

Introducing New Alumina MAPD PLOT Columns

Stable up to 250 °C!



The Best PLOT Columns in the Industry Just Got Better!

Restek PLOT columns have set a new standard with better bonding and greater efficiency than similar columns from competitors. The superior stabilization technology and wide range of deactivations that are the foundation of our PLOT column line have now been used to develop **Rt[®]- and MXT[®]-Alumina BOND/MAPD PLOT columns**. These new columns, available in metal and fused silica, are **stable up to 250 °C** and provide better temperature stability than any other alumina MAPD PLOT column on the market!

The Restek PLOT column family—a new benchmark for performance!

Feature	Benefit
Full product line based on next generation PLOT column technology.	<ul style="list-style-type: none">• Superior column performance.• Porous polymer, alumina, and molecular sieve PLOT columns all available from a single source.
New bonding process minimizes particle release.	<ul style="list-style-type: none">• Reduced column blockage.• Reliable protection for instrument parts.
Consistent flow characteristics.	<ul style="list-style-type: none">• Stable retention times.• Predictable performance with Deans and related flow switching techniques.
Outstanding peak symmetry.	<ul style="list-style-type: none">• Improved accuracy for impurity analysis of gases, solvents, and hydrocarbons.
Many products also available in metal MXT [®] column tubing.	<ul style="list-style-type: none">• Will not spontaneously break, ideal for rugged environments.• Small coil diameters are perfect for tight spaces, such as process or field instruments.

Visit www.restek.com/petro for a complete list of Restek PLOT columns, including technical specifications and ordering information!



www.restek.com

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