

PARTS LIST		CORROSION RESISTANT PUMP				2/8/2023
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
1	140-021-20	Hex.Bolt	3	M5x20	SUS316	
2	142-422-18	Seal Washer	3	PM-5	SUS+NBR	
3	003-157-15	Gland	1	37-CL2	SUS316	
4	001-005-85	Cabtyre Cable Set (32') (USA)	1	2PNCT2Cx1.25mm2	CL2	
5	009-274-17	Compression type Terminal	2	TMNB-2(Insulated)		
6	009-106-17	Terminal	4	R-8-6	CU	
7	001-000-13	Cabtyre Cable Set (32') (USA)	1	2PNCT4Cx8mm2	KR-2	
8	140-079-36	Hex.Bolt	2	M10x40	SUS316	Included with ITEM#7 Cable Ass'y
9	141-006-22	Hex.Nut	2	M10	SUS316	Included with ITEM#7 Cable Ass'y
10	003-112-18	Gland	1	No.2	SCS14	Included with ITEM#7 Cable Ass'y
11	004-128-10	Cable Bush	1	d21xd49x20l	CR	Included with ITEM#7 Cable Ass'y
12	005-102-11	Bush Washer	1	d25xd47x3.2t	SPC	Included with ITEM#7 Cable Ass'y
13	140-056-24	Hex.Bolt	4	M8x30	SUS316	
14	142-163-21	Spring Washer	4	M8	SUS316	
15	006-101-26	Stuffing Box	1	55/75-CL	SCS14	Included with ITEM#7 Cable Ass'y
16	122-126-20	O-Ring	1	G-75(74.4xd3.1)	VITON	*
17	143-085-21	Pan Screw (w/Spring Washer)	1	M4x6	SWRM	
18	009-139-19	Terminal	1	R-8-4	CU	Included with ITEM#7 Cable Ass'y
19	140-056-24	Hex.Bolt	4	M8x30	SUS316	
20	142-163-21	Spring Washer	4	M8	SUS316	
21	214-000-15	Blind Cover	1	BG3,KR2	SCS14	
22	122-126-20	O-Ring	1	G-75(74.4xd3.1)	VITON	*
23	009-125-12	Terminal	3	P-8	CU	
24	009-102-13	Terminal(C/W Screw)	3	d12x(d6.6xd7.5)x25l	C3604	
25	009-123-10	Terminal	3	P-5.5	CU	
26	002-115-18	Heat Shrink Tube (Sold per meter)	m	EVA(d16.5x1t)	(Vm)	
27	002-116-19	Heat Shrink Tube (Sold per meter)	m	A4(d20x0.35t)	(Vm)	
28	072-107-30	Eye Bolt	2	M16	SUS316	
	142-001-11	Washer		M16(d16.2xd26x0.1t)	SUS316	
	142-001-12	Washer		M16(d16.2xd26x0.3t)	SUS316	
29	140-098-28	Hex.Bolt	4	M12x35	SUS316	
30	142-165-23	Spring Washer	4	M12	SUS316	
31	050-000-06	Motor Bracket	1		SCS14	
32	122-000-11	O-Ring	1	V-225(222.5xd6)	VITON	*
33	142-198-12	Wave Washer	1	6306	SK5	
34	052-109-14	Bearing	1	6306ZZC3		
35	058-000-09	Lead Wire Protection Plate	1	d86xd224x1.6t	SPHC	
36	055-003-84	Rotor	1Set			

