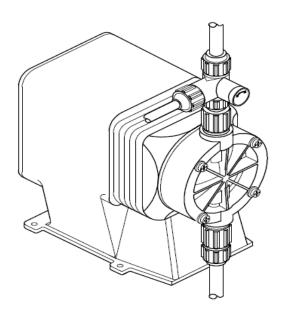


# PARTS IDENTIFICATION SCHEDULE

- Wetted Component Assemblies
- Drive Assemblies
- Control Panel Assemblies
- New Wet End Parts Sheets

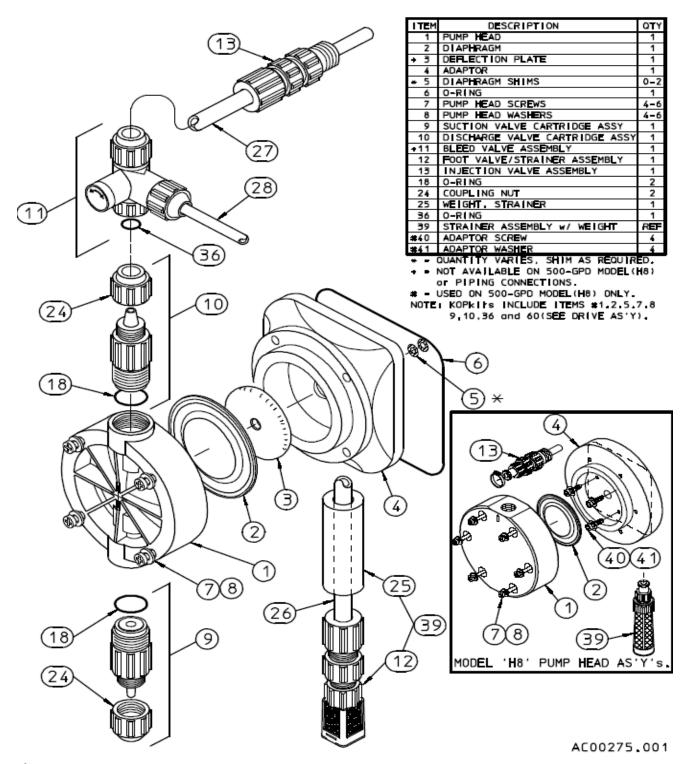




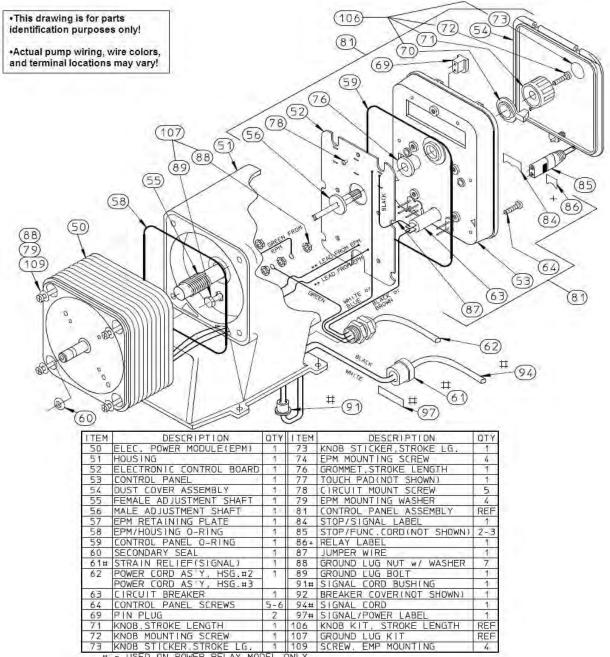
# Parts Identification Schedule Table of Contents

