

# Round hose reel capacity chart

- Find nearest outside (OD) hose diameter in left column, go across to the length (in metres) you need, and go up to green row for reel type.
- For more accurate sizing, please contact us.
- Barrel diameter should be minimum bend radius of hose x 2.
- There is no need to specify barrel diameter as that can be set during assembly.

Reel type	S	R	R	L	L	E	E	E	E	W	W	W	W	B	B	B	B	B	J	J	J	J	J	G	G	G	G	G	T	T	T	T	T	
Barrel diam	150	150	200	150	300	150	250	325	400	150	250	325	400	150	250	325	400	650	150	250	325	400	650	150	250	325	400	650	150	250	325	400	650	
Outside (OD) hose diameter (mm)	10	87	215	184	366	247	738	644	543	415	1006	878	739	565	1415	1321	1219	1092	474	1928	1800	1662	1487	646	2253	2159	2057	1929	1312	3069	2941	2803	2629	1787
	15	38	95	81	163	110	328	286	241	184	447	390	328	251	629	587	542	485	210	857	800	738	661	287	1001	959	914	857	583	1364	1307	1245	1168	794
	20	21	53	46	91	61	184	161	135	103	251	219	184	141	353	330	304	273	118	482	450	415	371	161	563	539	514	482	328	767	735	700	657	446
	25	14	34	29	58	39	118	103	86	66	161	140	118	90	226	211	195	174	75	308	288	265	238	103	360	345	329	308	209	491	470	448	420	286
	30	9	23	20	40	27	82	71	60	46	111	97	82	62	157	146	135	121	52	214	200	184	165	71	250	239	228	214	145	341	326	311	292	198
	35	7	17	15	29	20	60	52	44	33	82	71	60	46	115	107	99	89	38	157	146	135	121	52	183	176	167	157	107	250	240	228	214	145
	40	5	13	11	22	15	46	40	33	25	62	54	46	35	88	82	76	68	29	120	112	103	92	40	140	134	128	120	82	191	183	175	164	111
	45	4	10	9	18	12	36	31	26	20	49	43	36	27	69	65	60	53	23	95	88	82	73	31	111	106	101	95	64	151	145	138	129	88
	50	3	8	7	14	9	29	25	21	16	40	35	29	22	56	52	48	43	18	77	72	66	59	25	90	86	82	77	52	122	117	112	105	71
	55	2	7	6	12	8	24	21	17	13	33	29	24	18	46	43	40	36	15	63	59	54	49	21	74	71	68	63	43	101	97	92	86	59
	60	2	5	5	10	6	20	17	15	11	27	24	20	15	39	36	33	30	13	53	50	46	41	17	62	59	57	53	36	85	81	77	73	49
	65	2	5	4	8	5	17	15	12	9	23	20	17	13	33	31	28	25	11	45	42	39	35	15	53	51	48	45	31	72	69	66	62	42
	70	1	4	3	7	5	15	13	11	8	20	17	15	11	28	26	24	22	9	39	36	33	30	13	45	44	41	39	26	62	60	57	53	36
	75	1	3	3	6	4	13	11	9	7	17	15	13	10	25	23	21	19	8	34	32	29	26	11	40	38	36	34	23	54	52	49	46	31
	80	1	3	2	5	3	11	10	8	6	15	13	11	8	22	20	19	17	7	30	28	25	23	10	35	33	32	30	20	47	45	43	41	27
	85	1	2	2	5	3	10	8	7	5	13	12	10	7	19	18	16	15	6	26	24	23	20	8	31	29	28	26	18	42	40	38	36	24
	90	1	2	2	4	3	9	7	6	5	12	10	9	6	17	16	15	13	5	23	22	20	18	7	27	26	25	23	16	37	36	34	32	22
95	0	2	2	4	2	8	7	6	4	11	9	8	6	15	14	13	12	5	21	19	18	16	7	24	23	22	21	14	34	32	31	29	19	
100	0	2	1	3	2	7	6	5	4	10	8	7	5	14	13	12	10	4	19	18	16	14	6	22	21	20	19	13	30	29	28	26	17	