

# Combine Speed and Selectivity with Ultra II® UHPLC and HPLC Columns



Ultra II®  
LC Columns

NEW!

**Excellent choice**  
for method development  
using column switching  
systems and systematic  
Quality by Design  
approaches

**Available Particle Sizes:**

- 1.9µm for UHPLC
- 2.2µm for UFLC and RRLC
- 3µm, 5µm, & 10µm for HPLC

**Get UHPLC Speed  
at HPLC Prices!**

Restek lets you speed up  
analyses without paying  
a premium.

**Compare today and save!**

- **Ultra Selectivity** - Widest variety of stationary phases and selectivity of any HPLC and UHPLC column line.
- **Ultra Utility** - Full range of particle sizes for use on any HPLC or UHPLC system.
- **Ultra Reproducibility** – 100% Restek manufactured silica for column-to column reproducibility.
- **Ultra Scalability** – Both HPLC and UHPLC columns manufactured from identical silica support to allow reliable scaling of methods across systems.

Widest Selectivity Available of Any HPLC & UHPLC Column Line!

Available Phases	Phase Description
<b>Ultra II C18</b>	Inert and rugged reversed phase octadecyl.
<b>Ultra II C8</b>	Inert and rugged general purpose.
<b>Ultra II Aqueous C18</b>	Uniquely modified alkyl for balanced retention and improved mobile phase compatibility, relative to a conventional C18.
<b>Ultra II IBD</b>	Unique polar embedded alkyl for symmetry of bases and increased retention of acids. Orthogonal selectivity to a C18.
<b>Ultra II Biphenyl</b>	Unique Biphenyl phase for enhanced retention and selectivity compared to phenyl and phenyl hexyl phases. Orthogonal selectivity to a C18.
<b>Ultra II Aromax</b>	Proprietary phenyl phase for maximum aromatic selectivity and retention. Orthogonal selectivity to a C18.
<b>Ultra II PFP Propyl</b>	Pentafluorophenyl phase for increased retention of basic compounds. Orthogonal selectivity to a C18.
<b>Ultra II Silica</b>	General purpose silica column for normal phase and HILIC separations.
<b>Ultra II Carbamate</b>	Specifically designed for carbamate analysis.
<b>Ultra II Quat</b>	Ideal for the analysis of paraquat and diquat or other quaternary amines.

Innovative phase developed by Restek!