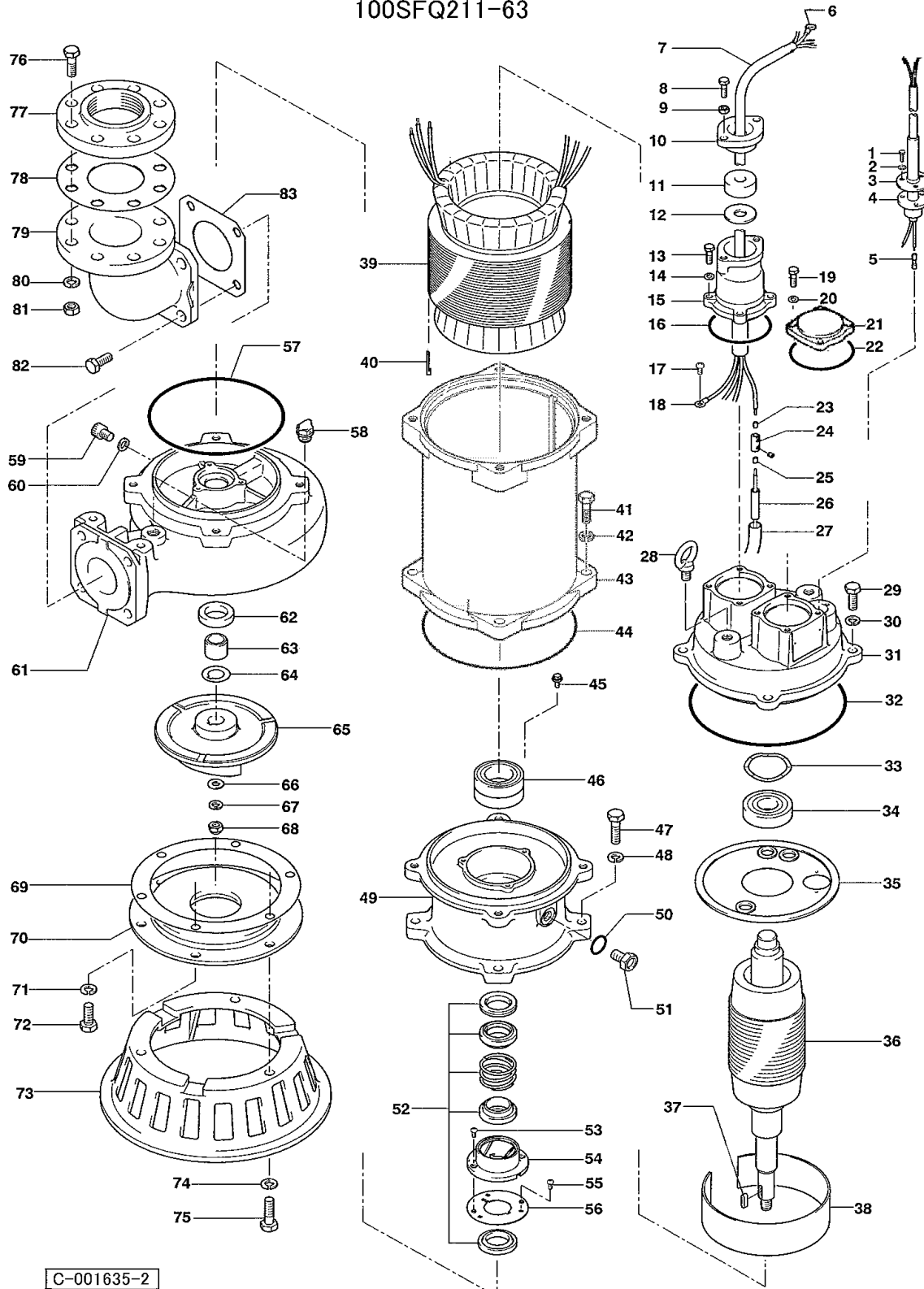
PARTS LIST		CORROSION RESISTANT PUMP				2/8/2023
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
37	147-080-15	Impeller Key	1	7x7x18L	SUS316	
38	071-000-39	Collar	1	d225x97.5x1.6t	SECC	
39	056-010-30	Stator 208/230V-60Hz(USA)	1Set			
39	056-010-31	Stator 460V-60Hz(USA)	1Set			
39	056-010-32	Stator 575V-60Hz(USA)	1Set	SM1-2-11,F,H,UL		
40	147-000-04	Key	1	7x2.5x40L	S45C	
41	140-100-24	Hex.Bolt	4	M12x45	SUS316	
42	142-165-23	Spring Washer	4	M12	SUS316	
43	064-000-06	Motor Frame	1		SCS14	
44	122-000-11	O-Ring	1	V-225(222.5xd6)	VITON	*
45	140-000-06	Hex.Bolt (w/Spring Washer/Plain Washer)	3	M6x12	SWCH	
46	052-140-17	Bearing	1	6309ZZD2C3		
47	140-100-24	Hex.Bolt	4	M12x45	SUS316	
48	142-165-23	Spring Washer	4	M12	SUS316	
49	060-000-09	Bearing Housing	1		SCS14	
50	122-259-23	O-Ring	1	12xd3	VITON	*
51	035-102-14	Oil Plug	1	M12x16(B=21)	SUS316	
52	025-191-19	Mechanical Seal	1	X-30W	SIC	
53	143-070-23	Pan Screw	2	M5x6	SWRM	
54	030-142-11	Oil Lifter	1	H-30(A)(T)	Resin	
55	143-070-10	Pan Screw	3	M5x6	SWRM	
56	030-151-13	Seal Stopper	1	H-30(A)(T)	SPCC	
57	122-406-14	O-Ring	1	195xd3.1	VITON	*
58	046-000-04	Air Release Valve	1	PT-1/2	SUS316	
59	035-109-11	Oil Plug	1	M8x12	SUS316	
60	121-248-13	Packing	1	d8.2xd13.5x2t	Polyethylene	*
61	020-000-96	Pump Casing	1	80SFQ25.5/27.5/211	SCS14	
62	026-000-26	Oil Seal	1	TC-355008	VITON	
63	071-344-12	Shaft Sleeve	1	80SFQ25.5/7.5/11	SUS316	
64	040-117-18	Impeller Shim		d25.2xd38x0.3t	SUS316	
65	021-379-11	Impeller (60Hz)	1	100SFQ211-63	SCS14	
66	142-130-32	Plain Washer	1	M16	SUS316	
67	142-166-24	Spring Washer	1	M16	SUS316	
68	141-033-28	Hex.Cap Nut	1	M16	SUS316	
69	120-121-16	Packing		d204xd264x0.3t	Polyethylene	
70	022-333-16	Suction Cover	1	75/110-CL	SCS14	
71	142-165-23	Spring Washer	3	M12	SUS316	

