

PRP-X100 Anion Exchange Semiprep/Preparative Guard Cartridge Starter Kit (1 holder, 1 cartridge), Stainless Steel

Specification Sheet (Part/REF # 79125)



High capacity ion exchange chromatography of organic and inorganic anions, organic acids, organic and inorganic arsenic species, halides, nucleotides.

Product Specifications

Separation Mode	Anion Exchange
Stationary Phase	PRP-X100
Format	Guard Cartridge Kit
Hardware Inner Diameter	4.6 mm
Hardware Length	20 mm
Particle Size	12-20 μm
Packing Material Type	PSDVB/Trimethylammonium
Particle Surface Area (m^2/cm^3)	405
Pore Volume (cm^3/g)	0.64
Guard Column Size	Semiprep/Preparative
Hardware Material	Stainless Steel
Max Pressure	5,000 psi
Mobile Phase Limits	pH 1-13. 0-100% aqueous, organic modifier
Compound Classification	Organic/Inorganic Anions
UOM	1 holder, 1 cartridge

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/laboratory-products/hplc-columns/79125>

Spec. Version B