



Faber Cylinders for Scuba Diving

Water Capacity > 11.96 ≤ 14.5 litre

See Notes

Water Capacity (litre)	Diameter (mm)	Length (mm)	Filling Pressure (bar)	Empty Weight (kg)	Buoyancy Empty Sea Water (kg)	Buoyancy Full Sea Water (kg)	Real Weight Sea Water (kg)	Buoyancy Empty Fresh Water (kg)	Buoyancy Full Fresh Water (kg)	Real Weight Fresh Water (kg)	Standard	Climatic Area (BS only)	Comments
12	171	670	200	11.2	2.63	-0.15	13.83	2.23	-0.56	13.43	ITALIAN STANDARD		For EU see Note for PED Directive
12	171	670	200	12	1.93	-0.85	13.93	1.53	-1.26	13.53	EN 1964-1:1999 FOR RUSSIA		
12	171	670	200	12	1.93	-0.85	13.93	1.53	-1.26	13.53	EN 1964-1:1999		For EU see Note for PED Directive
12	171	670	200	12	1.93	-0.85	13.93	1.53	-1.26	13.53	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
12	171	670	200	12.8	1.24	-1.54	14.04	0.83	-1.95	13.63	CEE/EEC/EWG 84/525 (EUROPE)		For EU see Note for PED Directive
12	171	670	232	14.1	0.11	-3.12	14.21	-0.3	-3.53	13.8	EN 1964-1:1999		For EU see Note for PED Directive
12	171	670	232	14.1	0.11	-3.12	14.21	-0.3	-3.53	13.8	EN 1964-1:1999 (PED) FOR HR		Approved PED 97/23/EC
12	171	670	232	14.1	0.11	-3.12	14.21	-0.3	-3.53	13.8	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
12	171	670	232	14.1	0.11	-3.12	14.21	-0.3	-3.53	13.8	EN 1964-1:1999 FOR RUSSIA		
12	171	670	232	14.4	-0.15	-3.38	14.25	-0.57	-3.8	13.83	CEE/EEC/EWG 84/525 (EUROPE)		For EU see Note for PED Directive
12	171	670	250	15.3	-0.93	-4.41	14.37	-1.35	-4.83	13.95	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
12	171	670	250	15.3	-0.93	-4.41	14.37	-1.35	-4.83	13.95	EN 1964-1:1999		For EU see Note for PED Directive
12	171	670	250	13.9	0.28	-3.2	14.18	-0.13	-3.61	13.77	ITALIAN STANDARD		For EU see Note for PED Directive
12	171	670	300	16.6	-2.06	-6.24	14.54	-2.49	-6.66	14.11	BS5045 P.1+ LATEST AMENDMENTS	E	
12	171	700	300	18	-3.28	-7.45	14.72	-3.71	-7.88	14.29	EN 1964-1:1999 (PED) FOR HR		Approved PED 97/23/EC
12	171	700	300	18	-3.28	-7.45	14.72	-3.71	-7.88	14.29	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
12	171	700	300	18	-3.28	-7.45	14.72	-3.71	-7.88	14.29	EN 1964-1:1999		For EU see Note for PED Directive

