

FOM 330 BT Radio Food Oil Monitor

for the efficient collection and documentation of measurement data



Technical Data

Like the FOM 330-4, with the following exceptions and additions

Interfaces	BLE, USB-C
Memory capacity	200 measurement values
Battery	Rechargeable lithium polymer battery 3.7 V
Battery charging	Wireless or via USB-C port, 500 mA
Weight	Approximately 250g

The **FOM 330 BT Radio Food Oil Monitor** has the same features as the FOM 330-4 Food Oil Monitor. It can do much more, though. The FOM 330 BT has a memory capacity for up to 200 measurement values. Thus you can measure in multiple fryers directly one after another. The measurement values are saved and then can be transferred e.g. to a PC at once- **no manual notes required any more!**

Unlike the standard device the FOM 330 BT has a **rechargeable battery**, which can be charged either via the USB-C interface or wirelessly. You need a device supporting the Qi standard in order to do the latter.

Thanks to the Bluetooth interface, the data can be transferred **wirelessly** e.g. to an app on a mobile device. Usually the data is forwarded from there to a cloud based software, where it is saved and evaluated.

See page 62 for more information on our HACCP system.

- Wireless data transmission via Bluetooth Low Energy
- Wireless rechargeable battery

FOM 330 NFC HACCP Food Oil Monitor

for HACCP compliant control and documentation



Technical Data

Like the FOM 330 BT, with the following exception

Interfaces	BLE, USB-C, NFC
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The **FOM 330 NFC HACCP-Food Oil Monitor** has the same features as the FOM 330 BT Radio Food Oil Monitor. On top of that, it can read NFC tags, which can identify measurement locations and the users of the FOM 330 NFC. Hence the device brings together all relevant data **automatically** and **without risk of failure: what has been measured by whom, where, and when** - because the device also knows date and time.

Type	Description	Part No.
FOM 330-4-set	Food Oil Monitor-Set (incl. Food Oil Monitor with four buttons, hand protection, carrying case, calibration certificate)	1340-2700A
FOM 330-1-set	Food Oil Monitor-Set (incl. Food Oil Monitor with one button, hand protection, carrying case, calibration certificate)	1340-2702A
CO 330	Reference oil for the Food Oil Monitor FOM 330, 100 ml	1341-2700
FOM 330 BT-Set	Radio Food Oil Monitor-Set (incl. Radio Food Oil Monitor, hand protection, carrying case, calibration certificate)	1340-2734A
FOM 330 NFC-Set	HACCP Food Oil Monitor-Set (incl. HACCP Food Oil Monitor, hand protection, carrying case, calibration certificate)	1340-2736A

- Wireless data transmission via Bluetooth Low Energy
- Detection of locations and users via NFC reader
- Wireless rechargeable battery