



**Solvent Mixer:**

PDR-Separations new compact Solvent Mixer can randomly mix from 10 or 20 solvent bottles. Each solenoid valve is microprocessor controlled and can be changed individually. Mixer can run multi-dimensional gradients. Especially useful for automating solvent and additive optimization in automated method development.

- 10 or 20 solvent channels (bottles)
- Size = 10w x 6h x 12d inches
- Power = 100-240 VAC, 50-60 Hz



**Figure 3: Solvent Mixers**

**Column Selector:**

PDR-Separations new compact Column Selector can be configured with one or two valves (12 or 24 column positions) and with or without heating/cooling. This Column Selector provides random access to many columns, time is not wasted changing columns, and sequences and methods can be run automated and unattended. Simply pulling the door handle releases magnetic latches and the door is completely free to be laid aside for easy access to columns.

- 12 or 24 column positions
- TEC heating/cooling option
- Size = 10w x 21h x 12d inches
- Power = 100-240 VAC, 50-60 Hz



**Figure 4: Column Selector**