

# PRP-X300 Semiprep/Preparative Guard Cartridge Replacement Cartridges (2/pk), Stainless Steel

Specification Sheet (Part/REF # 79130)



Protect your PRP-X300 column.

## Product Specifications

<b>Separation Mode</b>	Ion Exclusion
<b>Stationary Phase</b>	PRP-X300
<b>Format</b>	Replacement Guard Cartridge
<b>Hardware Inner Diameter</b>	4.6 mm
<b>Hardware Length</b>	20 mm
<b>Particle Size</b>	12-20 $\mu\text{m}$
<b>Packing Material Type</b>	PSDVB/Sulfonic Acid
<b>Guard Column Size</b>	Semiprep/Preparative
<b>Hardware Material</b>	Stainless Steel
<b>Max Pressure</b>	5,000 psi
<b>Exchange Capacity</b>	0.17 meq/gm
<b>Mobile Phase Limits</b>	pH 1-13. 0-100% aqueous, organic modifier
<b>Temp Limits</b>	5-60°C
<b>Compound Classification</b>	Organic Acids/Alcohols

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**UOM**

2/pk

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Specifications are subject to change without notice

**Spec. Version B**

<https://www.hamiltoncompany.com/laboratory-products/hplc-columns/79130>