

Flash Column Load



Column Size	Easy separation Gold RediSep ($\Delta CV \geq 6$): 20% loading	Easy separation ($\Delta CV \geq 6$): 10% loading	Difficult separation ($\Delta CV \leq 1$): 1% loading
4 g	800 mg	400 mg	40 mg
12 g	2.4 g	1.2 g	120 mg
24 g	4.8 g	2.4 g	240 mg
40 g	8.0 g	4.0 g	400 mg
80 g	16.0 g	8.0 g	800 mg
120 g	24 g	12 g	1.2 g
220 g	44 g	22 g	2.2 g
330 g	66 g	33 g	3.3 g



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The recommended maximum pressure for 10 mm and larger diameter RediSep Prep Columns is 3500 psi (240 bar). The maximum pressure is in line with other manufacturers. Generally recommended pressure limits are not found on the suppliers website but are inside the Column Care and Use Guide.