PD-10 desalting columns packed with Sephadex G-25 resin



PD-10 Desalting Columns contain Sephadex G-25 resin for rapid buffer exchange, desalting, and removal of small contaminants (salts, dyes, radioactive labels) from samples using gravity flow or centrifugation.

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- Flexible run protocols perform desalting and buffer exchange using gravity flow (1.0 to 2.5 mL samples) or centrifugation (1.75 to 2.5 mL samples)
- Flexible throughput desalt one sample or multiple samples in parallel
- **Good recovery** in the range of 70% to > 95%
- High desalting capacity remove > 98% salt with gravity; > 90% with centrifugation

What comes in the PD-10 column package?

Each product pack includes 30 columns, a buffer tray, a column stand, and 4 adapters for centrifugation.

Product Specifications ^

Disposable PD-10 Desalting Column, with Sephadex G-25 resin, 1.0-2.5 mL samples

Parameter	Disposable PD-10 Desalting Column, with Sephadex G-25 resin, 1.0-2.5 mL samples	Feedback
Bed dimensions	14.5 × 50 mm	
Bed height	50 mm	
Bed volume	8.3	
Column i.d.	14.5 mm	
Includes	1 \times Column stand 4 \times PD-10 spin adaptor 1 \times Buffer tray 30 \times Bottom sleeve Instructions are supplied with the columns	
Order Information	Disposable columns for clean-up of proteins/oligosaccharides. The columns are prepacked with Sephadex G-25 resin and for sample volumes up to 2.5 mL by gravity flow and columns spin flow. PD- 10 Buffer reservoir has to be ordered separately For smaller scale please use PD MidiTrap G-25 (1.0 mL), PD MiniTrap G-25 (0.5 mL), PD SpinTrap G-25 (130 μ L) and PD MultiTrap G-25 (130 μ L) in parallel	
Sample volume	2.5 ml	
Storage	4 to 30°C, 0.15% Kathon CG/ICP Biocide	
Wetted Part	No	
Pack size	30 columns	