

80SFQ211-52

08.03.2005

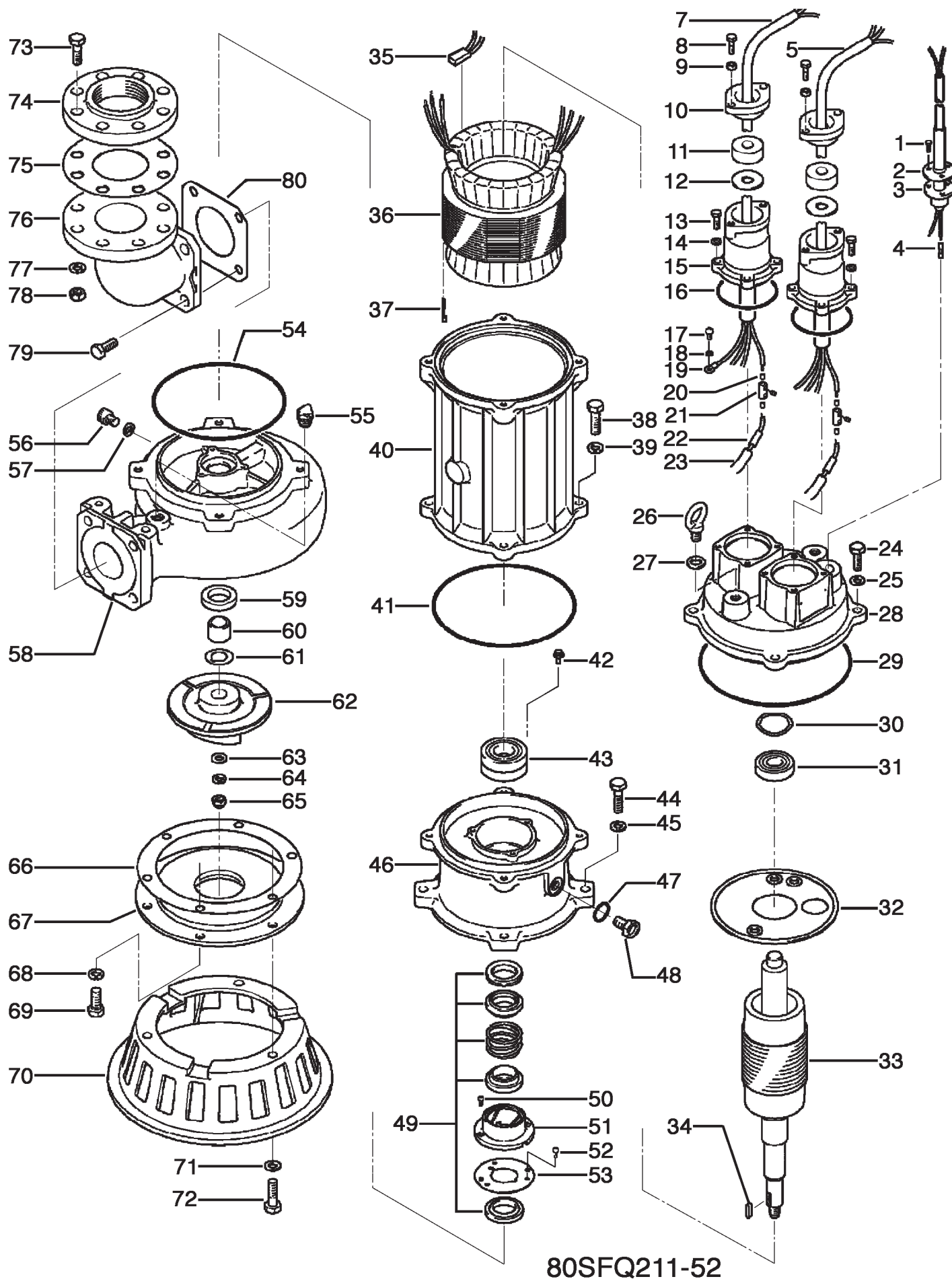
ITEM	CODE No.	DESCRIPTION	Q'TY	SIZE	MATERIAL	WEIGHT kg	REMARKS
1	140-021-20	Hex.Bolt	3	M5x20	SUS316	0.001	
2	003-157-15	Gland		37-CL2	SUS316	0.025	
3	001-	Cabtyre Cable Set	1		CL2		
4	009-274-17	Compression type Terminal	2	TMNB-2.2(Insulated)	CU		
5	001-003-23	Cabtyre Cable Set (8m)	1	2PNCT3Cx3.5mm2(Comple	SFQ		
6	004-130-15	Cable Bush	1	d15.5xd49x20l	CR		
7	001-003-21	Cabtyre Cable Set (8m)	1	2PNCT4Cx3.5mm2(Comple	SFQ		
8	140-079-36	Hex.Bolt	4	M10x40	SUS316		
9	141-006-22	Hex.Nut	4	M10	SUS316	0.01	
10	003-112-18	Gland	2	No.2	SCS14	0.605	
11	004-131-16	Cable Bush	1	d17xd49x20l	CR		
12	005-120-15	Bush Washer	2	d19.5xd49x3.2t	SPC		
13	140-056-24	Hex.Bolt	8	M8x30	SUS316	0.016	
14	142-163-21	Spring Washer	8	M8	SUS316		
15	006-101-26	Stuffing Box	2	55/75-CL	SCS14	1.5	
16	122-126-20	O-Ring	2	G-75	FPDM		*
17	143-014-16	Pan Screw	1	M4x8	SWRM	0.001	
18	142-160-31	Spring Washer	1	M4	SWRH	0.001	
19	009-130-10	Terminal	1	R-5.5-4	CU	0.002	
20	009-123-10	Terminal	12	P-5.5	CU	0.001	
21	009-101-12	Terminal(C/W Screw)	6	d12x(d6.6xd6.6)x25	BSBM	0.017	
22	002-129-15	Heat Shrink Tube (Sold per meter)	m	EVA(d14x1t)		0.045	
23	002-132-11	Heat Shrink Tube (Sold per meter)	m	A4(d17x0.3t)		0.015	
24	140-098-28	Hex.Bolt	4	M12x35	SUS316	0.045	
25	142-165-23	Spring Washer	4	M12	SUS316	0.001	
26	072-107-30	Eye Bolt	2	M16	SUS316	0.23	
28	050-000-06	Motor Bracket	1		SCS14		
29	122-000-11	O-Ring	1	V-225	FPDM		*
30	142-198-12	Wave Washer	1	#6306	SK-5	0.001	
31	052-109-14	Bearing	1	6306ZZC3		0.36	
32	058-000-09	Lead Wire Protection Plate	1	d86xd224x1.6l	SPHC		
33	055-000-17	Rotor	1Set				
34	147-080-15	Impeller Key	1	7x7x18l	SUS316	0.007	
35	053-309-19	Motor Protector	3	9700K-46-215	(H)	0.001	
36	056-000-31	Stator 380/400/415-50Hz	1Set				
38	140-100-24	Hex.Bolt	4	M12x45	SUS316		
39	142-165-23	Spring Washer	4	M12	SUS316	0.001	
40	064-000-06	Motor Frame	1		SCS14		
41	122-000-11	O-Ring	1	V-225	FPDM		*
42	140-000-06	Hex.Bolt (w/Spring Washer/Plain Washer)	3	M6x12	SWCH		
43	052-140-17	Bearing	1set	6309ZZD2C3		1.7	
44	140-100-24	Hex.Bolt	4	M12x45	SUS316		
45	142-165-23	Spring Washer	4	M12	SUS316	0.001	
46	060-000-09	Bearing Housing	1		SCS14		
47	122-259-23	O-Ring	1	12xd3	FPDM		*
