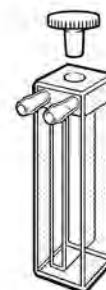


## Constant Temperature Cells

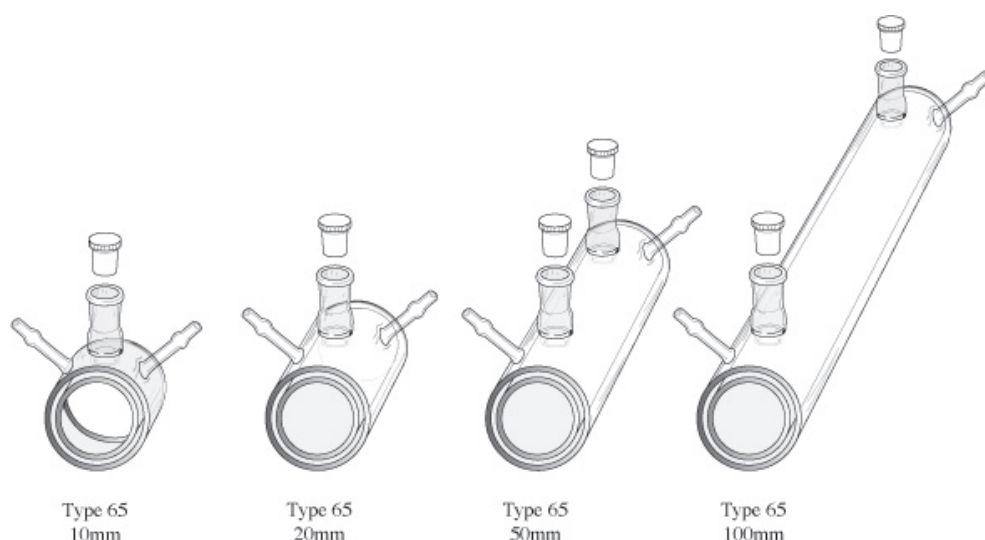
Constant temperature cell Types 62, 63 and 65 are designed with a separate chamber surrounding the sample compartment through which a temperature controlling fluid can be circulated to keep the sample at a specific temperature. Type 62 cells have connection tubes exiting from the top, Type 63 on the front face and Type 65 on the upper portion of the cell. The light beam of the spectrophotometer is not intended to pass through the water jacket. PTFE stoppers are supplied as pictured.



Type 62



Type 63



Type 65  
10mm

Type 65  
20mm

Type 65  
50mm

Type 65  
100mm

Catalog Number	Path Length mm	Exterior, mm			Sample Chamber, mm			Overall Height	Nominal Vol ml	Polished Windows	Price per cell
		Width	Length	Height	Width	Length	Height				

*Spectrosil® Far UV Quartz windows, Useable range: 170 to 2700 nm*

**62-Q-10** 10 12.5 12.5 48 4 10 40 60 1.520 2 \$ 460.35 *Rectangular, Vertical Flow Tubes*

**63-Q-10** 10 12.5 12.5 48 4 10 40 60 1.520 2 \$ 460.35 *Rectangular, Horizontal Flow Tubes*

Catalog Number	Path Length mm	Exterior, mm		Sample Chamber, mm		Overall Height	Nominal Vol ml	Polished Windows	Price per cell
		Diameter	Length	Diameter	Length				

*Spectrosil® Far UV Quartz windows, Useable range: 170 to 2700 nm*

**65-Q-0.01** 0.01 22 20 10 0.01 32 0.737 2 \$ 979.50 *Cylindrical*

**65-Q-0.1** 0.1 22 20 10 0.1 32 0.747 2 806.10

**65-Q-1** 1 22 20 10 1 32 0.849 2 702.60

**65-Q-2** 2 22 20 10 2 32 0.962 2 687.30

**65-Q-5** 5 22 20 10 5 32 1.300 2 644.30

**65-Q-10** 10 22 20 13 10 32 0.825 2 323.70

**65-Q-20** 20 22 20 13 20 32 1.650 2 362.60

**65-Q-50** 50 22 50 13 50 32 4.125 2 486.10

**65-Q-100** 100 22 100 13 100 32 8.250 2 589.60