

## Photo electric Colorimeter

### Characteristic:

New AE-11M & AE-11D are designed for simple operation with durable function and permit speedy accurate measurement in routine analysis. The optical system consists of the lamp, Hear-absorption filter, Lens and Diaphragm. The light traversing in this system falls on the current generating photo-cell which actuates a direct reading

micro-ammeter (of AE-11M) or LED display (of AE-11D).

### Specification:

High Stability & Reproducibility:	Wave length reproducibility +/-
5nm Economy:	Consumes only 1.5ml of reagent
Detector:	Silicon photo-cell
Filter:	405, 492, 546, 578, 660nm; or 420, 470, 530, 620, 660 (glass)
Wave length Range:	420-660nm
Photoelectric Range:	T%: 1-100%, ABS: log TO-2
Photoelectric Accuracy:	+/- 2T
Light Source:	6V 0.5A tungsten lamp
Indicator:	AE-11M 250µA micro-ammeter, AE-11D three-digit display
Power Supply:	110V or 220V AC 10W
Dimension:	280*220*122mm, 360*360*200
Net Weight:	3Kg

