

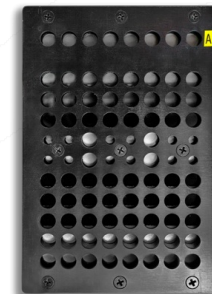
OD Plate, Verification instrument for Hipo MPP-96

DESCRIPTION

OD Plate is the measurement verification instrument for microplate photometer MPP-96 HiPo. The instrument is designed to verify the accuracy and precision of measurements of the photometer at 6 levels of nominal optical density: 0.3; 0.6; 1.0; 2.0; 3.0; 4.0 OD. The standard range is at following 17 Centre Wavelengths (CWL (± 1 nm)): 405, 414, 450, 480, 492, 515, 540, 550, 560, 568, 580, 594, 620, 632, 650, 690, 700.

Optionally, the plate can be verified at any following Centre Wave-lengths (CWL (± 1 nm)): 400, 405, 414, 420, 422, 430, 436, 440, 442, 445, 450, 455, 458, 460, 470, 473, 480, 486, 488, 492, 500, 505, 508, 510, 515, 520, 532, 540, 546, 550, 560, 568, 580, 589, 594, 600, 610, 620, 632, 636, 640, 647, 650, 656, 660, 671, 676, 680, 685, 690, 694, 700 nm.

Instrument is provided in a shockproof case and USB drive containing the verification data and software.
Included is copy of the calibration certificate of reference materials issued by accredited bodies.



SPECIFICATIONS

Nominal optical density levels	0.3; 0.6; 1.0; 2.0; 3.0; 4.0 OD (± 0.1 OD)
Available verification wavelengths range	400 - 700 nm
Overall dimensions (W×D×H)	86 x 128 x 12 mm
Weight	0.3 kg

CAT. NUMBER

BS-050108-AK	OD Plate, verification instrument
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HiPo MPP-96
BS-050108-A02
Microplate Photometer

Microplate Photometer HiPo MPP-96 is a compact tabletop device for measuring the results of ELISA and microbiological studies in 96-well microplates. Photometer is controlled and outputs data via computer. The ...

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