

## Tubing | MyCapLC™ Kit

### Pack Capillary Columns Like an Expert

MyCapLC™ Kit enables you to create your own capillary columns with your HPLC pump and the simple packing instructions. You can easily pack your own capillary columns in a matter of hours.

#### Features and Benefits

- DIY capillary column packing, no special pumps or instrumentation required.
- Quick, convenient and cost effective solution for capillary columns.
- Robust and easy to pack hardware.

#### Recommended Applications

Perfect for life sciences analysis.

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#### Product Specifications

MyCapLC Kit (suitable to pack three columns):

- 0.1 g C18 3  $\mu\text{m}$  200  $\text{\AA}$
- 1 x Slurry reservoir (50 mm x 2.1 mm ID column tubing)
- 2 x End fittings with inserted PEEK sealing rings
- 1 x PEEK Fingertight fitting
- 3 x Column bodies (1/16" OD PEEKsil®, lengths from 50 mm - 150 mm and IDs from 150  $\mu\text{m}$  - 530  $\mu\text{m}$ )
- 6 x Connection capillaries (1/32" and 0.36 mm OD options available in 50  $\mu\text{m}$  ID. Inlet length is 250 mm. Outlet length is 100 mm)
- 6 x Male unions (1/16")
- 6 x Female unions (1/32")
- 6 x PEEK double ended ferrules (1/16"-1/32") with 0.5  $\mu\text{m}$  woven mesh filters
- 2 x Wrenches

For more information about this product visit [www.sge.com](http://www.sge.com) or contact [techsupport@sge.com](mailto:techsupport@sge.com).