E-Plus, MP, HV and Series E wetted parts DrawingPage 1
Series MP drive assembly DrawingPage 2
E-Plus, MP, HV and Series E drive assembly DrawingPage 3
E-Plus, MP, HV and Series E Parts ListsPage 4
Series A-Plus, C-Plus, C, E, And E-DC wetted parts Drawing
Series A-Plus, C-Plus, C, E, And E-DC drive assembly Drawing
Series A-Plus, C-Plus, C, drive assembly Drawing (external pace)Page 1
Series A-Plus, C-Plus, C, E, And E-DC Parts ListsPage 1
Five Function Valve PartsPage 1
Five Function De-Gas Valve Parts Page 2
Parts for the J connection (EXAMPLE: LB64SA-VTCJ-XXX)Page 2
Wet End Parts Sheets

# SERIES MP, E PLUS, HV AND SERIES E WETTED COMPONENT ASSEMBLIES PARTS IDENTIFICATION



# SERIES MP DRIVE ASSEMBLY AND CONTROL PANEL PARTS IDENTIFICATION

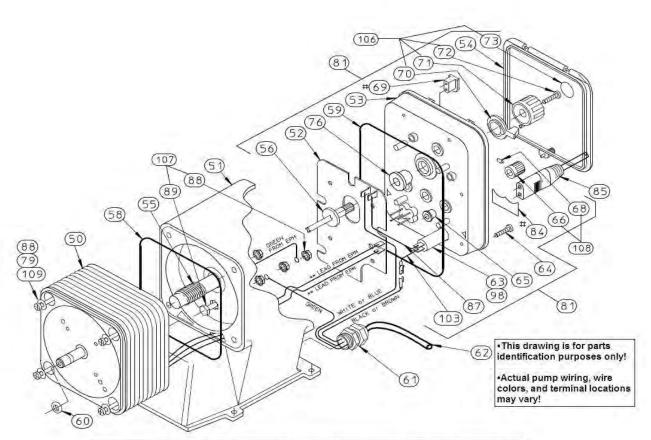


<sup># =</sup> USED ON POWER RELAY MODEL ONLY. + = USED ON SIGNAL RELAY MODEL ONLY

14-E-04

<sup>\*\* = 115</sup> VOLT EPM UNITS HAVE GREY LEADS, 230 VOLT EPM UNITS HAVE RED LEADS.
NOTE: TERMINAL LOCATIONS ON THE CIRCUIT BOARD VARY DEPENDING ON THE CONTROL OPTION.
ACO0273.001

### SERIES E PLUS, HV AND SERIES E DRIVE ASSEMBLY AND CONTROL PANEL PARTS IDENTIFICATION



ITEM	DESCRIPTION	QTY	ITEM	DESCRIPTION	OTY
50	ELEC. POWER MODULE(EPM)	1	70	LOCKING TAB	1
51	HOUSING	1	71	KNOB, STROKE LENGTH	1
52	ELECTRONIC CONTROL BOARD	1	72	KNOB MOUNTING SCREW	1
53	CONTROL PANEL	1	73	KNOB STICKER, STROKE LG.	1
54	DUST COVER ASSEMBLY	1	74	EPM MOUNTING SCREW	4
55	FEMALE ADJUSTMENT SHAFT	1	76	GROMMET, STROKE LENGTH	1
56	MALE ADJUSTMENT SHAFT	1	77	PANEL LABEL(NOT SHOWN)	1
57	EPM RETAINING PLATE	1	79	EPM MOUNTING WASHER	4
58	EPM/HOUSING O-RING	1	81	CONTROL PANEL ASSEMBLY	REF
59	CONTROL PANEL O-RING	1	#84	STOP/FCTN LABEL	1
60	SECONDARY SEAL	1	#85	STOP/FUNCT.CORD(NOT SHOWN)	2
61	STRAIN RELIEF	1	87	JUMPER WIRE	1
62	POWER CORD AS'Y, HSG.#2	1	88	GROUND LUG NUT W/ WASHER	3
	POWER CORD AS'Y, HSG.#3		89	GROUND LUG BOLT	1
E6	FUSE HOLDER	1	98	FUSE	1
64	CONTROL PANEL SCREW	5-6	103	LEAD ASS'Y, PWR.CONNECTION	1
65	GROMMET, STROKE RATE/SWITCH	2	106	KNOB KIT, STROKE LENGTH	REF
66	KNOB, STROKE RATE/SWITCH	2	107	GROUND LUG KIT	REF
68	KNOB SET SCREW	2	108	STROKE RATE KNOB KIT	REF
#69	PIN PLUG	2	109	SCREW, EPM MOUNTING	4

# = THESE ITEMS USED ON EXTERNAL PACING, STOP & 4-20mg/STOP OPTIONS.
NOTE: TERMINAL LOCATIONS ON THE CIRCUIT BOARD VARY
DEPENDING ON THE CONTROL OPTION.

