

PARTS LIST	VANCS SERIES PUMPS		Date: 6/04/2012
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ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
1	001-912-36	Power Cable 32'	1	LBT, AWG16/4 x 32', Ti-Gland	VCT	
1	001-912-23	Power Cable 20'-Option	1	LBT, AWG16/4 x 20', Ti-Gland	VCT	see 001-537-17(OLD, LBT-P)
1	001-004-89	Power Cable 10m-CE	1	LBT, 4Cx1.5mm2 x 10m, Ti-Gland (New CEE)	H07RN-F	Add Warning Labels.
2	143-000-37	Tapping Screw	2	#5x20 (Hex.), Sprit, Cross	Titan	see 143-105-28 + 142-357-11
3	003-100-26	Gland	1	TM	Titan	c/w Power Cable
4	143-000-42	Tapping Screw	2	#5x30 (Pan), Sprit	Titan	
5	142-000-66	Washer	2	M5 (d5.5xD12x0.8t)	Titan	=142-357-11
6	068-278-14	Handle	1	15-PUT	ABS Resin	
7	051-000-38	Motor Head Cover	1	TM21.5-51/61 (for M5 Screw)	PPS+GF40	051-262-13 (for M6 Screw for Handle) is not acceptable.
8	141-004-75	Nut	4	M6	Titan	
9	142-000-67	Washer	4	M6 (d6.5xD13x1.0t)	Titan	=142-358-12
10	143-138-17	Tapping Screw	2	#4x12 (Truss)	SWRM3	
11	053-510-15	Motor Protector 200V-50/60HZ	1	KA313-GBVL102 (T)		see 053-001-46(T.C)
11	053-510-15	Motor Protector 200/208/220V-60HZ	1	KA313-GBVL102 (T)		see 053-001-46(T.C)
11	053-510-15	Motor Protector 220/230V-50HZ	1	KA313-GBVL102 (T)		see 053-001-46(T.C)
11	053-510-15	Motor Protector 230V-60HZ	1	KA313-GBVL102 (T)		see 053-001-46(T.C)
11	053-380-14	Motor Protector 380V-50HZ	1	KA313-GQVL102 (T)		=053-000-91/-001-64
11	053-380-14	Motor Protector 380V-60HZ	1	KA313-GQVL102 (T)		=053-000-91/-001-64
11	053-378-19	Motor Protector 380/400/415V-50HZ	1	KA313-GQVL104 (T)		=053-001-65, see 053-000-12(T.C)
11	053-378-19	Motor Protector 400/440V-60HZ	1	KA313-GQVL104 (T)		=053-001-65, see 053-000-12(T.C)
11	053-379-10	Motor Protector 440V-50HZ	1	KA313-GQVL116 (T)		=053-001-66
11	053-379-10	Motor Protector 440/460/480V-60HZ	1	KA313-GQVL116 (T)		=053-001-66
11	053-379-10	Motor Protector 525V-50HZ	1	KA313-GQVL116 (T)		=053-001-66
11	053-	Motor Protector 575V-60HZ	1			
12	121-569-13	Gasket (H.Cover/H.C.Spacer)	1	15-PUT/PNT/PSHT	NBR	*
13	143-199-16	Pan Screw	4	M6x190	SWRM3	
14	142-113-26	Washer	4	M6 (N, D=11.5)	SPC	see 142-113-13
15	082-000-01	Head Cover Spacer	1	TM(A)21.5-51/61 (w/ Ti Bolt)	PPS+GF40	082-106-14 (w/ SUS304 Bolt) is not acceptable.
16	121-570-17	Gasket (H.C.Spacer/M.Frame)	1	d152xD161x2.1t	NBR	*
17	143-085-34	Pan Screw	1	M4x6, w/ S.Washer	BSBM	see 143-085-21/47/50
18	009-187-12	Grounding Wire	1	AWG16 x 150L		
18	009-190-18	Grounding Wire	1	AWG16 x 150L , G/Y		
18	009-207-19	Grounding Wire	1	AWG16 x 175L , G/Y		CE
19	050-464-14	Motor Bracket	1	15-PU(A/W)T	ADC12	
20	056-004-98	Stator 200V-50/60HZ	1	TM(A)21.5-51/61 (200-50, 200/220-60)		w/ Motor Frame
20	056-004-98	Stator 200/208/220V-60HZ	1	TM(A)21.5-51/61 (200-50, 200/220-60)		w/ Motor Frame
20	056-004-99	Stator 220/230V-50HZ	1	TM(A)21.5-51/61 (220/230-50, 230-60)		w/ Motor Frame
20	056-004-99	Stator 230V-60HZ	1	TM(A)21.5-51/61 (220/230-50, 230-60)		w/ Motor Frame
20	056-005-00	Stator 380V-50HZ	1	TM(A)21.5-51/61 (380-50/60)		w/ Motor Frame
20	056-005-00	Stator 380V-60HZ	1	TM(A)21.5-51/61 (380-50/60)		w/ Motor Frame
20	056-005-01	Stator 380/400/415V-50HZ	1	TM(A)21.5-51/61 (380/420-50, 400/440-60)		w/ Motor Frame
20	056-005-01	Stator 400/440V-60HZ	1	TM(A)21.5-51/61 (380/420-50, 400/440-60)		w/ Motor Frame
20	056-005-02	Stator 440V-50HZ	1	TM(A)21.5-51/61 (440-50, 440/480-60)		w/ Motor Frame
20	056-005-02	Stator 440/460/480V-60HZ	1	TM(A)21.5-51/61 (440-50, 440/480-60)		w/ Motor Frame
20	056-005-03	Stator 525V-50HZ	1	TM(A)21.5-51/61 (525-50)		w/ Motor Frame
20	056-	Stator 575V-60HZ	1	TM(A)21.5-51/61		w/ Motor Frame
21	142-435-14	Wave Washer	1	BBY06031 1A0	SUP	
22	052-102-17	Ball Bearing (Upper)	1	6203ZZC3		
23	055-001-68	Rotor and Shaft	1	TM(A)21.5-51/61		w/ Ball Bearings
24	061-161-12	Bearing Collar	1	d25.1xD36x1.6t	SPC	
25	052-108-13	Ball Bearing (Lower)	1	6305ZZC3		
26	060-000-91	Bearing Housing	1	15-PUT/PNT/PSHT, Mech.Tight	ADC12	see 060-462-13(OLD)
27	025-252-19	Mechanical Seal	1	H-20A	SIC+CCBN	see 025-192-10



MODEL 80TM21.5-61

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