

# Carbonate Form Semiprep/Preparative Starter Kit (1 holder, 1 cartridge), Stainless Steel

Specification Sheet (Part/REF # 79866)



Protect your HC-75 column.

## Product Specifications

|                                                          |                                           |
|----------------------------------------------------------|-------------------------------------------|
| Separation Mode                                          | Cation Exchange                           |
| Stationary Phase                                         | PRP-X500                                  |
| Format                                                   | Guard Cartridge Kit                       |
| Hardware Inner Diameter                                  | 4.6 mm                                    |
| Hardware Length                                          | 20 mm                                     |
| Particle Size                                            | 12-20 $\mu\text{m}$                       |
| Packing Material Type                                    | PSDVB/Sulfonic Acid                       |
| Particle Surface Area (m <sup>2</sup> /cm <sup>3</sup> ) | 1.4                                       |
| Pore Volume (cm <sup>3</sup> /g)                         | 0.0063                                    |
| Guard Column Size                                        | Semiprep/Preparative                      |
| Hardware Material                                        | Stainless Steel                           |
| Max Pressure                                             | 400 psi                                   |
| Mobile Phase Limits                                      | pH 1-13. 0-100% aqueous, organic modifier |
| Compound Classification                                  | Carbohydrates                             |
| UOM                                                      | 1 holder, 1 cartridge                     |

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/hplc-columns/79866>

Spec. Version B