



NIRS XDS MultiVial Module

2.921.0210

Rapid nondestructive analyses of solids in vials

The NIRS XDS MultiVial Analyzer enables rapid, nondestructive analyses of the identity and quality of solid material samples that are transferred into vials. Entire sample series can be analyzed; the NIRS XDS MultiVial Analyzer is equipped for this purpose with a sample slide that can be moved in x and y direction. An optional coarse granular sample cell for coarse granular substances extends the range of possible applications to include practically all solid forms ranging from fine powders to coarse granular materials, e.g., pellets and 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 2.921.0210

Qt.	Order no.	Description
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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