AC00276.001 14-E-04

### SERIES MP, E PLUS, HV AND SERIES E WETTED COMPONENT ASSEMBLIES PARTS IDENTIFICATION

- \* Digits 3 & 4 are provided in charts for proper model Identification.
- \* More Series E models are shown beginning on page 10

\* Complete model information is published in the price schedule.

Complete model		is published in the price schedule.
PART NO.	QUANTIT	YMODEL LM, LV, LP, LE (DIGITS 3, 4)
ITEM NO. 1: PUMP	HEAD (GFPF	PL)
L0200200-FPP	1	A2, B2, K2 (STANDARD)
L0200300-FPP	1	A3, B3, D3, K3 (STANDARD)
L0200400-FPP	1	B4, D4, E4, F4, G4, H4
L0200500-FPP	1	G5, H5, K5
L0200600-FPP	1	H6
L0200700-FPP	1	H7, K7
L0200800-PPL	1	H8
L0200900-FPP	1	A2, B2, K2 ("J" HEAD OPTION)
L0201000-FPP	1	A3, B3, D3, K3 ("J" HEAD OPTION)
ITEM NO. 1: PUMP	HEAD (PVC)	
L0200300-PVC	1	A3, B3, K3 (STANDARD)
L0200400-PVC	1	B4, D4, G4, E4
L0200500-PVC	1	G5, H5, K5
L0200600-PVC	1	H6
L0200700-HPV	1	H7, K7
L0200800-HPV	1	H8
L0200900-PVC	1	A2 (STANDARD AND "J" HEAD OPTION)
L0201000-PVC	1	A3, B3, K3 ("J" HEAD OPTION)
ITEM NO. 1: PUMP	HEAD (SAN)	
L0200300-SAN	1 1	lA3
L0200400-SAN	1	B4, E4
L0200500-SAN	1	G5
L0200600-HSN	1	H6
L0200700-HSN	1	H7, K7
L0200800-HSN	1	H8
ITEM NO. 1: PUMP	HEAD (S.S. 3	316)
L0200200-316	1	Á2, B2, K2
L0200300-316	1	A3, B3, D3
L0200400-316	1	B4, D4, E4, F4, G4, H4
L0200500-316	1	G5, H5
L0200600-316	1	H6
L0200700-316	1	H7, K7
ITEM NO. 1: PUMP	HEAD (PVDF	
L0200200-PVD	1	A2, B2, K2 (STANDARD)
L0200300-PVD	1	A3, B3, D3, K3 (STANDARD)
L0200400-PVD	1	B4, D4, E4
L0200500-PVD	1	G5, H5, K5
L0200600-PVD	1	H6
L0200700-PVD	1	H7, K7
L0200900-PVD	1	A2, B2, K2 ("J" HEAD OPTION)
L0201000-PVD	1	A3, B3, D3, K3 ("J" HEAD OPTION)
ITEM NO. 2: DIAPH	IRAGM	
L0300900-THY	1	A2, B2, K2
L0301000-THY	1	A3, B3, D3, K3
L0301100-THY	1	B4, D4, E4, F4, G4, H4
L0301200-THY	1	G5, H5, K5
L0301300-THY	1	H6
L0301400-THY	1	H7, K7
L0301600-THY	1	H8

