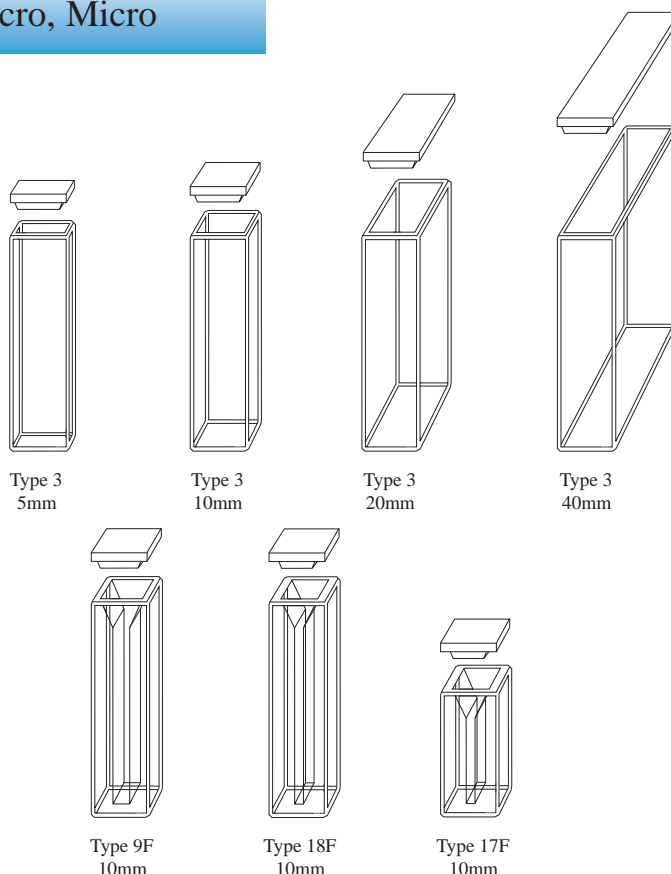


## Fluorometer Cells, Standard, Semi-Micro, Micro

Standard rectangular fluorometer cells Type 3 are the most popular cells for general fluorescence measurement and they will fit virtually every fluorometer instrument. All four windows and the bottom of the cell are polished and because of the technique used in their construction they remain extremely flat, right to the very edge of the window, allowing them to be used in some laser applications. Each cell is supplied with a PTFE cover.

Smaller volume Types 9F, 17F & 18F are identical to the Type 9 Semi-Micro, Type 17 Short-Micro and Type 18 Micro range, except that all cell walls and the base are optically polished.



Catalog Number	Path Length mm	Exterior, mm			Interior, mm		Nominal Vol. ml	Polished Windows	Base	Price per cell
		Width	Length	Height	Width	Length				
<i>Optical Glass windows, Useable range: 334 to 2500 nm</i>										
3-G-5	5	12.5	7.5	45	10	5	1.700	4	1	\$ 85.10
3-G-10	10	12.5	12.5	45	10	10	3.500	4	1	77.80
3-G-20	20	12.5	22.5	45	10	20	7.000	4	1	135.60
3-G-40	40	12.5	42.5	45	10	40	14.00	4	1	172.30
<i>Special Optical Glass windows, Useable range: 320 to 2500 nm</i>										
3-SOG-10	10	12.5	12.5	45	10	10	3.500	4	1	\$ 113.50
<i>Spectrosil® Far UV Quartz windows, Useable range: 170 to 2700 nm</i>										
3-Q-5	5	12.5	7.5	45	10	5	1.700	4	1	\$ 211.20
3-Q-10	10	12.5	12.5	45	10	10	3.500	4	1	156.60
3-Q-20	20	12.5	22.5	45	10	20	7.000	4	1	248.05
3-Q-40	40	12.5	42.5	45	10	40	14.00	4	1	291.10
<i>Infrasil® or equivalent Near Infrared Quartz windows, Useable range: 220 to 3800 nm</i>										
3-I-5	5	12.5	7.5	45	10	5	1.700	4	1	\$ 215.50
3-I-10	10	12.5	12.5	45	10	10	3.500	4	1	200.20
3-I-20	20	12.5	22.5	45	10	20	7.000	4	1	287.00
3-I-40	40	12.5	42.5	45	10	40	14.00	4	1	334.20
<i>Spectrosil® Far UV Quartz windows, Useable range: 170 to 2700 nm</i>										
9F-Q-10	10	12.5	12.5	45	4	10	1.400	4	1	\$ 264.90
<i>Semi-Micro, Open Top</i>										
17F-Q-10	10	12.5	12.5	25	2	10	0.400	4	1	\$ 232.80
18F-Q-10	10	12.5	12.5	45	2	10	0.700	4	1	291.10
<i>Micro, Open Top</i>										