



## NIRS 12.5 mm quartz cuvette flow 2 mm

6.7401.320

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 µL (order number: 67401300)

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

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

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

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

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

Window height = 8.5 - 15 mm

Compatible with the NIRS spacer for the XDS RapidLiquid Analyzer and the DS2500 holder for the DS2500 Liquid Analyzer.

Phụ kiện tùy chọn

| Order no.  | Description                                                                                                                                                                                                                                                                 |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 6.7403.110 | <div>NIRS XDS spacer for 0.5 mm cuvettes (6.7401.110)</div> <div>Spacer for fixing open quartz cuvettes with 0.5 mm total pathlength in an NIRS XDS RLA Analyzer.</div> <div></div>      |
| 6.7403.180 | <div>NIRS Spacer for 12.5 mm cuvettes</div> <div>The NIRS Spacer for 12.5 mm cuvette set ensures spacers for an optimum position of the cuvette in the sample holder.</div> <div></div> |