

Standard Cells, Hellma®

① Semi-micro, with stopper, Type 114

Outer dimensions H × W: 46 × 12.5 mm, inner width 4 mm

Layer thickness mm	Vol. μl	Material	Order No.
10	1400	Optical special glass (320-2500 nm)	19 55 14121
10	1400	Quartz glass SUPRASIL® (200-2500 nm)	19 55 14122

② Semi-micro, black, with stopper, Type 114B

Outer dimensions H × W: 46 × 12.5 mm, inner width 4 mm

Layer thickness mm	Vol. μl	Material	Order No.
10	1400	Quartz glass SUPRASIL® (200-2500 nm)	19 55 14132

③ Micro, with lid, Type 114.002

Outer dimensions H × W: 45 × 12.5 mm, inner width 2 mm

Layer thickness mm	Vol. μl	Material	Order No.
10	700	Optical special glass (320-2500 nm)	19 55 14161
10	700	Quartz glass SUPRASIL® (200-2500 nm)	19 55 14162

④ Micro, black, with lid, Type 114.002B

Outer dimensions H × W: 45 × 12.5 mm, inner width 2 mm

Layer thickness mm	Vol. μl	Material	Order No.
10	700	Optical special glass (320-2500 nm)	19 55 14171
10	700	Quartz glass SUPRASIL® (200-2500 nm)	19 55 14172

Ultra-micro, with stopper

made of quartz glass SUPRASIL®

Article	Order No.
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② Type 105.201

Outer dimensions W × H × D: 45 × 12.5 × 12.5 mm
Light path: 10 mm (chamber vol. 100 μl, filling vol. 120 μl)
Aperture: 5 × 2 mm (specify center dimension)

Article	Order No.
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③ Type 105.203

Outer dimensions W × H × D: 45 × 12.5 × 12.5 mm
Light path: 10 mm (chamber vol. 50 μl, filling vol. 70 μl)
Aperture: 2.5 × 2 mm mm (specify center dimension)

Ultra-micro, with pipette tips, Type 105.210

made of quartz glass SUPRASIL®. Filling and emptying with pipette tips.

Outer dimensions W × H × D: 40 × 12.5 × 12.5 mm
Light path: 10 mm (chamber vol. 5 μl, filling vol. 10 μl)
Aperture: Ø 0.8 mm (specify center height)

Article	Order No.
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④ Type 105.210

19 55 10510

