

# MICROPROCESSOR PHOTO COLORIMETER

## METZ – 4001 M



### SPECIFICATIONS

|                        |                                                    |
|------------------------|----------------------------------------------------|
| Standard Glass Filters | 8 (Wavelength range 400 – 700nm).                  |
| Minimum Volume         | 1ml.                                               |
| Display                | 3.5Digit Bright Red 7 Segment LED Display          |
| % Transmittance        | 0 – 100%.                                          |
| Absorbance             | 0 – 1.99.                                          |
| Concentration          | 0 – 999.                                           |
| Resolution             | 1% T, 0.01 Abs, 1 Conc., 0.01 K factor             |
| Key Board              | 5 keys, Soft touch membrane type.                  |
| Auto Zeroing           | Available (for Abs) and 100% for %T.               |
| Light Source           | 6.3V – 0.3 Amp., Tungsten Lamp.                    |
| Power Supply           | 230V ± 10% 50 Hz AC.                               |
| Memory                 | Facility for storage of 3 standard concentrations. |

**METZER OPTICAL INSTRUMENTS PVT. LTD.**

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