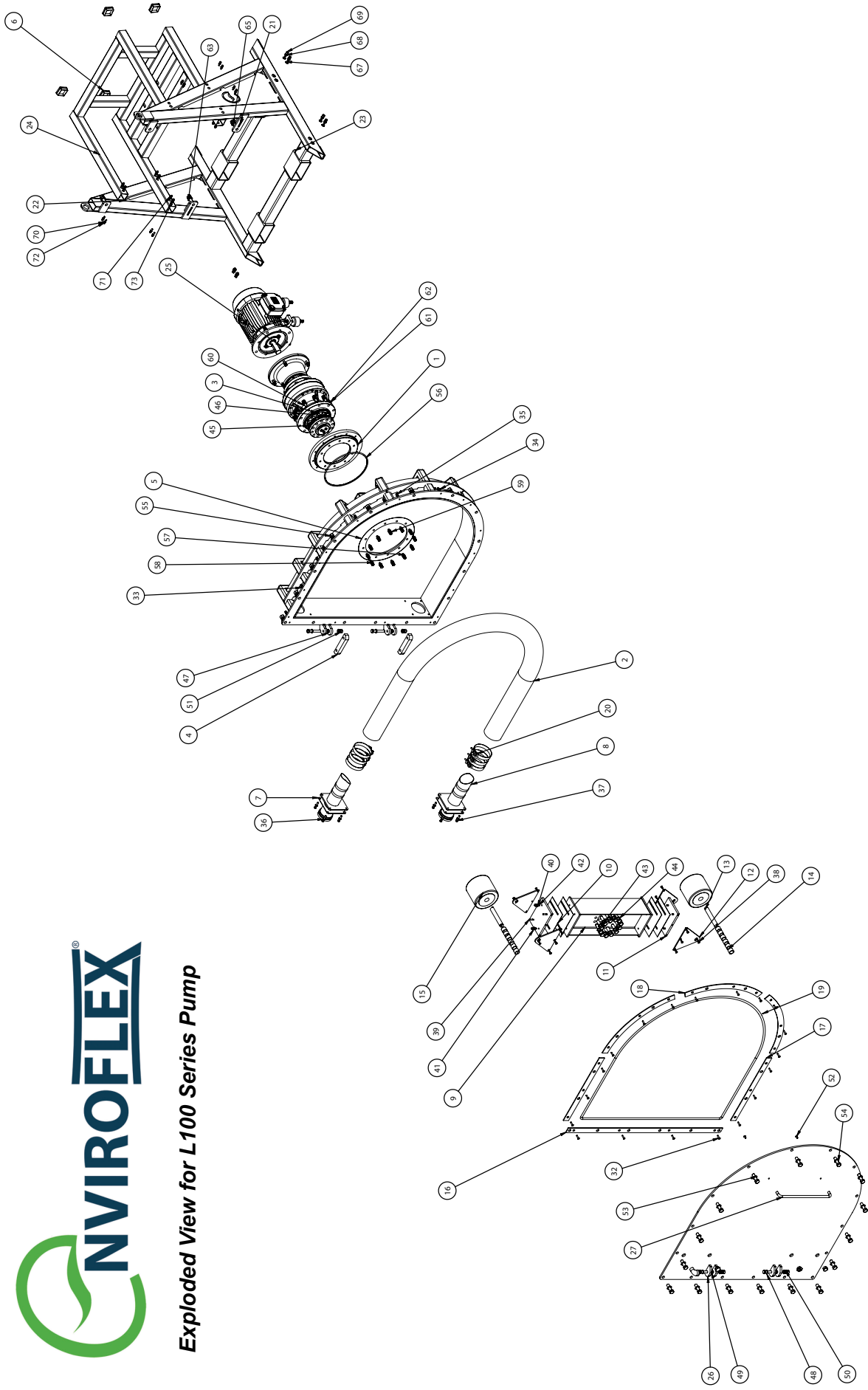




Exploded View for L100 Series Pump



L100 Series Pump Parts List

Item No.	Part Number	Description	* Weight (Kg) Per Unit	Qty.
1	L-100-GB-MF-1	Gearbox Mounting Flange	20.87	1
2**	L-100-NRH	Pump Hose - NATURAL RUBBER	24.99	1
	L-100-NRH-FG	Pump Hose - NATURAL RUBBER (FOOD GRADE)	24.99	1
	L-100-NIT-IND	Pump Hose - NITRILE (INDUSTRIAL)	24.99	1
	L-100-NIT-FG	Pump Hose - NITRILE (FOOD GRADE)	24.99	1
	L-100-EPDM	Pump Hose - EPDM	24.99	1
	L-100-HYP	Pump Hose - HYPALON	24.99	1
3	L-100-Gear Box	Gear Box	103.78163	1
4	L-100-33	Hinge Link Plate	1.81	2
5	L-100-PH-1	Pump Housing	357.15	1
6	L-100-Frame Plastic End Cap	Frame Plastic End Cap	0.06	4
7	L-100-HC-CS-1	Hose Flange Seal	0.06	2
8	L-100-HC-1	Hose Connector	5.05	2
9	L-100-R-1	Rotor	38.53	1
10	L-100-SH-1 / L-100-SH-2	Shim 0.6mm / Shim 1.0mm	0.37	A/R
11	L-100-ROL-M-1	Roller Mount	5.44	2
12	L-100-ROL-SP-1	Roller Side Plate	1.72	4
13	L-100-ROL-SH-1	Roller Shaft	1.03	2
14	L-100-ROL-B-1	Roller Bush	0.05	12
15	L-100-ROL-1	Roller	5.33	2
16	L-100-83	Sealing Strip Verticle	0.36	1
17	L-100-84	Sealing Strip	0.17	2
18	L-100-85	Sealing Strip Curved	0.18	3
19	LS-6811	Front Cover Seal	1.09	1
20**	LC-4022	Hose Clamp	0.36	6
21	L-100-F-L-1	Pump Frame Left	5.68	1
22	L-100-F-R-1	Pump Frame Right	5.68	1
23	L-100-64	Cross Bar Welded	2.73	2
24	L-100-Frame Complete-Motor Frame	Motor Protection Frame	6.06	1
25	L-100-Frame Complete-Motor Rubber Mounts	Motor Rubber Mounts	0.20	4
26	L-100-11	Front Cover	23.91	1
27	LH-4002	Handle	0.13	1
28	LT-5100S	Breather Elbow	0.26	1
29	LT-5102	Sight Glass	0.02	1
30	LP1001	Fill Plug	0.02	1