### SERIES MP, E PLUS, HV, AND SERIES E WETTED COMPONENT ASSEMBLIES (CONT.) PARTS IDENTIFICATION

* More Series E models	are showr	n beginning on page 10					
PART NO.	QUANTITY	MODEL LM, LV, LP, LE (DIGITS 3, 4)					
ITEM NO. 3: DEFLECTIO	N PLATE						
L2100200-FPP	1	A2, B2, K2					
L2100300-FPP	1	A3, B3, D3, K3					
L2100400-FPP	1	B4, D4, E4, F4, G4, H4					
L2100500-FPP	1	G5, H5, K5					
L2100600-FPP	1	H6					
L2100700-FPP	1	H7, K7					
	Requires P	/N: L9808000-000 EPM Mounting Conversion kit)					
L0400200-FPP	1	A2, B2, K2					
L0400300-FPP	1	A3, B3, D3, K3					
L0400400-FPP	1	B4, D4, E4, F4, G4, H4					
L0400500-FPP	1	G5, K5					
L0400600-FPP	1	H4					
L0400700-FPP	1	H5					
L0400800-FPP	1	H6					
L0400900-FPP L0401400-PPL	1	H7, K7 H8					
ITEM NO. 5: DIAPHRAGI							
L3900100-000	0-2	ALL MODELS					
ITEM NO. 6: EPM/ADAP1							
L1500400-NTR		A2, A3, B2, B3, B4, D3, D4, E4, F4, G4, G5, K2, K3, K5					
L1500600-NTR	1						
		H4, H5, H6, H7, H8, K7					
L3900200-000		WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS) [A2, A3, B2, B3, B4, D3, D4, E4, F4, G4, H4, K2, K3					
L3900300-000	4	G5, H5, H6, H7, K5, K7					
L3900400-000	6	H8					
L3900500-000 (S.S. Head Only)	4	A3, B3, D3, B4, D4, E4, F4, G4, H4, K2, K3					
L3900600-000 (S.S. Head Only)	4	G5, H5, H6,H7, K5, K7					
ITEM NO. 9: SUCTION VALVE ASSEMBLY							
		on page 23 for the wet end code of your pump or the price schedule					
ITEM NO. 10: DISCHARGE VALVE ASSEMBLY							
Refer to the liquid end parts sheets that begin on page 23 for the wet end code of your pump or the price schedule							
ITEM NO. 11: BLEED VALVE ASSEMBLY (STANDARD)							
Refer to the liquid end parts shee	Refer to the liquid end parts sheets that begin on page 23 for the wet end code of your pump or the price schedule						
<b>ITEM NO. 12: FOOT VAL</b>	VE/STRAIN	IER ASSEMBLY					
Refer to the liquid end parts shee	ets that begin	on page 23 for the wet end code of your pump or the price schedule					
		ESSURE VALVE ASSEMBLY					
Refer to the liquid end parts shee	ets that begin	on page 23 for the wet end code of your pump or the price schedule					
ITEM NO. 18: SUCTION/I							
L1501300-HYP	1 EACH	ALL MODELS					
L1501300-TFE	1 EACH	ALL MODELS					
L1501300-VTN	1 EACH	ALL MODELS					
ITEM NO. 24: COUPLING							
		on page 23 for the wet end code of your pump or the price schedule					
	TUBE WEIG	GHT (INCLUDED WITH 39)					
L9906700-000	1	MODELS WITH SUCTION TUBING ≤ 1/2" OD					
ITEM NO. 36: BLEED VA	LVE O-RIN						
L1501200-TFE	1	ALL MODELS					
ITEM NO. 39: FOOT VAL	VE/STRAIN	IER ASSEMBLY WITH WEIGHT					
Refer to the liquid end parts she	ets that begin	on page 23 for the wet end code of your pump or the price schedule					

