

PARTS LIST		VANCS SERIES PUMPS		Date: 5/29/2012		
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
1	001-943-36	Power Cable 20'-115V	1	TLB, AWG16/3 x 20', 316-Gland (w/ CSA3P)	STOW	001-953-13(OLD)
1	001-004-33	Power Cable 20'-230V	1	TLB, AWG16/3 x 20', 316-Gland	STOW	
1	001-943-23	Power Cable 32'-115V-Option	1	TLB, AWG16/3 x 32', 316-Gland (w/ CSA3P)	STOW	001-466-14(OLD)
1	001-000-73	Power Cable 32'-230V-Option	1	TLB, AWG16/3 x 32', 316-Gland	STOW	001-952-12(OLD), see 001-466-14-943-23 w/o Plug
1	001-453-18	Power Cable 10m-CE(230V)	1	LB, 3Cx1mm2 x 10m (CEE-w/ Shuko Plug)	H07RN-F	
1	001-003-47	Power Cable 10m-CE(110V)	1	LB, 3Cx1.5mm2 x 10m (CEE-w/ PCE Plug)	H07RN-F	see 001-873-18 (w/o Plug)
2	143-000-33	Tapping Screw	2	M5x20 (Hex.), Sprit, Cross	SUS304	see 143-146-18 (OLD, Tapping Pan Screw w/ Washer)
3	003-100-13	Gland	1	LB	SUS304	c/w Power Cable, see 003-190-10 (SUS316)
4	143-146-18	Tapping Screw	2	M5x20 (Pan), w/ Washer, Sprit	SUS304	
5	068-000-18	Handle	1	PU2.15S-53/63	ABS Resin	
6	140-000-34	Bolt	4	M5x25, w/ S.Washer+Washer	SUS304	
7	122-003-17	O-Ring (H.Cover Bolt)	4	P-5 (d4.8x1.9)	NBR	*
8	051-000-13	Motor Head Cover	1	PU2.15S-53/63	PPS+GF40	
9	076-000-24	Capacitor Export Model	1	SH-X(P2) , 28MFD-220VAC		
9-1	200-000-06	Spacer	1	3Tx10x140, UL-94HF-1	CR Rubber Foam	
10	143-086-22	Pan Screw	2	M4x8, w/ S.Washer	SWRM3	
11	143-000-22	Tapping Screw	1	#3x10 (Pan)	SWCH	
12	127-000-24	Retainer (Capacitor)	1	PU2.15S-53/63	SPCC	
13	143-000-21	Pan Screw	4	M4x115(30L)	SS400	
14	121-001-06	Gasket (H.Cover/M.Frame)	1	PU2.15S-53/63 (New)	NBR	* see 121-000-63(OLD)
15	140-452-11	Bolt	1	M4x8, w/ S.Washer & Washer	BSBM	
16	009-000-47	Grounding Wire	1	AWG18 x200L, UL1015, G/Y		
17	050-000-32	Motor Bracket	1	PU2.15S-53/63	ADC12	
18	142-388-11	Wave Washer	2	#6201 (d30.6x0.4t)	S65CM	
19	052-000-29	Ball Bearing (Upper)	1	6201ZZC3 (EA7 Grease)		see 052-100-15
20	055-000-94	Rotor and Shaft	1	PU(A/W)2.15S-53/63		w/ Ball Bearings
21	052-000-29	Ball Bearing (Lower)	1	6201ZZC3 (EA7 Grease)		see 052-100-15
22	056-002-22	Stator 110V-50HZ	1	PU2.15S-53/63 (110-50, 110/115/120-60)		w/ Motor Frame
22	056-002-22	Stator 110/115/120V-60HZ	1	PU2.15S-53/63 (110-50, 110/115/120-60)		w/ Motor Frame
22	056-002-24	Stator 220/230/240V-50HZ	1	PU2.15S-53/63 (220/230/240-50, 220/230-60)		w/ Motor Frame
22	056-002-24	Stator 220/230V-60HZ	1	PU2.15S-53/63 (220/230/240-50, 220/230-60)		w/ Motor Frame
22-1	053-	Motor Protector	1	17AM033E5-4		c/w Stator
23	060-000-65	Bearing Housing	1	PU2.15S-53/63	ADC12	
24	025-207-22	Mechanical Seal	1	D-12B	SiC+CCBN	
25	030-000-08	Oil Lifter	1	D-12B	PBT Resin	
26	121-001-11	Gasket (M.Frame/O.Casing)	1	PU2.15S-53/63 (New)	NBR	* see 121-000-47(OLD)
27	141-029-18	Acom Nut	4	M6	SUS304	
28	029-000-42	Oil Casing	1	PU2.15S-53/63	PPS+GF40	
29	035-127-15	Oil Plug	1	M10x15 (Binding Screw)	SUS304	
30	121-246-11	Gasket (Oil Plug)	1	d10.3xD16x2t	PE-sheet	*
31	143-000-26	Truss Screw	4	M6x20 (B=15), w/ O-Ring(P-5, NBR), Hex Socket	SUS304	see 143-000-03 (OLD, Cross)
32	122-131-15	O-Ring (O.Casing/U.P.Casing)	1	G-100	NBR	*
33	140-436-19	Bolt	2	M8x55, w/ Washer	SUS304	
34	048-000-07	Companion Flange 2" BSPT	1	50mm BSPT (P.C.90)	PBT+GF30	see 048-103-28 (OLD, BSPP), 048-274-18 (NPT)
34	048-274-18	Companion Flange 2" NPT	1	NPT-2" (P.C.90)	PBT+GF30	USA
35	121-469-12	Gasket (Companion Flange)	1	P.C.90xD58x2t	NR	* for 50mm (2") Didcharge
36	141-004-17	Nut	2	M6	SUS304	
37	020-001-34	Upper Pump Casing	1	2-PU, Upp., GA-110G-10	ABS+GF10	See 020-A02-17(Old Material)
38	141-121-11	Nut	2	M8 (S=12)	SUS304	
39	203-065-11	Ball (Air Valve)	1	d17	Glass	
40	121-530-15	Gasket (U./L. P.Casing)	1	2-PU	NBR	*
41	040-139-16	Impeller Washer	1	d9.2xD17x2t	SUS304	
42	021-G43-19	Impeller	1	2-PU-60Hz	PPO+GF20	60Hz

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**EXPLODED VIEW
50PU2.15S-53/63**

