Data sheet

Battery Box 10

for idOil-30 Battery, idOil-30 Battery 3G

The Battery Box 10 can be used as a power supply for idOil-30 Battery and idOil-30 Battery 3G alarm devices.

Fusing

idOil alarm devices are fused by means of automatic multiple fusing integrated in the Battery Box 10.

Tips for battery operation

The service life of batteries depends on factors such as current consumption, battery quality and type of alarm device, age and storage. With normal usage of the alarm device with the default settings, the batteries have a service life of at least 1 year. To achieve the longest possible service life, always select quality bat-teries.

Note

idOil alarm devices are tested exclusively with alkaline batteries.

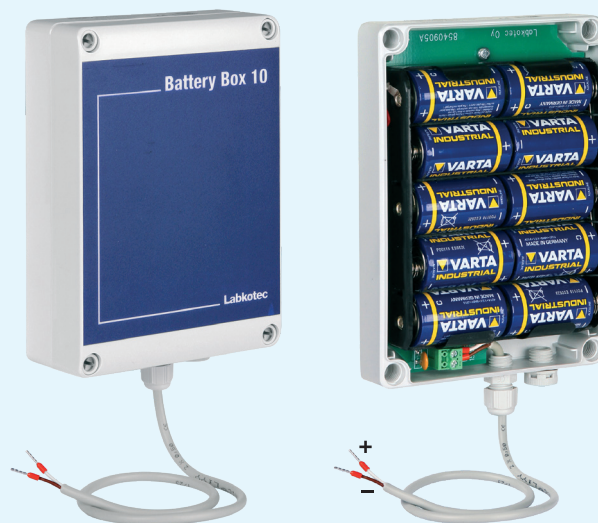## Warning Caustic battery acid

Leaking battery acid can cause personal injury and damage to the device.
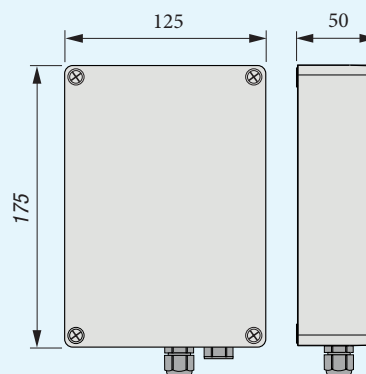- Never use damaged or leaking batteries.

Caution Overheating

Overheated batteries can cause malfunctions
or damage to the device.
- Always operate batteries in the temperature range
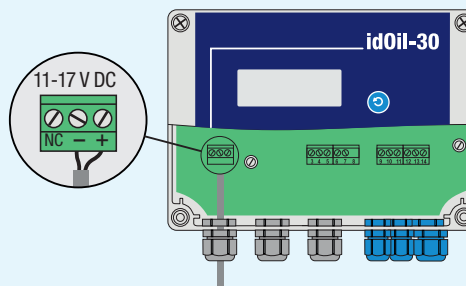 specified by the manufacturer

Technical data

Enclosure	IP 65, material polycarbonate
Weight	470 g (without batteries) 1130 g (with batteries)
Ambient temperature	-10 °C...+ 45-55 °C (Max. temperature depends on battery type)
Output operating voltage	15 V DC
Permitted battery type	10 x 1,5 V DC (Type C, LR14 or AM-2 JIS)
Accessories	LMS-SAS2
Manufacturing year Please see the serial number on the type plate	xxxxxxx x xxx xx YY x where YY = manufacturing year (E.g. 19 = 2019)

Battery Box 10 dimensions (mm)

Connecting Battery Box 10 to control unit

11-17 V DC

idOil-30

Measures for a better tomorrow

Labkotec Oy
Myllyhaantie 6
FI-33960 Pirkkala
FINLAND
+358 (0)29 006 260
info@labkotec.fi

Labkotec Sweden
info@labkotec.se
www.labkotec.se

Labkotec GmbH
info@labkotec.de
www.labkotec.de