



NIRS XDS RapidContent Solids Module

2.921.0120

Rapid, nondestructive analyses of solid and liquid substances

The NIRS XDS RapidContent Analyzer enables rapid, nondestructive analyses of solid and liquid formulations and substances. The sample is centered with the aid of an iris, thus enhancing the reproducibility of the analysis. A gold diffuse reflector enables the measurement of liquid samples. The Solids Module of the NIRS XDS RapidContent Analyzer extends the area of application to include practically every form of solid samples, whether it be fine powders, coarse granulates, pellets or flakes.

Below, the accessories are grouped into Scope of delivery and Optional accessories.

Please keep this printout at hand for ordering replacement material.

These lists may be subject to change.

Scope of delivery 2.921.0120

Qt.	Order no.	Description
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NIRS XDS coarse granular sample cell for the reflection measurement of samples with different surface properties.



Iris for focusing mini sample vessels, reflection standard, various vials or a transfection vessel in the NIRS XDS RCA Analyzer, the NIRS XDS MasterLab Analyzer and the NIRS XDS MultiVial Analyzer



A reflection standard is required for the calibration of the monochromator with the sample module.

A holder in which the standard is positioned is used to fasten the calibration standard in place.

A reflection standard and its associated holder are required for:

- NIRS XDS MultiVial Analyzer (order number: 29211210)
- NIRS XDS MasterLab Analyzer (order number: 2.921.1310)



Optional accessories

Order no.	Description	
6.7402.200	Stopper for 6.7402.110 123 stoppers for 15 mm Reflection disposable vials.	
6.7402.210	Stopper for 6.7402.120 225 stoppers for 19 mm Reflection disposable vials.	
6.7402.220	Stopper for 6.7402.130 172 stoppers for 22 mm Reflection disposable vials.	
6.7402.230	Stopper for 6.7402.140 216 stoppers for 28 mm Reflection disposable vials.	

6.7402.110

Disposable vials, 15 mm, reflection

123 lockable disposable glass vials with a diameter of 15 mm for analyses of solids in reflection. Suitable for NIRS RapidContent (Solid) Analyzers of the XDS, DS2500 and OMNIS product families.



6.7402.120

Disposable vials, 19 mm, reflection

225 lockable disposable glass vials with a diameter of 19 mm for analyses of solids in reflection. Suitable for NIRS RapidContent (Solid) Analyzers of the XDS, DS2500 and OMNIS product families.



6.7402.130

Disposable vials, 22 mm, reflection

172 lockable disposable glass vials with a diameter of 22 mm for analyses of solids in reflection. Suitable for NIRS RapidContent (Solid) Analyzers of the XDS, DS2500 and OMNIS product families.



6.7402.140

Disposable vials, 28 mm, reflection

216 lockable disposable glass vials with a diameter of 28 mm for analyses of solids in reflection. Suitable for the following analyzers:

- NIRS DS2500 Analyzer
- NIRS XDS RapidContent (Solid) Analyzer
- NIRS XDS MultiVial Analyzer
- NIRS XDS MasterLab Analyzer