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72	140-096-26	Hex.Bolt	3	M12x25	SUS316	
73	023-123-27	Pump Stand	1	55/110-CL	SCS14	
74	142-165-23	Spring Washer	3	M12	SUS316	
75	140-099-29	Hex.Bolt	3	M12x40	SUS316	
76	140-130-23	Hex.Bolt	8	M16x70	SUS316	
77	048-194-13	Screwed Flange	1	NPT-4(55-CL2)	SCS14	
78	121-000-18	Packing	1	JIS10Kx80mm	Cork	
79	037-114-28	Discharge Bend	1	80x100mm	SCS14	
80	142-166-24	Spring Washer	8	M16	SUS316	
81	141-008-24	Hex.Nut	8	M16	SUS316	
82	140-124-24	Hex.Bolt	4	M16x40	SUS316	
83	121-154-11	Packing	1	145mm2(P.C.145)	Cork	*
	173-000-52	Packing O-Ring Set	1Set	(Marked by *)		
16	122-126-20	O-Ring (S.Box)	1	G-75(74.4xd3.1)	VITON	*
22	122-126-20	O-Ring (Blind Cover)	1	G-75(74.4xd3.1)	VITON	*
32	122-000-11	O-Ring (M.Bracket/M.Frame)	1	V-225(222.5xd6)	VITON	*
44	122-000-11	O-Ring (M.Frame/Brg.Housing)	1	V-225(222.5xd6)	VITON	*
50	122-259-23	O-Ring (Oil Plug)	1	12xd3	VITON	*
57	122-406-14	O-Ring (Brg.Housing/O.Casing)	1	195xd3.1	VITON	*
60	121-248-13	Packing (Oil Plug)	1	d8.2xd13.5x2t	Polyethylene	*
83	121-154-11	Packing (Discharge Bend)	1	145mm2(P.C.145)	Cork	*
	--	Lubricant		Turbine Oil VG32 2,250ml		

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EXPLODED VIEW

100SFQ211-63



C-001635-2

* Indicates items included in set