METASH UV/VIS SPECTROPHOTOMETER



B-500 is a new designed model that is suitable for quick test of DNA,RNA,and Protein.

B500 biophotometer

[Features]

- Can measure 0.5 ~ 2 u l samples
- Quick measurement without pre-warming
- No need to dilute the samples
- Quick Scaning, scanning curve can be got in only 0.2 seconds
- Long life lamps with more than 2000 hours lifetime
- Software comes standard with the instruments.

[Technical Specification]

Model	B-500
Wavelength Range	190nm ~ 850nm
Wavelength Accuracy	1nm
Wavelength Resolution	1nm
Optical Accuracy	0.002Abs
Optical Range	$0.02 \sim 300 \text{Abs}$
Measure Speed	2~5 Seconds