12	178	625	207	11.9	2.02	-0.86	13.92	1.62	-1.27	13.52	BS5045 P.1+ LATEST AMENDMENTS	E	
12	178	630	227	12.8	1.24	-1.92	14.04	0.83	-2.33	13.63	BS5045 P.1+ LATEST AMENDMENTS	UK	
12	178	625	232	12.8	1.24	-1.99	14.04	0.83	-2.4	13.63	BS 5045-7:2000(PED)	UK	Approved PED 97/23/EC
12	178	625	232	12.8	1.24	-1.99	14.04	0.83	-2.4	13.63	BS5045 P.1 FOR NEW ZEALAND		
12	178	625	232	12.8	1.24	-1.99	14.04	0.83	-2.4	13.63	BS5045 P.1+ LATEST AMENDMENTS	E	
12	178	625	232	12.8	1.24	-1.99	14.04	0.83	-2.4	13.63	BS5045 P.1+ LATEST AMENDMENTS	UK	
12	178	625	232	12.8	1.24	-1.99	14.04	0.83	-2.4	13.63	BS5045 P.1 FOR AUSTRALIA		
12	178	625	232	12.8	1.24	-1.99	14.04	0.83	-2.4	13.63	BS 5045-7:2000	UK	For EU see Note for PED Directive
12	178	625	232	13.5	0.63	-2.6	14.13	0.22	-3.01	13.72	ISO 9809-1:1999		
12	178	625	232	13.5	0.63	-2.6	14.13	0.22	-3.01	13.72	ISO 9809-1:1999 FOR AUSTRALIA		
12	178	625	232	14.2	0.02	-3.21	14.22	-0.39	-3.62	13.81	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
12	178	625	232	14.2	0.02	-3.21	14.22	-0.39	-3.62	13.81	EN 1964-1:1999		For EU see Note for PED Directive
12	178	635	300	16.7	-2.15	-6.32	14.55	-2.57	-6.75	14.13	BS5045 P.1+ LATEST AMENDMENTS	E	
12	178	635	300	16.7	-2.15	-6.32	14.55	-2.57	-6.75	14.13	BS5045 P.1 FOR AUSTRALIA		
12	178	635	300	16.7	-2.15	-6.32	14.55	-2.57	-6.75	14.13	BS 5045-7:2000	E	For EU see Note for PED Directive
12	178	635	300	16.7	-2.15	-6.32	14.55	-2.57	-6.75	14.13	BS 5045-7:2000(PED)	UK	Approved PED 97/23/EC
12	178	650	300	17.1	-2.5	-6.67	14.6	-2.92	-7.1	14.18	ISO 9809-1:1999		
12	178	650	300	18.6	-3.8	-7.98	14.8	-4.23	-8.41	14.37	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
12	178	650	300	18.6	-3.8	-7.98	14.8	-4.23	-8.41	14.37	EN 1964-1:1999		For EU see Note for PED Directive
12	184	600	207	12.4	1.59	-1.29	13.99	1.18	-1.7	13.58	BS5045 P.1+ LATEST AMENDMENTS	E	
12	184	600	207	13.6	0.54	-2.34	14.14	0.13	-2.75	13.73	CEE/EEC/EWG 84/525 (EUROPE)		For EU see Note for PED Directive
12	188	585	196	13.5	0.63	-2.1	14.13	0.22	-2.51	13.72	JPN HIGH PRESS.LAW- 1998(APP.1)		
12	203	505	196	13.8	0.37	-2.36	14.17	-0.04	-2.77	13.76	JPN HIGH PRESS.LAW- 1998(APP.1)		
12	203	515	200	12.9	1.15	-1.63	14.05	0.74	-2.04	13.64	ITALIAN STANDARD		For EU see Note for PED Directive
12	203	505	200	13.6	0.54	-2.24	14.14	0.13	-2.65	13.73	EN 1964-1:1999 FOR RUSSIA		
12	203	505	200	13.6	0.54	-2.24	14.14	0.13	-2.65	13.73	EN 1964-1:1999		For EU see Note for PED Directive