48	035-102-14	Oil Plug	1	M12x16(B=21)	SUS316		
49	025-191-19	Mechanical Seal	1	X-30W	SiC	0.205	Oil ISO VG32 (2250ml)
50	143-070-23	Pan Screw	2	M5x6	SWRM	0.001	
51	030-142-11	Oil Lifter	1	H-30(A)(T)	Resin	0.048	
52	143-070-10	Pan Screw	3	M5x6	SWRM	0.001	
53	030-151-13	Seal Stopper	1	H-30(A)(T)	SPCC	0.064	
54	122-406-14	O-Ring	1	195xd3.1	FPDM		*
55	046-000-04	Air Release Valve	1	PT-1/2	SUS316		
56	035-109-11	Oil Plug	1	M8x12	SUS316		
57	121-248-13	Packing	1	d8.2xd13.5x2l	PE	0.001	*
58	020-000-96	Pump Casing	1	80SFQ25.5/27.5/211	SCS14		
59	026-000-03	Oil Seal	1	TC-35508	FPDM		
60	071-344-12	Shaft Sleeve	1	80SFQ25.5/7.5/11	SUS316		
61	040-117-18	Impeller Shim		d25.2xd38x0.3l	SUS316	0.001	
62	021-374-16	Impeller (50Hz)	1	80SFQ211-52	SCS14	3.8	
63	142-130-32	Plain Washer	1	M16	SUS316		
64	142-166-24	Spring Washer	1	M16	SUS316	0.01	
65	141-033-28	Hex.Cap Nut	1	M16	SUS316		
66	120-121-16	Packing		d204xd264x0.3l	PE	0.01	
67	022-333-16	Suction Cover	1	75/110-CL	SCS14	3.6	
68	142-165-23	Spring Washer	3	M12	SUS316	0.001	
69	140-096-26	Hex.Bolt	3	M12x25	SUS316		
70	023-123-27	Pump Stand	1	55/110-CL	SCS14	8	
71	142-165-23	Spring Washer	3	M12	SUS316	0.001	
72	140-099-29	Hex.Bolt	3	M12x40	SUS316	0.05	
73	140-130-23	Hex.Bolt	8	M16x70	SUS316		
74	048-000-03	Screwed Flange	1	PF-3(JIS10K)	SCS14		
75	121-000-18	Packing	1	JIS10Kx80mm	Cork		*
76	037-000-08	Discharge Bend	1	80x80mm(JIS10K)	SCS14		
77	142-166-24	Spring Washer	8	M16	SUS316	0.01	

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78	141-008-24	Hex.Nut	8	M16	SUS316		
79	140-124-24	Hex.Bolt	4	M16x40	SUS316		
80	121-154-11	Packing	1	145mm2(P.C.145)	Cork	0.02	*
		<guide rail fittings>					
	093-154-11	Guide Hook	1	TOS-80-14	SCS14		
	140-100-24	Hex.Bolt	2	M12x45	SUS316		
	142-165-23	Spring Washer	2	M12	SUS316	0.001	
	091-000-14	Duck Foot Bend	1	TOS-80H	SCS14		
	096-122-19	Guide Connector	2	34mm	SUS316		
	140-101-25	Hex.Bolt	2	M12x50	SUS316		
	142-165-23	Spring Washer	2	M12	SUS316	0.001	
	094-132-16	Guide Support	1	TOS-80-14	SCS14		
	140-079-23	Hex.Bolt	2	M10x40	SUS316	0.035	
	141-006-22	Hex.Nut	2	M10	SUS316	0.01	
	142-128-37	Plain Washer	2	M10	SUS316		
		<Packing O-Ring Set>					
	173-000-52	Packing O-Ring Set	1set	(*)			

Exploded View 80SFQ211-52



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