Grace Davison Discovery Sciences

Reveleris™ High Resolution Flash Cartridges

Recommended Loading and Operating Conditions

- Up to 3x Increase in Recovery of Pure Compound Compared to Leading Cartridges
- Up to 2x Increase in Loading Capacity Compared to Leading Cartridges



Reveleris™ Silica Cartridges - Luer Endfittings

Column Size (g)	Suggested Loading Amount (mg)	Suggested Flow Rate* (mL/min)	Expected Back Pressure* (psi)	Single Column Volume (mL)	Part No.
4	4-800	18	30	5	5146130
12	12-2,400	36	30	17	5146131
40	40-8,000	40	30	48	5146132
80	80-16,000	60	55	125	5146133
120	120-24,000	80	60	195	5146134
330	330-66,000	120	40	445	5146135

^{*}Based on a solvent system of 80% Hexane, 20% Ethyl Acetate



Do not operate Reveleris™ Flash Cartridges above the rated pressure listed on the Certificate of Analysis. Operation above the rated pressure may result in column failure and solvent leakage.

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