

# PRP-X400 Semiprep/Preparative Guard Column Starter Kit (1 holder, 1 cartridge), Stainless Steel

Specification Sheet (Part/REF # 79131)



Glyphosate and its metabolites in drinking water, inorganic and organic cations.

## Product Specifications

<b>Separation Mode</b>	Cation Exchange
<b>Stationary Phase</b>	PRP-X400
<b>Format</b>	Guard Cartridge Kit
<b>Hardware Inner Diameter</b>	4.6 mm
<b>Hardware Length</b>	20 mm
<b>Particle Size</b>	12-20 µm
<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>Mobile Phase Limits</b>	pH 1-13. 0-100% aqueous, organic modifier
<b>Compound Classification</b>	Glyphosate
<b>UOM</b>	1 holder, 1 cartridge

Specifications are subject to change without notice

**Spec. Version B**

<https://www.hamiltoncompany.com/laboratory-products/hplc-columns/79131>