31	LP1002	Drain Plug	0.04	1
32	LB-3215	Sealing Strip Fixings	0.017	19
33	LW-5001	Flat Washer	0.002	19
34	LW-5101	Spring Washer	0.003	19
35	LN-4000	Nut	0.007	19
36	LW-5002	Flat Washer	0.004	8
37	LB-3292	Hose Connector Fixing	0.045	8
38	LB-3213	Roller Shaft and Side Plate Fixings	0.011	16
39	LD-1001	Dowel	0.01	4
40	LW-5002_	Flat Washer	0.004	4
41	LW-5102_	Spring Washer	0.004	4
42	LB-3028	Roller Mount Fixings	0.0331	4
43	LW-5007	Flat Washer	0.017	24

L100 Series Pump Parts List

44	LB-3252	Rotor to Motor Fixings	0.2583	12
45	LW-5107	Spring Washer	0.024	12
46	LN-4007	Nut	0.081	12
47	L-150-34	Washer	0.002	8
48	LW-5005	Flat Washer	0.012	8
49	LB-3260	Front Cover Hinge Fixings	0.2192	4
50	LW-5105	Spring Washer	0.012	4
51	LN-4006	Nut	0.043	4
52	LB-1213	Front Cover Handle Fixings	0.011	2
53	LW-5004	Flat Washer	0.017	32
54	LB-3283	Front Cover Fixing	0.2583	16
55	LN-4011	Nut	0.081	16
56	LS-6804	Adaptor Flange O Ring	0.08	1
57	LW-5003	Flat Washer	0.006	12
58	LW-5103	Spring Washer	0.006	12
59	LB-3049	Flange to Pump Housing	0.0537	12
60	LW-5005	Flat Washer	0.012	10
61	LW-5105	Spring Washer	0.012	10
62	LB-3248	G'Box to G'Box Mounting Flange Fixing	0.1227	10
63	LW-5004	Flat Washer	0.017	8
64	LW-5104	Spring Washer	0.019	4
65	LB-3247	Frame Mounting Screws	0.2332	4
66	LW-0000	Nut	0.081	4
67	LW-5003	Flat Washer	0.006	8
68	LW-5103	Spring Washer	0.006	8
69	LB-3247	Cross Bar Fixing Screws	0.047	8
70	LW-0002	Flat Washer	0.002	24
71	LW-0102	Spring Washer	0.002	12
72	LB-0002	Motor Frame Fixings	0.019	12
73	LN-0002	Nut	0.007	12

* 1 Kg = 2.2 pounds

** Recommended spares with 40 litres of Envirolube Lubricant.