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ANALYTICAL EXCELLENCE...

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### UV / VIS Spectrophotometer Selection Guide

#### BASIC FUNCTIONS:

Model	Optical System	Wavelength Range	Bandwidth	Photometry	Quantitative Analysis	Multi-Wavelength	Kinetics	Scanning	Biology Methods
MA-V1000	Single Beam	325-1020nm	4nm	•					
MA-UV1000	Single Beam	200-1020nm	4nm	•					
MA-V1200	Single Beam	325-1020nm	4nm	•	•				
MA-UV1200	Single Beam	200-1020nm	4nm	•	•				
MA-V1600	Single Beam	320-1100nm	4nm	•	•	•	•		
MA-UV1600	Single Beam	190-1100nm	4nm	•	•	•	•		
MA-V1800	Single Beam	320-1100nm	2nm	•	•	•	•		
MA-UV1800	Single Beam	190-1100nm	2nm	•	•	•	•		
MA-V1900	Single Beam	190-1100nm	2nm	•	•	•	•	•	•
MA-UV1900	Single Beam	190-1100nm	2nm	•	•	•	•	•	•
MA-S360	Single Beam	190-1100nm	1.8nm	•	•	•	•	•	•
MA-S380	Single Beam	190-1100nm	1nm	•	•	•	•	•	•
MA-S390	Single Beam	190-1100nm	0.5, 1, 2, 4, 5nm	•	•	•	•	•	•
MA-D560	Double Beam	190-1100nm	1.8nm	•	•	•	•	•	•
MA-D580	Double Beam	190-1100nm	1nm	•	•	•	•	•	•
MA-D590	Double Beam	190-1100nm	0.5, 1, 2, 4, 5nm	•	•	•	•	•	•