

# Accessories for Spectrophotometers

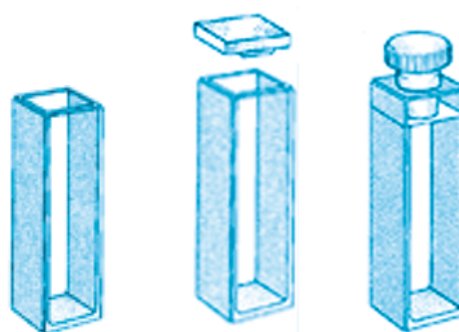
## Disposable and reusable cuvettes

Cuvettes of optical glass and optical special glass are offered for the analysis in the visible spectral range. Quartz glass cuvettes are also available for the use in the UV and IR range.

All cuvettes are coloured marked. The colour code is the indication for the particular spectral range, in which the window of the cuvette has its transmission.

### Transmission of the cuvettes:

Glass material	Colour code	Range
Optical glass	yellow	360 - 2500 nm
Optical special glass	green	320 - 2500 nm
UV quartz glass	blue	200 - 2500 nm



### Cuvettes excluding cover, light path 10 mm

Description	Colour Code	External size (H x W x D in mm)	Internal width (mm)	Volume (ml)	Order No.
Macro cuvette J103	yellow	45 x 12.5 x 12.5	9.5	3.5	J103GE

### Cuvettes including cover, light path 10 mm

Description	Colour Code	External size (H x W x D in mm)	Internal width (mm)	Volume (ml)	Order No.
Macro cuvette J100	green	45 x 12.5 x 12.5	9.5	3.5	J100GR
Macro cuvette J100	blue	45 x 12.5 x 12.5	9.5	3.5	J100BL
Semi-micro cuvette J104	green	45 x 12.5 x 12.5	4.0	1.5	J104GR
Semi-micro cuvette J104	blue	45 x 12.5 x 12.5	4.0	1.5	J104BL
Micro cuvette J104.2	green	45 x 12.5 x 12.5	2.0	0.7	J124GR
Micro cuvette J104.2	blue	45 x 12.5 x 12.5	2.0	0.7	J124BL

### Cuvettes including plug, light path 10 mm

Description	Colour Code	External size (H x W x D in mm)	Internal width (mm)	Volume (ml)	Order No.
Macro cuvette J110	green	46 x 12.5 x 12.5	9.5	3.5	J110GR
Macro cuvette J110	blue	46 x 12.5 x 12.5	9.5	3.5	J110BL
Semi-micro cuvette J114	green	46 x 12.5 x 12.5	4.0	1.5	J114GR
Semi-micro cuvette J114	blue	46 x 12.5 x 12.5	4.0	1.5	J114BL
Micro cuvette J115	green	40 x 12.5 x 12.5	2.0	0.4	J115GR
Micro cuvette J115	blue	40 x 12.5 x 12.5	2.0	0.4	J115BL

### Rectangle cuvettes, disposable

- made of optic polystyrene
- dimensions: 10 x 10 x 45 mm
- suitable for all applications, like kinetic measurements and pigment analysis
- gap width 10 mm
- in styroform boxes à 100 pieces



Description	Quantity	Order No.
Semi-micro cuvette 0.5 - 2 ml	10 boxes with 100 pieces	01-13-101
Macro cuvette 2 - 4 ml	10 boxes with 100 pieces	01-13-201