## **Technical Specifications**

	HFM3030
Precision with Factory Calibration	± 3%*
Resolution	0,1%
Measurement Scale	0 a 60%
Memory Capacity	Up to 20.000 measurements
Measurement Volume	Approximately 15cm in radius and 20 cm in depth cylinder**
Power Supply	Internal rechargeable battery
Battery charging	USB-C Conector***
Autonomy	>20 hours of use
Indication to the user	Graphic LCD screeen with backlight sound indication
GPS	Integrated
App / Software web	Falker Water
Keys	4 for operations, 1 on/off
Equipment weight	250g
Communication	USB and Bluetooth
Operation Temperature	0 a 50°C

<sup>\*</sup> Factors such as soil salinity, texture and pH can interfere with this value. A specific calibration can be performed after installation to increase accuracy.

<sup>\*\*</sup> For subsurface installation, extension cables are required.

<sup>\*\*\*</sup> Compatible with cell phone chargers. The charger is sold separately.