

Two different column configurations are currently available, each with the same bed configuration but with different size reservoirs, 15 mL and 3 mL. The 96 deep-well plates are also available with the same beds as are available in the individual columns. This feature enables the operator to interchange between manual and automated methods without varying sample or reagent volumes. The 15 mL reservoir column is available in both amber color to help protect light sensitive compounds, and natural opaque white and may be used manually or with robotic systems. The smaller 3 mL syringe barrel columns and the 96 deep-well plates are compatible with all robotic systems.

A variety of packings are available in these columns including non-ionic polymers, mixed bed resins, and ion exchangers and several silica gel based bonded phases.

The Detectabuse® GV-65 is a rugged gravity flow column, packed with a 100-200 mesh particle size modified copolymer bead, and is of the hydrophobic non-ionic type. . GV-65 is available in a 15 mL reservoir column which is amber to protect compounds sensitive to light, and in two different styles of three mL syringe barrel style columns ideal for manual or robotic applications.

The **Multi-Prep® GV-65C** column is a 100-200 mesh particle size gravity flow mixed mode type exhibiting both hydrophobic-non-ionic and cation exchange characteristics. The GV-65C is available in an opaque white column to distinguish it from the GV-65 amber column and in 3 mL syringe barrel columns. The bed volume is identical in both column sizes and may be used interchangeably.