



Kartell Cuvettes

Kartell
DESIGNED IN ITALY

- Clear and sharp optical path with indication of the optical path direction
- Made of optical PS or UV grade PMMA and equipped with optically machined walls (optical faces) to ensure optimal transparency along the spectral field from 340 to 800nm (optical PS) and from 280 to 800nm (UV grade PMMA)
- Compatible with most of the spectrophotometers and photometers on the market
- Absorption changes are kept within the $\pm 1\%$ interval, an extremely important condition especially for analyses in series
- CEL1038 with 4 optical faces is usable in the UV field, can be used for spectrofluorimetry techniques
- Packaged in a practical dust proof support container
- Ext dims: 12 x 12 x 45mm

Supplied in packs of 100

Code	Alt Ref	Description	Material	Windows	Volume, mL	Price
CEL1030	1937	Macro	Polystyrene	2	4.5	£34.50
CEL1032	1939	Macro	Polymethylmethacrylate	2	4.5	£38.00
CEL1034	1938	Semi-micro	Polystyrene	2	1.5	£30.00
CEL1036	1941	Semi-micro	Polymethylmethacrylate	2	2.5	£35.00
CEL1038	1961	4 clear faces	Polymethylmethacrylate	4	4.5	£37.00



BRAND UV-Cuvettes

BRAND

Plastic disposable UV-Cuvettes for spectrophotometric analyses in the UV/VIS range. UV transparent plastic cuvettes replace fragile glass or quartz cuvettes in many applications that were previously beyond the range of plastic cuvettes. Designed for single use, they eliminate time-wasting washing, and the cross contamination risk associated with washing and reusing glass cuvettes. Macro/semi-micro are ideally suited for determinations in water analysis, chemistry and life science applications. Micro are specially designed for photometric determination of proteins, ssDNA, dsDNA, RNA and oligonucleotides.

- Grouped by mould cavity number
- Light path of 10mm
- Range of application from 230 to 900nm
- Minimal extinction value variation
- Clear, clean optical path
- Recessed windows protect against scratching
- Arrow indicates optical path orientation
- Will fit most commercial photometers without need for adapters
- Usable with most polar solvents, acids and alkaline solutions

Code	Alt Ref	Description	Volume, mL	Pack	Price
CEL1062	759200	Micro, centre height 8.5mm	0.07 - 0.85	100	£62.00
CEL1082	759210	Micro, centre height 8.5mm	0.07 - 0.85	500	£189.00
CEL1084	759215	Micro, centre height 8.5mm	0.07 - 0.85	100 (indiv. wrapped)	£83.00
CEL1060	759220	Micro, centre height 15mm	0.07 - 0.55	100	£37.50
CEL1086	759230	Micro, centre height 15mm	0.07 - 0.55	500	£169.00
CEL1088	759235	Micro, centre height 15mm	0.07 - 0.55	100 (indiv. wrapped)	£83.00
CEL1070	759150	Semi-micro	1.5 - 3.0	100	£51.00
CEL1018	759170	Macro	2.5 - 4.5	100	£46.90

Accessories

Code	Alt Ref	Description	Pack	Price
CEL1020	759500	Rack for 16 cuvettes, 210 x 70 x 38mm, polypropylene	Each	£28.20
CEL1090	759240	Cap for UV-Cuvette micro, blue	100	£25.00
CEL1092	759241	Cap for UV-Cuvette micro, yellow	100	£25.00
CEL1094	759242	Cap for UV-Cuvette micro, green	100	£25.00
CEL1096	759243	Cap for UV-Cuvette micro, red	100	£25.00
CEL10220	759800	Cuvette stirring spatulas	500	£16.70