

UV / VIS / NIR Absorptionsspektrometer

SPECIFICATION

MODEL	756S	759S
LIGHT SOURCE	DEUTERIUM LAMP (OVER 500 HOURS)	HAMAMATZU DEUTERIUM LAMP (OVER 2000 HOURS)
WEIGHT	N.W.: 9KG; G.W.: 10KG	
WAVELENGTH RANGE	190-1100NM	
BANDWIDTH	2NM	
STRAY LIGHT	≤0.1%T(220NM, NA1)	≤0.05%T(220NM, NA1)
WAVELENGTH ACCURACY	±0.5NM	
WAVELENGTH REPEATABILITY	≤0.2NM	
PHOTOMETRIC ACCURACY	±0.5%T	±0.3%T
PHOTOMETRIC REPEATABILITY	≤0.2%T	≤0.15%T
STRAY LIGHT	≤0.1%T(220NM, NA1)	≤0.05%T(220NM, NA1)
BASELINE FLATNESS	±0.002A	
STABILITY	≤0.0008A	
NOISE	≤0.5%T(100%T), ≤0.2%T(0%T)	≤0.3%T(100%T), ≤0.1%T(0%T)
PHOTOMETRY RANGE	0.0~200%(T), -0.3~4(A)	
DISPLAY SYSTEM	128*64 LCD DISPLAY	
FUNCTIONAL PORT	USB-A(U DISK), USB-B(PC), SERIAL PORT(PRINTER)	
INSTRUMENT DIMENSION	370MM*440MM*220MM	