



NIRS 12.5 mm quartz cuvette flow 10 mm

6.7401.340

The flow quartz cuvettes enable continuous monitoring, for example of tablet disintegration processes and reaction kinetics. The high pressure resistance and a special bubble capturing system make all measurements particularly easy.

Windows made of quartz glass of maximum purity and homogeneity ensure a transmission of more than 80% in the wavelength range of 200 nm - 2,500 nm.

A variety of pathlengths are available:

0.5 mm pathlength and a volume = 175 μ L (order number: 67401300)

1 mm pathlength and a volume = 350 μ L (order number: 67401310)

2 mm pathlength and a volume = 700 μ L (order number: 67401320)

5 mm pathlength and a volume = 1,750 μ L (order number: 67401330)

10 mm pathlength and a volume = 3,500 μ L (order number: 67401340)

Dimensions h x l x w = 35 mm x 12.5 mm x 12.5 mm

Window height = 15 mm

Compatible with the NIRS spacer for the XDS RapidLiquid Analyzer

Phụ kiện tùy chọn

Order no.	Description
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6.7403.110 NIRS XDS spacer for 0.5 mm cuvettes (6.7401.110)

Spacer for fixing open quartz cuvettes with 0.5 mm total pathlength in an NIRS XDS RLA Analyzer.



6.7403.180 NIRS Spacer for 12.5 mm cuvettes

The NIRS Spacer for 12.5 mm cuvette set ensures spacers for an optimum position of the cuvette in the sample holder.

