

Roller Vibrator Selection Guide

Weight of Material in Sloped Portion of Bin / Hopper		GCD / GCL Series	R-Series	DAR-Series
Pounds	Kilograms	Model	Model	Model
1000-2,500	450-1,100		R-50	DAR-2
2,500-3,500	1,100-1,600		R-50	DAR-3
3,500-4,000	1,600-1,800		R-50, R-65	DAR-3, DAR-4
4,000-5,000	1,800-2,250		R-65	DAR-4
5,000-6,000	2,250-2,700		R-65, R-80	DAR-4, DAR-5
6,000-8,000	2,700-3,600		R-80	DAR-5
8,000-9,000	3,600-4,100	GCD,GCL-4400	R-80, R-100	DAR-5, DAR-6
9,000-10,000	4,100-4,500	GCD,GCL-4400	R-100	DAR-6
10,000-12,500	4,500-5,700	GCD,GCL-4400	R-100	DAR-6, DAR-7
12,500-15,000	5,700-6,800	GCD,GCL-4400	R-100, R-120	DAR-7
15,000-17,500	6,800-8,000	GCD,GCL-4400	R-120	DAR-7
17,500-20,000	8,000-9,000	GCD,GCL-5000	R-120	DAR-7
20,000-25,000	9,000-11,300	GCD,GCL-5000	R-120	2 X DAR-6
25,000-30,000	11,300-13,600	GCD, GCL-5500	2 X R-100	2 X DAR-7
30,000-35,000	13,600-15,900	GCD, GCL-5500	2 X R-120	2 X DAR-7
35,000-40,000	15,900-18,100	GCD, GCL-6500	2 X R-120	2 X DAR-7
40,000-45,000	18,100-20,400	GCD, GCL-6500	2 X R-120	3 X DAR-7
45,000-50,000	20,400-22,700	GCD, GCL-6500	2 X R-120	3 X DAR-7
50,000-60,000	22,700-27,200	GCD, GCL-6500	3 X R-120	3 X DAR-7
60,000-75,000	27,100-34,000	2 X GCD, GCL-5500	3 X R-120	
> 75,000	> 34,000	2 X GCD, GCL-6500		