

Water Sampler BASIC EX 1 mobil, ORI



Mobile sampler for automatic sampling pursuant to ISO 5667, EN 16479 in explosive environments of zone 1 (acc. to ATEX II 2G IIB T4).

- Compact and robust device
- Easy to operate
- Reliably meets all sampling tasks
- Easily replaceable integrated battery
- Automatic, contactless water detection function
- Low-maintenance hose pump technology
- Maintenance-free brushless pump and distributor motors
- Maximum lead times of 1 week
- Wireless communication via Bluetooth interface e.g. using M-Log measuring system for event-proportional sampling (even within explosion zone)
- Internal data memory for logging of sample data
- With RS 232 interface for connection with Ex GSM /GPRS Modem for log-shipping of emails and start via external SMS
- TÜV certified safety for use in explosive environments ATEX II 2G IIB T4 in zones 1 and 2
- Please order charger and Ex Powerbox mobil 12V/22 Ah separately.

Other accessories for Basic EX1 mobil and other mobile and stationary samplers available on request.

Technical data:

Controller:	Basic EX 1
Dispensing system:	SP1
Distributing system:	Round distributor
Number of bottles:	1, 12 bottles
Bottle volume:	1 x 10 l PE, 12 x 0.5 l glass, 12 x 1 l PE
Dimensions mm (H x W x D):	570 x 420 Ø
Weight:	24.3 kg

Article	Order No.
BASIC EX 1 mobile	10 22 52390
Ex Powerbox mobil 12V/22 Ah	10 22 53761
Charger for Powerbox	10 22 53762
Cover	10 22 50101
3-point suspension device	10 22 59049
Mounting rail for sewer shaft 655 - 950 mm	10 22 59048
Bottles, PE, 12 x 1 litre	10 22 53763
Bottles, PE, 12 x 0.5 litre	10 22 53764
Barrel, HDPE, white, 10 litres	10 22 53765
Insert for glass bottles, 12 x 0,5 litre	10 22 53766