<sup>\*</sup>For pumps with the J head option refer to page 21

### SERIES MP,E PLUS, HV, AND SERIES E DRIVE ASSEMBLY AND CONTROL PANEL PARTS IDENTIFICATION

<b>More Series</b>			n beginning on	
PART NO.		QUANTITY		
ITEM NO. 40:	ADAPTER	RSCREW		
L9802600-188		4	H8 ONLY	
TEM NO. 41:	ADAPTER	R WASHER		
L9802800-188		4	H8 ONLY	
TEM NO. 50:	EPM			
_0100100-115		1	115V	A2, A3, B2, B3, B4, K2, K3
_0100100-230		1	230V	A2, A3, B2, B3, B4, K2, K3
_0100200-115		1	115V	D3, D4, E4
_0100200-230		1	230V	D3, D4, E4
.0100300-115		1	115V	F4, G4, G5, K5
_0100300-230		1	230V	F4, G4, G5, K5
_0100400-115		1	115V	H4, H5, H6, H7 (EXCEPT LVH7), K7, LMH8
_0100400-230		1	230V	H4, H5, H6, H7(EXCEPT LVH7), K7, LMH8
.0100700-115		1	115V	LVH7, H8 (EXCEPT LMH8)
.0100700-230		1	230V	LVH7, H8 (EXCEPT LMH8)
TEM NO. 51:	HOUSING			
.0500100-080		1	-	H4, H5, H6, H7, H8, K7
0501100-040		1	-	A2, A3, B2, B3, B4, D3, D4, F4, K2, K3
.0501100-080	ELECTRO	1	BOL BOARD OF	E4, G4, G5, K5
	ELECTRO			TANDARD (LE ONLY)   K2, K3
<u>.0700701-125</u> .0700702-125		1	115V 230V	K2, K3
.0707501-150		1	230V 115V	F4, G4, K5, G5
.0707502-150		1	230V	F4, G4, K5, G5
0707601-200		1	115V	H4, H5, H6, H7,, K7
_0707602-200		1	230V	H4, H5, H6, H7, K7
0709401-220		1	115V	H8
_0709402-220		1	230V	H8
TEM NO. 52:	ELECTRO	NIC CONTI	ROL BOARD - ST	TANDARD (LP & LV ONLY)
_0700101-125		1	115V	A2, A3, B2, B3, B4, D3, D4, E4, K2, K3
_0700102-125		1	230V	A2, A3, B2, B3, B4, D3, D4, E4, K2, K3
_0700501-150		1	115V	F4, G4, G5, K5
_0700502-150		1	230V	F4, G4, G5, K5
_0700501-200		1	115V	H4, H5, H6, H7, (EXCEPT LVH7), K7
0700502-200		1	230V	H4, H5, H6, H7,(EXCEPT LVH7), K7
0709101-220		1	115V 230V	LVH7, H8 LVH7, H8
_0709102-220	FLECTRO			(T/STOP (LP & LV ONLY)
	ELECTRO			
.0700201-125 .0700202-125		1	115V 230V	A2, A3, B2, B3, B4, D3, D4, E4, K2, K3 A2, A3, B2, B3, B4, D3, D4, E4, K2, K3
_0700202-125 _0700801-150		1	230V 115V	F4, G4, G5, K5
_0700801-150		1	230V	F4, G4, G5, K5
_0700802-130		1	115V	H4, H5, H6, H7,( <b>EXCEPT LVH7</b> ), K7
_0700802-200		1	230V	H4, H5, H6, H7, (EXCEPT LVH7), K7
_0709301-220		1	115V	LVH7, H8
_0709302-220		11	230V	LVH7, H8
TEM NO. 52:	ELECTRO	NIC CONTI	ROL BOARD - 4-2	20mA/STOP (LP & LV ONLY)
_0700401-125		1	115V	A2, A3, B2, B3, B4, D3, D4, E4, K2, K3
_0700402-125		1	230V	A2, A3, B2, B3, B4, D3, D4, E4, K2, K3
_0700901-150		1	115V	F4, G4, G5, K5
_0700902-150		1	230V	F4, G4, G5, K5
_0700901-200		1	115V	H4, H5, H6, H7,(EXCEPT LVH7), K7
_0700902-200		1	230V	H4, H5, H6, H7,(EXCEPT LVH7), K7
_0709201-220		1	115V	LVH7, H8
_0709202-220		11	230v	LVH7, H8
	ELECTRO	NIC CONTI	ROL BOARD - SI	GNAL LEVEL (LM ONLY)
**See Item #81				
<b>TEM NO. 52:</b>	ELECTRO	NIC CONTI	ROL BOARD - PO	OWER LEVEL (LM ONLY)
** See Item #81				
·				

