

Übersicht Antriebe

Overview Power Sets

Modelltyp Model Type	Gewicht Weight [g]	Antriebssatz Power Set	Motor	Gewicht Weight [g]	MPX	∅ ["]	Pitch ["]	∅ [cm]	Steigung [cm]	Regler ESC	MPX	Li-BATT	Gewicht Weight [g]	MPX	Leistung Power** [W]	Strom Current** [A]	Schub* Thrust** [g]
Indoor	- 150	# 33 2635	Himax C 2805-1450	27	# 33 3090	8	4,3	20	11	MULTicont BL-17	# 7 2274	BX 2/1-480 (J/BEC)	26	# 15 7105	50	7	330
Indoor	- 250		Himax C 2208-0870	25	# 33 3001	8	4,3	20	11	MULTicont BL-17	# 7 2274	BX 3/1-350 (J/BEC)	36	# 15 7102	30	3	230
Indoor	- 350		Himax C 2212-1180	31	# 33 3004	7	4	18	10	MULTicont BL-17	# 7 2274	BX 3/1-350 (J/BEC)	36	# 15 7102	60	6	340
Parkflyer	- 400		Himax C 2808-0860	52	# 33 3010	10	5	25	13	MULTicont BL-17/II	# 7 2280	BX 3/1-950 (M6)	90	# 15 7116	110	10	650
Parkflyer	- 600	# 33 2638	Himax C 2816-0890	77	# 33 3016	11	5,5	28	14	MULTicont BL-17/II	# 7 2280	BX 3/1-950 (M6)	90	# 15 7116	170	15	920
Kunstflug / Aerobatic	- 500		Himax C 2808-1160	52	# 33 3012	9	5	23	13	MULTicont BL-27/II	# 7 2275	BX 3/1-950 (M6)	90	# 15 7116	170	15	800
Kunstflug / Aerobatic	- 900	# 33 2634	Himax C 2816-0890	77	# 33 3016	10	5	25	13	MULTicont BL-27/II	# 7 2275	eco 3/1-2000 (M6)	185	# 15 7231	150	13	790
Kunstflug / Aerobatic	- 1100		Himax C 3510-1100	89	# 33 3020	12	6	30	15	MULTicont BL-37/II	# 7 2276	BX 2/1-2500 (M6)	190	# 15 7190	190	25	1050
Kunstflug / Aerobatic	- 1600		Himax C 3516-0840	134	# 33 3022	12	8	30	20	MULTicont BL-37/II	# 7 2276	BX 3/1-2500 (M6)	190	# 15 7191	360	32	1610
Kunstflug / Aerobatic	- 2000		Himax C 3522-0700	162	# 33 3025	14	7	36	18	MULTicont BL-37/II	# 7 2276	BX 3/1-3200 (M6)	270	# 15 7136	340	30	1710
Kunstflug / Aerobatic	- 2200		Himax C 3528-0800	197	# 33 3027	13	6,5	33	17	MULTicont BL-55 S-BEC	# 7 2286	BX 4/1-4800 (Deans)	530	# 15 7151	530	35	2190
Kunstflug / Aerobatic	- 4500		Himax C 5018-0530	275	# 33 3050	14	8,5	36	22	MULTicont BL-70 S-BEC	# 7 2287	BX 5/1-4800 (Deans)	650	# 15 7152	950	50	3400
Kunstflug / Aerobatic	- 6000		Himax C 5030-0390	395	# 33 3051	14	7	36	18	CC PHOENIX HV-85	# 28 9028	2x BX 4/1-4800 (Deans)	1060	# 15 7151 (2x)	1460	48	4530
Kunstflug / Aerobatic	- 8000		Himax C 6320-0250	450	# 33 3060	17	10	43	25	CC PHOENIX HV-85	# 28 9028	2x BX 5/1-4800 (Deans)	1300	# 15 7152 (2x)	1900	50	6150
Kunstflug / Aerobatic	- 10000		Himax C 6332-0230	690	# 33 3061	18	10	46	25	CC PHOENIX HV-85	# 28 9028	2x BX 5/1-4800 (Deans)	1300	# 15 7152 (2x)	2200	58	7040
Trainer	- 700		Himax C 2808-1160	52	# 33 3012	8	4	20	10	MULTicont BL-17/II	# 7 2280	BX 3/1-950 (M6)	90	# 15 7116	100	9	520
Trainer	- 1200	# 33 2637	Himax C 2816-1220	77	# 33 3017	10	5	25	13	MULTicont BL-27/II	# 7 2275	eco 2/1-2000 (M6)	185	# 15 7230	130	17	720
Trainer	- 1400		Himax C 3510-1100	89	# 33 3020	10	5	25	13	MULTicont BL-27/II	# 7 2275	BX 3/1-2500 (M6)	190	# 15 7191	270	24	1170
Trainer	- 2000		Himax C 3516-1350	134	# 33 3024	9	4,5	23	11	MULTicont BL-37/II	# 7 2276	BX 3/1-2500 (M6)	190	# 15 7191	400	35	1420
Trainer	- 2500		Himax C 3522-0990	162	# 33 3026	11	7	28	18	MULTicont BL-54	# 7 2277	BX 3/1-3200 (M6)	270	# 15 7136	430	38	1710
Trainer	- 2700		Himax C 3528-1000	197	# 33 3028	12	6	30	15	MULTicont BL-70 S-BEC	# 7 2287	BX 3/1-4800 (Deans)	400	# 15 7150	550	48	2130
