

# SKW 400 Professional Soil Management Kit

The SKW 400 Professional Soil Management Kit provides fundamental soil nutrient testing capability with the space to add up to seven additional soil reagent packs.



**Packed with robust soil testing hardware using simplified versions of laboratory soil testing methods, the SKW 400 includes:**

- Simple, field-ready soil test methods for macro nutrients (soil pH, N/P/K), calcium, magnesium and conductivity
- Includes both the Bluetooth SMART enabled Soiltest 10 photometer and the Multiparameter Pocket Sensor
- Protected by a waterproof field case with integral work surface for soil testing in any location

Make the critical soil nutrient decisions in the field using the SKW 400 Professional Soil Management Kit.

## Ordering Information

SKW 400	Professional Soil Management Kit
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## Technical Specification

Size (W x L x H)	555 x 428 x 211 mm
Weight	9.5 kg



### Soil tests included:

Parameter	Range*
Soil pH	0 - 14
Lime Requirement	0 - 34 tonne/ha
Conductivity	0 - 19.9 mS/cm
Salinity	0 - 1%
Nitrate Nitrogen	0 - 25 mg/l N
Phosphate Phosphorus	0 - 150 mg/l P
Potassium	0 - 450 mg/l K
Magnesium	0 - 500 mg/l Mg
Calcium	0 - 2500 mg/l Ca

\*Ranges can be extended

### Kit Contents

Photometric Testing Hardware	Soiltest 10 Bluetooth, waterproof USB cable, cuvette rack, 8 cuvettes, Check Standards set with certificate
Electrochemical Testing Hardware	Multiparameter Pocket Sensor, pH 4.0/7.0/10.0 buffer solutions, conductivity calibration standard
Reagents	Complete reagent set for 50 tests per each specified parameter including extraction and test reagents
Sample Preparation/Accessories	De-ion pack, soil sample bags, soil scoops, filter funnels and paper, sample container/dilution tubes, syringes, crush/stir rods, cuvette brush
Ancillaries	Integrated work surface, instructions, protective foam inserts, IP67 waterproof lockable carry case