

## Size chart for double-membrane gas storage tanks

Diameter.	Approx. storage
Diameter	volume
Ø	400 3
12	190m³
13	250m³
14	310m³
15	380m³
16	470m <sup>3</sup>
17	570m <sup>3</sup>
18	670m <sup>3</sup>
19	800m <sup>3</sup>
20	930m <sup>3</sup>
21	1.080m <sup>3</sup>
22	1.250m <sup>3</sup>
23	1.430m <sup>3</sup>
24	1.630m <sup>3</sup>
25	1.850m²
26	2.090m <sup>3</sup>
27	2.350m <sup>3</sup>
28	2.620m <sup>2</sup>
29	2.920m <sup>3</sup>
30	3.240m <sup>3</sup>
31	3.580m <sup>3</sup>
32	3.940m <sup>3</sup>
33	4.330m <sup>3</sup>
34	4.640m <sup>3</sup>
35	5.180m <sup>3</sup>
36	5.650m <sup>3</sup>
37	6.140m <sup>3</sup>
38	6.660m <sup>3</sup>
30	7 200m <sup>3</sup>

7.780m3

50% sphere	
Diameter Ø	Approx. storage volume
12	420m³
13	530m³
14	670m³
15	820m³
16	1.000m³
17	1.210m³
18	1.440m³
19	1.700m³
20	1.990m³
21	2.310m <sup>3</sup>
22	2.660m <sup>3</sup>
23	3.040m <sup>3</sup>
24	3.460m³
25	3.920m <sup>3</sup>
26	4.420m³
27	4.960m <sup>3</sup>
28	5.540m <sup>3</sup>
29	6.160m <sup>3</sup>
30	6.830m <sup>3</sup>
31	7.540m <sup>3</sup>
32	8.300m <sup>3</sup>
33	9.110m <sup>3</sup>
34	9.980m³
35	10.890m³
36	11.860m <sup>3</sup>
37	12.890m <sup>3</sup>
38	13.970m <sup>3</sup>
39	15.120m³
39	13.120m

40

16.320m3