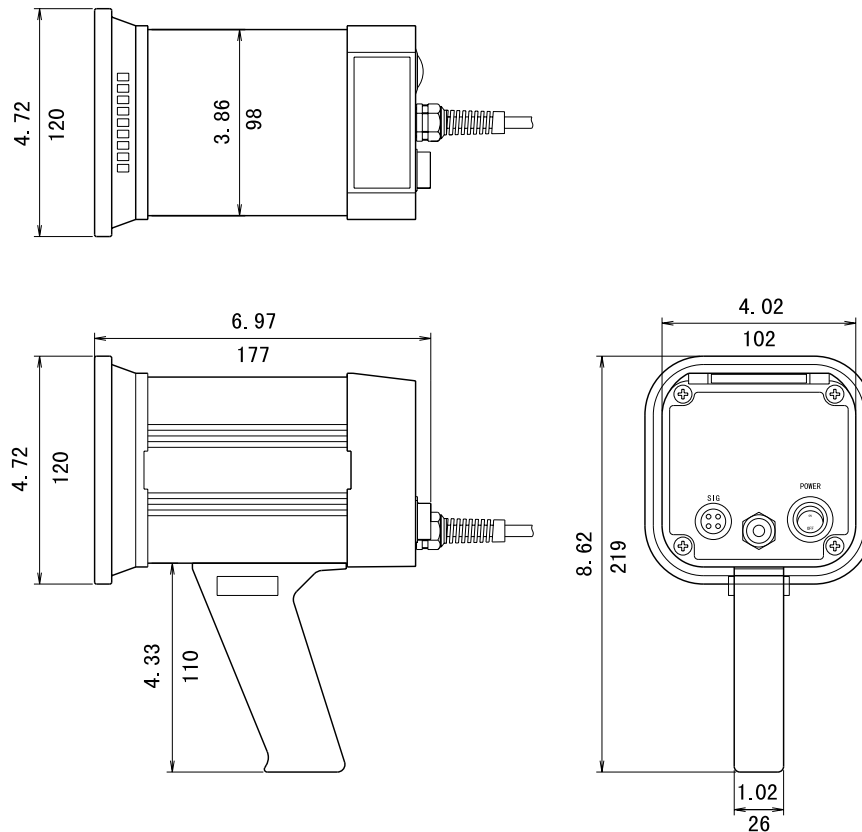




S P E C I F I C A T I O N S	
Model	DT-314
Flashing Range	0 - 15,000 FPM (flashes per minute)
Accuracy	± 0.01 % of 1 digit
Output Signal	Pulse width 50 μ sec min. LO level : 0 -0.4 VDC, HI level : 2.5 - 12 VDC
External Trigger Input Signal	LO level : 0 -0.8 VDC, HI level : 2.5 - 12 VDC or open collector (NPN), pulse width 50 μ sec min.
Input Impedance	10 K Ω
Display	None
Flash Tube Power/Life	Xenon, 10 W max. (100 million flashes)
Flash Duration	50 μ sec approx.
Sensor Power Supply	12 VDC $\pm$ 0.5 V (50 mA)
Power Requirement	115 VAC or 220 VAC $\pm$ 10 % 60/50 Hz, 30 VA (specify voltage)
Operating Temperature Range	32° - 104° F (0 - 40° C)
Weight	2.4 lb (1.1 kg)
Dimensions	6.97" L x 4.72" W x 4.72" H (177 mm x 120 mm x 120 mm)
Warranty	1 year
OPTIONAL ACCESSORIES	Carrying case, sensors