

Spectroquant® Move 100 colorimeter **Ord. No. 1.73632.0001**

Scope of delivery	Instrument in light carrying case, 4 batteries, 3 round vials each 24 and 16 mm Ø, 1 adapter for 16 mm vials, screw driver, guarantee certificate, certificate of compliance, instruction manual
Display	Backlit graphic-display
Interfaces	IR interface for data transfer RJ45 connector for internet updates
Optics	LED, interference filter, photosensor, transparent measurement chamber Wavelengths: 430, 530, 560, 580, 610 and 660 nm
Wavelength accuracy	±1 nm
Photometric accuracy	1.000 Abs ±0.020 Abs 2.600 Abs ±0.052 Abs (± 2 % FS) (measured with standard solutions - T = 20 - 25°C)
Photometric resolution	0.005 A
Operation	Acid and solvent resistant tactile film keyboard
Power supply	4 batteries (Type AA/LR 6); Lifetime: approx. 26 hours continuous use or 3,500 tests
Weight	approx. 450 g
Dimensions	approx. 210 x 95 x 45 mm (instrument) approx. 395 x 295 x 106 mm (case)
IP classification	Dust and waterproof acc. to IP 68
Storage capacity	approx. 1,000 data sets



Accessories for Spectroquant® Move 100 colorimeter

Product	Content	Ord. No.
Spectroquant® Data Transfer	Instrument, USB cable, 4 batteries, screwdriver, CD-ROM, operating instructions, guarantee certificate	1.73633.0001
Spectroquant® Verification Standard	6 sealed cells containing stable, colored solutions for measuring the absorbance at 430 nm, 530 nm, 560 nm, 580 nm, 610 nm and 660 nm plus 1 sealed blank cell, quality certificate, user instructions >> more information see page 124	1.19302.0001
Update cable for Spectroquant® Move 100 Colorimeter	This cable enables to update the latest Software on Spectroquant® Move 100	1.73634.0001