



## Albrighter Technology Co., Limited

Address: No.16 Building 4, Shangjiang Garden, Hebei District, Tianjin China

Website: <https://www.albrighter.com> Email: [info@albrighter.com](mailto:info@albrighter.com)

Band-pass filter is a kind of optic that can allow specific wavelength light pass and others reflect or cut off. It has many kinds of application like clinical medicine, environmental experiment, fluorescence etc. Besides, arc lamp or gas discharge lamp light can also be selected via band-pass filters. They're also often used together with laser diode module and LED. Our clients can choose different types according to their demands.

### AFT01-Band-pass filter

ITEM	CWL(nm)	FWHM(nm)	T(min)	Blocking(nm)	OD Data	Dia(mm)
AFT01-193-15	193±3.5	15±3	12%	200-2000	4	25
AFT01-220-10	220+3/-0	14±2	12%	200-1200	3	12.7
AFT01-232-10	232+3/-0	10±2	15%	200-2000	4	25
AFT01-254-10	254±2	10±2	15%	200-1200	3	12.7
AFT01-300-10	300+3/-0	10±2	15%	200-10000	4	25
AFT01-340-10	340±2	10±2	40%	200-1200	3	12.7
AFT01-400-10	400±2	10±2	30%	200-1200	3	25
AFT01-450-10	450±2	10±2	45%	200-1200	3	25.4
AFT01-500-10	500±2	10±2	45%	200-1200	3	25
AFT01-550-10	550±2	10±2	45%	200-1200	3	25.4
AFT01-600-10	600±2	10±2	45%	200-1200	3	25
AFT01-650-10	647±2	10±2	50%	200-1200	3	25.4
AFT01-700-10	700+3/-0	10±2	55%	200-10000	4	25
AFT01-750-10	750±2	10±2	50%	200-1200	3	25.4
AFT01-800-10	800±2	10±2	50%	200-1200	3	25
AFT01-850-10	850±2	10±2	45%	200-1200	3	25.4
AFT01-900-10	900+3/-0	10±2	50%	200-10000	4	25
AFT01-950-10	950±2	10±2	50%	200-1200	3	12.7
AFT01-1000-12	1000±2	12±2	70%	200-1200	4	25
AFT01-1050-12	1050±2	12±2	70%	200-1200	4	25
AFT01-1064-10	1064±2	10±2	50%	200-1200	3	12.7/25.4
AFT01-1100-12	1100±2	12±2	70%	200-1200	4	25
AFT01-1200-12	1200±2	12±2	70%	200-1350	4	25
AFT01-1300-12	1300±2.5	12±2	70%	200-1500	4	25
AFT01-1550-12	1550±2	12±2	50%	200-2500	3	25.4
AFT01-1600-12	1600±2.5	12±2	65%	200-1850	4	25
AFT01-1650-12	1650±2.5	12±2	65%	200-1850	4	25

*\* The size and other CWL, FWHM could be customized as requests.*