

Just Prove it. Spectroquant® Prove 100

Simplify Waste Water Analysis
with a new class of spectrophotometers

Test now and see yourself

The new Spectrophotometer Prove 100 is designed to simplify your workflow and ensure reliable results.

In combination with the Spectroquant® Test Kits you can leverage the full potential of this new instrument. With a small footprint, ergonomic design and robust material, it fits perfectly to your lab environment.

The Cell Tests are inserted directly into the instrument and the new Live ID code automatically provides the method, Lot No., expiration date and possible calibration updates. As a result the risk of false measurements is minimized.

Due to reference beam technology the halogen lamp ensures reproducible measurements over a long period of time. Even if you spill liquids the removable cell holder enables easy access for cleaning.

Your advantages

- Safe & Convenient:
 - Live ID provides the method and selects the right settings. Test-specific lot and expiry data are saved with each result.
 - Direct insertion of round cell tests without opening any lids.
- Robust & Easy-to-clean:
 - Materials and design of Spectroquant® Prove are engineered to last and resistant to most chemicals used in labs.
 - Removable cell holder allows easy cleaning.



Spectroquant® Prove 100 & Spectroquant® Test Kits



Ordering Information

VWR Cat. No.	Description
EM1.73016.0001	Spectroquant® Prove 100 VIS spectrophotometer

VWR Cat. No.	Accessories Description
EM1.73020.0001	Case for Spectroquant® Prove spectrophotometer
EM1.74010.0001	Halogen lamp module for Spectroquant® Prove
EM1.14946.0001	Rectangular Cells 10 mm (2 pcs)
EM1.14947.0001	Rectangular Cells 20 mm (2 pcs)
EM1.14944.0001	Rectangular Cells 50 mm (2 pcs)

VWR Cat. No.	New Spectroquant® Cell Tests for Waste Water Analysis
NEW EM1.17058.0001	COD Cell Test for seawater/high chloride contents 5.0 – 60.0 mg/l COD (25 tests)
NEW EM1.17059.0001	COD Cell Test for seawater/high chloride contents 50 – 3,000 mg/l COD (25 tests)
EM1.14561.0001	Cyanide Cell Test (for free and readily liberated cyanide) 0.010 – 0.500 mg/l CN (25 tests)
EM1.01764.0001	Surfactants (cationic) Cell Test 0.05 – 1.50 mg/l CTAB (25 tests)
EM1.01787.0001	Surfactants (nonionic) Cell Test 0.10 – 7.50 mg/l Triton® X-100 (25 tests)
NEW EM1.01749.0001	Volatile Organic Acid Cell Test 50 – 3,000 mg/l (25 tests)
NEW EM1.01809.0001	Volatile Organic Acid Test 50 – 3,000 mg/l (100 tests)



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