

Ocean Life Science Corporation

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DIGITAL

FULLY AUTOMATIC COLORIMETER

MODEL : OLSC-PC-02



TECHNICAL SPECIFICATIONS

✓ RANGE	400-700MM
✓ DISPLAY	DUAL DIGITAL DISPLAY
✓ FILTERS	BUILT-IN 9 DIGITAL FILTER > 30000 HOURS LIFE
✓ FILTER WAVELENGTH	400NM, 430NM, 500NM, 520NM, 540NM, 580NM, 600NM, 620NM, 680NM
✓ DISPLAY MODE	ABSORBANCE & WAVELENGTH
✓ DETECTOR	SILICON PHOTO DIODE
✓ ZERO ADJUSTMENT	AUTO ZERO BY MICROPROCESSOR
✓ ACCURACY	± 0.01 O.D.
✓ STABILITY	± 0.02 O.D. PER HOUR
✓ LIGHT SOURCE	HIGHLY ACCURATE LASER SOURCE
✓ AMPLIFIER	MICRO CONTROLLER BASED
✓ VOLUME	1ML. MINIMUM
✓ DIMENSION	L 210XB160 X H80 MM (APPROX.)
✓ WEIGHT	1.5 KGS. (APPROX.)
✓ POWER	230V ± 10% AC, 50HZ
✓ BATTERY BACKUP	6V Ni-CD RE-CHARGEABLE BATTERY
✓ ACCESSORIES	SET OF TEST TUBE-6 NOS. DUST COVER-1 NO. OPERATIONAL MANUAL



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