12	203	505	200	13.6	0.54	-2.24	14.14	0.13	-2.65	13.73	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
12	203	505	200	14.1	0.11	-2.67	14.21	-0.3	-3.09	13.8	CEE/EEC/EWG 84/525 (EUROPE)		For EU see Note for PED Directive
12	203	505	232	14.5	-0.24	-3.47	14.26	-0.65	-3.88	13.85	ISO 9809-1:1999 FOR AUSTRALIA		
12	203	505	232	14.5	-0.24	-3.47	14.26	-0.65	-3.88	13.85	ISO 9809-1:1999		
12	203	510	232	15.1	-0.76	-3.99	14.34	-1.18	-4.41	13.92	EN 1964-1:1999 (PED) FOR HR		Approved PED 97/23/EC
12	203	510	232	15.1	-0.76	-3.99	14.34	-1.18	-4.41	13.92	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
12	203	510	232	15.1	-0.76	-3.99	14.34	-1.18	-4.41	13.92	EN 1964-1:1999		For EU see Note for PED Directive
12	203	510	232	15.1	-0.76	-3.99	14.34	-1.18	-4.41	13.92	EN 1964-1:1999 FOR RUSSIA		
12	203	520	232	15.2	-0.85	-4.08	14.35	-1.26	-4.49	13.94	CEE/EEC/EWG 84/525 (EUROPE)		For EU see Note for PED Directive
12	203	510	232	13.6	0.54	-2.68	14.14	0.13	-3.1	13.73	BS5045 P.1+ LATEST AMENDMENTS	E	
12	203	505	232	13.9	0.28	-2.95	14.18	-0.13	-3.36	13.77	BS5045 P.1+ LATEST AMENDMENTS	UK	
12	203	505	232	13.9	0.28	-2.95	14.18	-0.13	-3.36	13.77	BS 5045-7:2000(PED)	UK	Approved PED 97/23/EC
12	203	505	232	13.9	0.28	-2.95	14.18	-0.13	-3.36	13.77	BS 5045-7:2000	UK	For EU see Note for PED Directive
12	203	505	232	13.9	0.28	-2.95	14.18	-0.13	-3.36	13.77	BS5045 P.1 FOR AUSTRALIA		
12	203	505	232	13.9	0.28	-2.95	14.18	-0.13	-3.36	13.77	BS5045 P.1 FOR NEW ZEALAND		
12	203	505	232	14	0.2	-3.03	14.2	-0.22	-3.45	13.78	BS5045 P.1+ LATEST AMENDMENTS	D	
12	203	505	250	15.6	-1.19	-4.67	14.41	-1.61	-5.09	13.99	ITALIAN STANDARD		For EU see Note for PED Directive
12.2	178	630	207	12.1	2.05	-0.88	14.15	1.64	-1.29	13.74	BS5045 P.1+ LATEST AMENDMENTS	E	
12.2	178	635	232	13	1.27	-2.01	14.27	0.86	-2.43	13.86	BS5045 P.1 FOR AUSTRALIA		
12.2	178	635	232	13	1.27	-2.01	14.27	0.86	-2.43	13.86	BS 5045-7:2000(PED)	UK	Approved PED 97/23/EC
12.2	178	635	232	13	1.27	-2.01	14.27	0.86	-2.43	13.86	BS 5045-7:2000	UK	For EU see Note for PED Directive
12.2	178	635	232	13	1.27	-2.01	14.27	0.86	-2.43	13.86	BS5045 P.1+ LATEST AMENDMENTS	E	
12.2	178	635	232	13	1.27	-2.01	14.27	0.86	-2.43	13.86	BS5045 P.1+ LATEST AMENDMENTS	UK	
12.2	178	635	232	13	1.27	-2.01	14.27	0.86	-2.43	13.86	BS5045 P.1 FOR NEW ZEALAND		
12.2	178	635	232	13.7	0.66	-2.62	14.36	0.25	-3.04	13.95	ISO 9809-1:1999 FOR AUSTRALIA		
12.2	178	635	232	13.7	0.66	-2.62	14.36	0.25	-3.04	13.95	ISO 9809-1:1999		
12.2	178	635	232	14.5	-0.03	-3.31	14.47	-0.45	-3.74	14.05	EN 1964-1:1999		For EU see Note for PED Directive