# SERIES MP, E PLUS, HV AND SERIES E DRIVE ASSEMBLY AND CONTROL PANEL (CONT.) PARTS IDENTIFICATION

\* More Series E models are shown beginning on page 10 PART NO. QUANTITY **VOLTAGE MODEL (DIGITS 3, 4)** ITEM NO. 53: CONTROL PANEL - STANDARD (LE ONLY) SEE ITEM #81 ITEM NO. 53: CONTROL PANEL - STANDARD (LP & HV ONLY) SEE ITEM #81 ITEM NO. 53: CONTROL PANEL - EXT/STOP AND 4-20mA/STOP (LP & HV ONLY) SEE ITEM #81 ITEM NO. 53: CONTROL PANEL - SIGNAL LEVEL (LM ONLY) SEE ITEM #81 ITEM NO. 53: CONTROL PANEL - POWER LEVEL (LM ONLY) SEE ITEM #81 ITEM NO. 54: DUST COVER ASSEMBLY (LM, HV, AND LP ONLY) A2, A3, B2, B3, B4, D3, D4, E4, F4, G4, G5, K2, K3, L1600500-000 K5 L1600400-000 H4, H5, H6, H7, H8, K7 ITEM NO. 55: FEMALE ADJUSTMENT SHAFT A2, A3, B2, B3, B4, D3, D4, F4, K2, K3 L2000100-040 L2000100-080 E4, G4, G5, H4, H5, H6, H7, H8, K5, K7 ITEM NO. 56: MALE ADJUSTMENT SHAFT L2000300-PBT ALL MODELS **ITEM NO. 58: O-RING EPM/HOUSING** A2, A3, B2, B3, B4, D3, D4, E4, F4, G4, G5, K2, K3, L1500400-NTR 1 K5 L1500500-NTR H4, H5, H6, H7, H8, K7 **ITEM NO. 59: CONTROL PANEL O-RING** A2, A3, B2, B3, B4, D3, D4, E4, F4, G4, G5, K2, K3, L1500300-NTR 1 K5 L1500500-NTR H4, H5, H6, H7, H8, K7 **ITEM NO. 60: SECONDARY SEAL** ALL MODELS L1500700-NTR **ITEM NO. 62: POWER CORD** L9701200-000 115V H4, H5, H6, H7, H8, K7 1 L9701300-000 1 H4, H5, H6, H7, H8, K7 230V L9700301-000 1 115V K2, B2, A2, D3, B3, A3, K3, F4, D4, B4, G4, E4, K5, K2, B2, A2, D3, B3, A3, K3, F4, D4, B4, G4, E4, K5, L9700401-000 230V 1 ITEM NO. 63: OVERLOAD DEVICE (CIRCUIT BREAKER) OR FUSE HOLDER ALL MODELS WITH CIRCUIT BREAKER L9700700-250 115V/230V L9706901-000 115V/230V ALL MODELS WITH FUSE HOLDER **ITEM NO. 64: CONTROL PANEL SCREWS** 

