory read out
 - * Erase memory

Signal mode

- * The PRI- II receives pulsed 22 Hz ELF signals

Connections

- * Antenna: 6.35 mm mono phone plug Jack Data transfer socket : M12x1

Power supply

- * 8 batteries 1.5 V Alkaline size D (LR20)

Operating time

- * Nominal battery life: 200 hours (at 20 °C)

Weights and dimensions

- * Antenna:
 - diameter 50 mm x total length (incl. handle) 530 mm
- * Standard cable length 1.5 m (optional antenna with cable length 15, 50 or 100 m *)
- * Weight 2.5 kg (resp. 2.6, 4.7 or 7.8 kg)
- * PRI-II receiver unit: 180 x 215 x 115 mm. Weight 3.8 kg
- * Transport case: 620 x 340 x 170 mm; total weight (incl. PRI-II and antenna) 10.4 kg

* Antenna cable length 100 m or larger may affect performance

Accessories

- * Headphone set
- * Data transfer cable 4 pin M12x1 to 9 pin RS 232 plug, 2 meter length
- * Data transfer software, 3.5" diskette