12.2	178	635	232	14.5	-0.03	-3.31	14.47	-0.45	-3.74	14.05	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
12.2	203	520	232	13.8	0.58	-2.71	14.38	0.16	-3.13	13.96	BS5045 P.1+ LATEST AMENDMENTS	E	
12.2	203	515	232	14.2	0.23	-3.05	14.43	-0.19	-3.47	14.01	BS5045 P.1 FOR NEW ZEALAND		
12.2	203	515	232	14.2	0.23	-3.05	14.43	-0.19	-3.47	14.01	BS5045 P.1 FOR AUSTRALIA		
12.2	203	515	232	14.2	0.23	-3.05	14.43	-0.19	-3.47	14.01	BS5045 P.1+ LATEST AMENDMENTS	UK	
12.2	203	515	232	14.2	0.23	-3.05	14.43	-0.19	-3.47	14.01	BS 5045-7:2000(PED)	UK	Approved PED 97/23/EC
12.2	203	515	232	14.2	0.23	-3.05	14.43	-0.19	-3.47	14.01	BS 5045-7:2000	UK	For EU see Note for PED Directive
12.2	203	515	232	14.2	0.23	-3.05	14.43	-0.19	-3.47	14.01	BS5045 P.1+ LATEST AMENDMENTS	D	
12.2	203	515	232	14.7	-0.21	-3.49	14.49	-0.63	-3.91	14.07	ISO 9809-1:1999		
12.2	203	515	232	14.7	-0.21	-3.49	14.49	-0.63	-3.91	14.07	ISO 9809-1:1999 FOR AUSTRALIA		
12.2	203	520	232	15.4	-0.81	-4.1	14.59	-1.24	-4.52	14.16	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
12.2	203	520	232	15.4	-0.81	-4.1	14.59	-1.24	-4.52	14.16	EN 1964-1:1999 (PED) FOR HR		Approved PED 97/23/EC
12.2	203	520	232	15.4	-0.81	-4.1	14.59	-1.24	-4.52	14.16	EN 1964-1:1999		For EU see Note for PED Directive
12.2	203	520	232	15.4	-0.81	-4.1	14.59	-1.24	-4.52	14.16	EN 1964-1:1999 FOR RUSSIA		
12.5	178	645	232	13.2	1.41	-1.96	14.61	0.98	-2.38	14.18	BS5045 P.1+ LATEST AMENDMENTS	E	
12.5	178	645	232	13.2	1.41	-1.96	14.61	0.98	-2.38	14.18	BS 5045-7:2000(PED)	UK	Approved PED 97/23/EC
12.5	178	645	232	13.2	1.41	-1.96	14.61	0.98	-2.38	14.18	BS5045 P.1 FOR NEW ZEALAND		
12.5	178	645	232	13.2	1.41	-1.96	14.61	0.98	-2.38	14.18	BS5045 P.1+ LATEST AMENDMENTS	UK	
12.5	178	645	232	13.2	1.41	-1.96	14.61	0.98	-2.38	14.18	BS 5045-7:2000	UK	For EU see Note for PED Directive
12.5	178	645	232	13.2	1.41	-1.96	14.61	0.98	-2.38	14.18	BS5045 P.1 FOR AUSTRALIA		
12.5	178	645	232	14.1	0.63	-2.74	14.73	0.2	-3.17	14.3	ISO 9809-1:1999 FOR AUSTRALIA		
12.5	178	645	232	14.1	0.63	-2.74	14.73	0.2	-3.17	14.3	ISO 9809-1:1999		
12.5	178	645	232	14.7	0.1	-3.26	14.8	-0.33	-3.69	14.37	EN 1964-1:1999		For EU see Note for PED Directive
12.5	178	645	232	14.7	0.1	-3.26	14.8	-0.33	-3.69	14.37	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
12.5	203	515	200	12.9	1.67	-1.23	14.57	1.24	-1.66	14.14	ITALIAN STANDARD		For EU see Note for PED Directive
12.5	203	525	200	14	0.71	-2.19	14.71	0.28	-2.62	14.28	EN 1964-1:1999		For EU see Note for PED Directive
12.5	203	525	200	14	0.71	-2.19	14.71	0.28	-2.62	14.28	EN 1964-1:1999 (PED)		Approved PED 97/23/EC