Trainer	- 6500		Himax C 5018-0530	275	# 33 3050	16	8	41	20	MULTicont BL-70 S-BEC	# 7 2287	BX 4/1-4800 (Deans)	530	# 15 7151	760	50	3200
Trainer	- 9000		Himax C 5030-0390	395	# 33 3051	15	8	38	20	MULTicont BL-55 S-BEC	# 7 2286	2x BX 3/1-4800 (Deans)	800	# 15 7150 (2x)	930	41	3510
Trainer	- 10000		Himax C 6320-0250	450	# 33 3060	16	10	41	25	CC PHOENIX HV-45	# 28 9027	3x BX 3/1-4800 (Deans)	1200	# 15 7150 (3x)	1200	35	4340
Trainer	- 13500		Himax C 6332-0230	690	# 33 3061	18	10	46	25	CC PHOENIX HV-85	# 28 9028	3x BX 3/1-4800 (Deans)	1200	# 15 7150 (3x)	1680	49	5880
3D-Flug / 3D-Aerobatic	- 900		Himax C 3510-1100	89	# 33 3020	10	7	25	18	MULTicont BL-37/II	# 7 2276	BX 3/1-2500 (M6)	130	# 15 7191	340	30	1370
3D-Flug / 3D-Aerobatic	- 1300	# 33 2640	Himax C 3516-1130	134	# 33 3023	11	5,5	28	14	MULTicont BL-54	# 7 2277	BX 3/1-3200 (M6)	270	# 15 7136	390	34	1600
3D-Flug / 3D-Aerobatic	- 1500		Himax C 3522-0990	162	# 33 3026	12	6	30	15	MULTicont BL-54	# 7 2277	BX 3/1-3200 (M6)	270	# 15 7136	500	44	2000
3D-Flug / 3D-Aerobatic	- 1600		Himax C 3528-1000	197	# 33 3028	12	6	30	15	MULTicont BL-54	# 7 2277	BX 3/1-3200 (M6)	270	# 15 7136	550	48	2130
3D-Flug / 3D-Aerobatic	- 2500		Himax C 5018-0530	275	# 33 3050	13	8	33	20	MULTicont BL-70 S-BEC	# 7 2287	2x BX 3/1-4800 (Deans)	800	# 15 7150 (2x)	1210	53	3800
3D-Flug / 3D-Aerobatic	- 3500		Himax C 5030-0390	395	# 33 3051	13	8	33	20	CC PHOENIX HV-85	# 28 9028	3x BX 3/1-4800 (Deans)	1200	# 15 7150 (3x)	1810	53	4980
3D-Flug / 3D-Aerobatic	- 4500		Himax C 6320-0250	450	# 33 3060	16	10	41	25	CC PHOENIX HV-85	# 28 9028	3x BX 4/1-4800 (Deans)	1590	# 15 7151 (3x)	2640	58	7350
3D-Flug / 3D-Aerobatic	- 5500		Himax C 6332-0230	690	# 33 3061	18	10	46	25	CC PHOENIX HV-85	# 28 9028	3x BX 4/1-4800 (Deans)	1590	# 15 7151 (3x)	3830	84	10190
Segler / Glider	- 1000		Himax C 2808-1160	52	# 33 3012	10	5	25	13	MULTicont BL-17/II	# 7 2280	BX 2/1-950 (M6)	26	# 15 7115	80	10	520
Segler / Glider	- 2000	# 33 2636	Himax C 2816-1220	77	# 33 3017	10	6	25	15	MULTicont BL-27/II	# 7 2275	eco 2/1-2000 (M6)	125	# 15 7230	140	19	760
Segler / Glider	- 2500		Himax C 3510-1540	89	# 33 3021	8	4	20	10	MULTicont BL-37/II	# 7 2276	BX 3/1-2100 (M6)	104	# 15 7130	290	25	1060
Segler / Glider	- 3500	# 33 2642	Himax C 3516-1130	134	# 33 3023	12	6	30	15	MULTicont BL-37/II	# 7 2276	eco 2/1-3000 (M6)	175	# 15 7235	240	32	1230
Segler / Glider	- 4000	# 33 2633	Himax C 3522-0700	162	# 33 3025	12	6	30	15	MULTicont BL-37/II	# 7 2276	eco 3/1-3000 (M6)	260	# 15 7236	250	22	1260
Segler / Glider	- 4500		Himax C 3528-0800	197	# 33 3027	14	7	36	18	MULTicont BL-54	# 7 2277	BX 3/1-4800 (Deans)	400	# 15 7150	510	45	2250
Segler / Glider	- 9000		Himax C 5018-0530	275	# 33 3050	16	8	41	20	MULTicont BL-70 S-BEC	# 7 2287	BX 4/1-4800 (Deans)	530	# 15 7151	760	50	3200
Segler / Glider	- 15000		Himax C 5030-0390	395	# 33 3051	14	7	36	18	CC PHOENIX HV-85	# 28 9028	2x BX 4/1-4800 (Deans)	1060	# 15 7151 (2x)	1430	47	4470
Segler / Glider	- 17000		Himax C 6320-0250	450	# 33 3060	18	9	46	23	CC PHOENIX HV-85	# 28 9028	2x BX 5/1-4800 (Deans)	1300	# 15 7152 (2x)	2200	58	7040
Segler / Glider	- 22000		Himax C 6332-0230	690	# 33 3061	18	9	46	23	CC PHOENIX HV-110	# 28 9029	3x BX 4/1-4800 (Deans)	1590	# 15 7151 (3x)	3470	76	9540

* Schub rechnerisch ermittelt / Thrust calculated

** ungefähre Angaben / approximate data