

Desiccant Requirements

Flexible Barriers/Fiber Cans

Area (Ft ²)	Area (In ²)	Units Required
0.1	15	1/6
0.2	30	1/3
0.3	45	1/2
0.6	90	1
1.3	180	2
1.9	270	3
2.5	360	4
3.1	450	5
3.8	540	6
4.4	630	7
5.0	720	8
5.6	810	9
6.3	900	10
7.5	1,080	12
8.8	1,260	14
10.0	1,440	16
20.0	2,880	32
50.0	7,200	80

Rigid Containers

Volume (Gal)	Volume (Ft ³)	Volume (In ³)	Units Required
1.1	0.14	237	1/6
2.1	0.28	476	1/3
3.2	0.42	714	1/2
6.2	0.83	1,428	1
12.5	1.67	2,856	2
18.7	2.50	4,284	3
25.0	3.33	5,712	4
31.2	4.16	7,140	5
37.4	5.00	8,568	6
43.6	5.83	9,996	7
50.0	6.66	11,424	8
56.1	7.50	12,852	9
62.3	8.33	14,280	10
74.8	10.00	17,136	12
87.3	11.66	19,992	14
99.7	13.32	22,850	16
199.4	26.64	45,700	32
498.5	66.65	114,250	80

Silica Gel Desiccant Products Co.

6326 West Blvd., Los Angeles, CA 90043-3803

(800) 426-1529 • (310) 258-9121 • e-mail: sales@SilicaGelCo.com