12.5	203	525	200	14	0.71	-2.19	14.71	0.28	-2.62	14.28	EN 1964-1:1999 FOR RUSSIA		
12.5	203	530	232	14	0.71	-2.65	14.71	0.28	-3.08	14.28	BS5045 P.1+ LATEST AMENDMENTS	E	
12.5	203	525	232	14.7	0.1	-3.26	14.8	-0.33	-3.69	14.37	BS 5045-7:2000	UK	For EU see Note for PED Directive
12.5	203	525	232	14.7	0.1	-3.26	14.8	-0.33	-3.69	14.37	BS5045 P.1 FOR NEW ZEALAND		
12.5	203	525	232	14.7	0.1	-3.26	14.8	-0.33	-3.69	14.37	BS5045 P.1+ LATEST AMENDMENTS	UK	
12.5	203	525	232	14.7	0.1	-3.26	14.8	-0.33	-3.69	14.37	BS 5045-7:2000(PED)	UK	Approved PED 97/23/EC
12.5	203	525	232	14.7	0.1	-3.26	14.8	-0.33	-3.69	14.37	BS5045 P.1 FOR AUSTRALIA		
12.5	203	525	232	14.8	0.02	-3.35	14.82	-0.41	-3.78	14.39	BS5045 P.1+ LATEST AMENDMENTS	D	
12.5	203	525	232	15	-0.16	-3.52	14.84	-0.59	-3.95	14.41	ISO 9809-1:1999 FOR AUSTRALIA		
12.5	203	525	232	15	-0.16	-3.52	14.84	-0.59	-3.95	14.41	ISO 9809-1:1999		
12.5	203	530	232	15.7	-0.77	-4.13	14.94	-1.2	-4.56	14.5	EN 1964-1:1999 (PED) FOR HR		Approved PED 97/23/EC
12.5	203	530	232	15.7	-0.77	-4.13	14.94	-1.2	-4.56	14.5	EN 1964-1:1999		For EU see Note for PED Directive
12.5	203	530	232	15.7	-0.77	-4.13	14.94	-1.2	-4.56	14.5	EN 1964-1:1999 FOR RUSSIA		
12.5	203	530	232	15.7	-0.77	-4.13	14.94	-1.2	-4.56	14.5	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
12.6	203	525	184	14.8	0.12	-2.57	14.92	-0.31	-3	14.49	DOT 3AA / TC3AAM		DOT 3AA: W.P.2640 PSI (INCLUDING 10% OVERFILLING)
12.9	184	630	182	11.3	3.47	0.75	14.77	3.04	0.32	14.34	DOT / TC EXEMPTION		
12.9	184	630	182	11.3	3.47	0.75	14.77	3.04	0.32	14.34	DOT EXEMPTION		
12.9	184	645	237	15.6	-0.27	-3.81	15.33	-0.71	-4.26	14.89	DOT EXEMPTION		
12.9	184	645	237	15.6	-0.27	-3.81	15.33	-0.71	-4.26	14.89	DOT / TC EXEMPTION		
13	178	660	184	14.2	1.05	-1.72	15.25	0.61	-2.17	14.81	DOT 3AA / TC3AAM		DOT 3AA: W.P.2640 PSI (INCLUDING 10% OVERFILLING)
13	184	655	209	16.1	-0.6	-3.75	15.5	-1.05	-4.2	15.05	DOT 3AA / TC3AAM		DOT 3AA: W.P.3000 PSI (INCLUDING 10% OVERFILLING)
13	184	660	209	19	-3.12	-6.27	15.88	-3.58	-6.73	15.42	DOT 3AA / TC3AAM		DOT 3AA: W.P.3000 PSI (INCLUDING 10% OVERFILLING) , "Concave Bottom"
13	203	540	184	15	0.36	-2.42	15.36	-0.09	-2.86	14.91	DOT 3AA / TC3AAM		DOT 3AA: W.P.2640 PSI (INCLUDING 10% OVERFILLING)

