

ONDA V-10 PLUS

Spectrophotometer (VIS)

Code: 11000052



TECHNICAL DATA SHEET

Performance

Accuracy (photometric)	±0,3 (0-100) T % T
Accuracy (wavelength)	0,8 nm nm
Bandwidth	4 nm nm
Diffused light	< 0,3 % T % T
Photometric range	0 - 200 % T
Abs photometric range	-0,3 - 3 Abs
Photometric range conc	0 - 9999,9 Conc
Wavelength range	325 - 1000 nm
Measuring range (UV/Visible)	Visibile
Photometric resolution	0,001
Wavelength resolution	0.1 nm
Stability	Tungsten - halogen

Features

Connection	USB-B / RS-232
Display	LCD display 128 x 64 px
Basic photometry	Yes
File Management	Yes
Communication interfaces	Membrane keyboard
Language	Inglese
Memory	200 data sets
Quantitative	Yes
Detector	Silicon photodiodes
Spectral scanning	No
Optical system	Single beam
Standard cell support	Manual 4 positions, cuv. optical path 10 mm

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Sample compartment

Accessible from above

Feeds

Power supply

100 - 240 V V

Power

75 W W

Dimensions and weight

Dimensions (WxDxH)

490 x 360 x 210 mm mm

Weight

12 Kg kg
