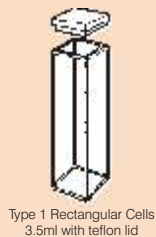


Spectroscopy Supplies

CYBERLAB™

Cells for UV/Vis/Fluorimeter Spectrophotometers



Type 1 Rectangular Cells
3.5ml with teflon lid



Type 2 Rectangular Cells
3.5ml with stopper



Type 3 Rectangular Cells
1.4ml with teflon lid



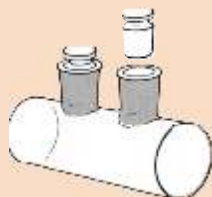
Type 4 Rectangular Cells
0.7ml with stopper



Type 5 Rectangular Cells
1.4ml with stopper



Type 6 Rectangular Cells
0.7ml with stopper



Type 7 Cylindrical Cells



Type 8 Rectangular Cells
3.5ml with teflon lid
all 4 sides polished
(Type 9 as above but with stopper)

Spectrophotometer cells are used for holding your samples to be measured for absorbance or transmission in all common spectrophotometers. There is an accepted international standard for the size, shape and materials for the construction of these cells.

Spectrophotometer cells comply with these standards so that our cells can be used with most spectrophotometers made anywhere in the world. We make a large selection of cells so that you can select the best design of cell for your sample type, size and wavelength range.

Quartz UV Cells (2/pack)

| Mat. | Path length mm | Dimensions mm | Capacity ml | Type |
|------------------|-------------------|---------------------|----------------|----------|
| UV | 1 | 12.5x3.5x45 | 0.4 | 1 |
| | 2 | 12.5x4.5x45 | 0.7 | 1 |
| | 5 | 12.5x7.5x45 | 1.7 | 1 |
| | 10 | 12.5x12.5x45 | 3.5 | 1 |
| | 20 | 12.5x22.5x45 | 7 | 1 |
| | 40 | 12.5x42.5x45 | 14 | 1 |
| | 50 | 12.5x52.5x45 | 17.5 | 1 |
| 100 | 12.5x102.5x45 | 35 | 1 | |
| UV | 1 | 12.5x3.5x48 | 1.4 | 2 |
| | 2 | 12.5x4.5x48 | 0.7 | 2 |
| | 5 | 12.5x7.5x48 | 1.7 | 2 |
| | 10 | 12.5x12.5x48 | 3.5 | 2 |
| | 20 | 12.5x22.5x48 | 7 | 2 |
| | 40 | 12.5x42.5x48 | 14 | 2 |
| | 50 | 12.5x52.5x48 | 17 | 2 |
| UV | 10 | 12.5x12.5x45 | 1.4 | 3 |
| UV | 10 | 12.5x12.5x48 | 1.4 | 5 |
| UV | 10 | 12.5x12.5x45 | 0.7 | 4 |
| UV | 10 | 12.5x12.5x48 | 0.7 | 6 |
| UV | 50 | | 15.7 | 7 |
| | 100 | | 31.4 | 7 |
| UV (Fluorimeter) | 10 | 12.5x12.5x45 | 3.5 | 8 |
| | 10 | 12.5x12.5x48 | 3.5 | 9 |

Glass Cells (2/pack)

| Mat. | Path length mm | Dimensions mm | Capacity ml | Type |
|------------------|-------------------|---------------------|----------------|----------|
| OG | 1 | 12.5x3.5x45 | 0.4 | 1 |
| | 2 | 12.5x4.5x45 | 0.7 | 1 |
| | 5 | 12.5x7.5x45 | 1.7 | 1 |
| | 10 | 12.5x12.5x45 | 3.5 | 1 |
| | 20 | 12.5x22.5x45 | 7 | 1 |
| | 40 | 12.5x42.5x45 | 14 | 1 |
| | 50 | 12.5x52.5x45 | 17.5 | 1 |
| 100 | 12.5x102.5x45 | 35 | 1 | |
| OG | 1 | 12.5x3.5x48 | 1.4 | 2 |
| | 2 | 12.5x4.5x48 | 0.7 | 2 |
| | 5 | 12.5x7.5x48 | 1.7 | 2 |
| | 10 | 12.5x12.5x48 | 3.5 | 2 |
| | 20 | 12.5x22.5x48 | 7 | 2 |
| | 40 | 12.5x42.5x48 | 14 | 2 |
| | 50 | 12.5x52.5x48 | 17 | 2 |
| OG | 10 | 12.5x12.5x45 | 1.4 | 3 |
| OG | 10 | 12.5x12.5x48 | 1.4 | 5 |
| OG | 10 | 12.5x12.5x45 | 0.7 | 4 |
| OG | 10 | 12.5x12.5x48 | 0.7 | 6 |
| OG | 50 | | 15.7 | 7 |
| | 100 | | 31.4 | 7 |
| OG (Fluorimeter) | 10 | 12.5x12.5x45 | 3.5 | 8 |
| | 10 | 12.5x12.5x48 | 3.5 | 9 |