13	203	540	200	14.5	0.79	-2.22	15.29	0.35	-2.67	14.85	EN 1964-1:1999 FOR RUSSIA		
13	203	540	200	14.5	0.79	-2.22	15.29	0.35	-2.67	14.85	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
13	203	540	200	14.5	0.79	-2.22	15.29	0.35	-2.67	14.85	EN 1964-1:1999		For EU see Note for PED Directive
13	203	545	232	15.5	-0.08	-3.57	15.42	-0.53	-4.02	14.97	ISO 9809-1:1999 FOR AUSTRALIA		
13	203	545	232	15.5	-0.08	-3.57	15.42	-0.53	-4.02	14.97	ISO 9809-1:1999		
13	203	545	232	16.1	-0.6	-4.1	15.5	-1.05	-4.55	15.05	EN 1964-1:1999 (PED) FOR HR		Approved PED 97/23/EC
13	203	545	232	16.1	-0.6	-4.1	15.5	-1.05	-4.55	15.05	EN 1964-1:1999		For EU see Note for PED Directive
13	203	545	232	16.1	-0.6	-4.1	15.5	-1.05	-4.55	15.05	EN 1964-1:1999 FOR RUSSIA		
13	203	545	232	16.1	-0.6	-4.1	15.5	-1.05	-4.55	15.05	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
14	171	770	200	14.6	1.74	-1.51	16.34	1.26	-1.99	15.86	CEE/EEC/EWG 84/525 (EUROPE)		For EU see Note for PED Directive
14	171	770	232	16.4	0.17	-3.6	16.57	-0.31	-4.08	16.09	CEE/EEC/EWG 84/525 (EUROPE)		For EU see Note for PED Directive
14	188	665	196	15.2	1.21	-1.97	16.41	0.74	-2.45	15.94	JPN HIGH PRESS.LAW- 1998(APP.1)		
14	203	575	200	15.3	1.13	-2.12	16.43	0.65	-2.6	15.95	EN 1964-1:1999 FOR RUSSIA		
14	203	575	200	15.3	1.13	-2.12	16.43	0.65	-2.6	15.95	EN 1964-1:1999		For EU see Note for PED Directive
14	203	575	200	15.3	1.13	-2.12	16.43	0.65	-2.6	15.95	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
14	203	580	232	16.4	0.17	-3.6	16.57	-0.31	-4.08	16.09	ISO 9809-1:1999		
14	203	580	232	16.4	0.17	-3.6	16.57	-0.31	-4.08	16.09	ISO 9809-1:1999 FOR AUSTRALIA		
14	203	580	232	17.1	-0.44	-4.2	16.66	-0.92	-4.69	16.18	EN 1964-1:1999		For EU see Note for PED Directive
14	203	580	232	17.1	-0.44	-4.2	16.66	-0.92	-4.69	16.18	EN 1964-1:1999 (PED)		Approved PED 97/23/EC
14	203	580	232	17.1	-0.44	-4.2	16.66	-0.92	-4.69	16.18	EN 1964-1:1999 (PED) FOR HR		Approved PED 97/23/EC
14	203	580	232	17.1	-0.44	-4.2	16.66	-0.92	-4.69	16.18	EN 1964-1:1999 FOR RUSSIA		
14.5	184	725	244	20.6	-2.96	-7.07	17.64	-3.48	-7.58	17.12	DOT 3AA / TC3AAM		DOT 3AA: W.P.3495 PSI (INCLUDING 10% OVERFILLING)

Notes :

- Dimensions, weights, buoyancies and water capacity are nominal
- Actual values can differ from nominal
- Availability for all cylinders to be confirmed by Faber
- All cylinders are manufactured from steel plate with convex bottom (unless specified "concave bottom")
- "European Regulations" : Regulations of Austria, Czech Rep., Finland, France, Germany, Poland, Slovakia, Spain, Sweden, Hungary, Rumania, Switzerland (depending on the cylinders - See note for EU Countries)
- New Cylinders for EU Countries must be approved according to Pressure Equipment Directive PED 97/23/CE (www.divefaber.com/eu-ped.htm)

- "Real Weight" = Empty Weight + Buoyancy Empty

- For DOT3AA (USA) cylinders the 10% overfill is allowed if a plus (+) symbol is marked on the dome of the cylinder.

- **Do not exceed the allowed filling pressure (W.P.).**

- Drawing prints are available at www.divefaber.com selecting Dive Faber Dbase & Drawings from menu

- See Legal Disclaimer at www.divefaber.com/legal.htm

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