ALL LM, HV, AND LP MODELS

ALL LE MODELS

ALL MODELS

L9800200-188

L9800300-188

L1500800-NTR

**ITEM NO. 65: GROMMET STROKE RATE/SWITCH** 

2

### SERIES MP, E PLUS, HV, AND SERIES E DRIVE ASSEMBLY AND CONTROL PANEL (CONT.) PARTS IDENTIFICATION

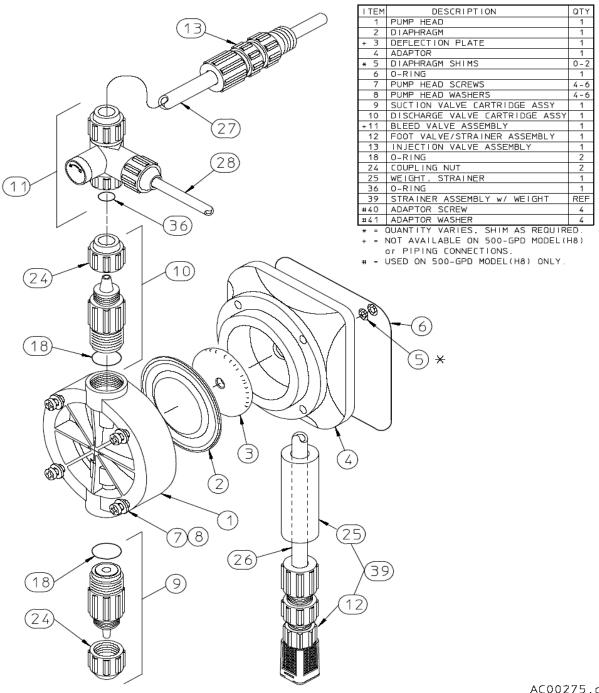
* More Series E mo	odels are sho	wn beginning on	page 10
PART NO.	QUANTITY	VOLTAGE	MODEL (DIGITS 3, 4)
ITEM NO. 69: PIN P	LUG - EXT/ST	OP & 4-20mA/STO	P (LP, LM & LV ONLY)
L9700900-000	2 - 3	-	ALL MODELS
ITEM NO. 74: EPM	MOUNTING KI	T (Kit includes 4 s	crews, 4 washers, and 4 nuts)
L9808000-000	1 1	-	A2, A3, B2, B3, B4, K2, K3
L9808000-000	1	-	D3, D4, E4, H4, H5, H6, H7, H8, K7
L9808000-000	1	-	F4, G4, G5, K5
ITEM NO. 76: GRO	MMET STROKE	LENGTH	
L1500900-NTR	1 1	-	ALL MODELS
ITEM NO. 78: SCRE	W CIRCUIT B	OARD MOUNTING	
L9805300-STL	5	-	ALL MODELS
		L NGCEMBI V - GTAN	DARD (DUAL FUNCTION) (LE ONLY)
L5024700-115		115V	K3
L5024700-115 L5024700-230	1 1	230V	K3
L5024800-115	1	115V	F4, G4, G5
L5024800-230	1	230V	F4, G4, G5
L5025000-115	1	115V	H4, H5, H6, H7,
L5025000-230	1	230V	H4, H5, H6, H7,
L5024600-115	1	115V	K2
L5024600-230	1	230V	K2
L5024900-115	1	115V	K5
L5024900-230	1	230V	K5
L5025100-115	1	115V	K7
L5025100-230	1	230V	K7
L5028500-115	1	115V	H8
L5028500-230	1	230V	H8
ITEM NO. 81: CON	TROL PANEL A	ASSEMBLY - STAN	DARD (DUAL FUNCTION) (LP & LV ONLY)
L5000801-115	1	115V	A2, A3, B2, B3, B4, D3, D4, E4, K3
L5000801-230	1	230V	A2, A3, B2, B3, B4, D3, D4, E4, K3
L5000301-115	1	115V	F4, G4, G5
L5000301-230	1	230V	F4, G4, G5
L5001301-115	1	115V	H4, H5, H6, H7, <b>(EXCEPT LVH7)</b>
L5001301-230	1	230V	H4, H5, H6, H7,(EXCEPT LVH7)
L5028201-115	1	115V	LVH7, H8
L5028201-230	1	230V	LVH7, H8
L5003011-115	1	115V	K2
L5003011-230	1	230V	K2
L5003012-115	1 1	115V	K5 K5
L5003012-230 L5003701-115	1	230V 115V	K7
L5003701-113	1	230V	K7
	·		RNAL/STOP (LP & LV ONLY)
L5000901-115	1 1	115V	A2, A3, B2, B3, B4, D3, D4, E4, K3
L5000901-115	1	230V	A2, A3, B2, B3, B4, D3, D4, E4, K3
L5000901-230	1	115V	F4. G4. G5
L5000401-713	1	230V	F4, G4, G5
L5001401-115	1	115V	H4, H5, H6, H7,(EXCEPT LVH7)
L5001401-230	1	230V	H4, H5, H6, H7, (EXCEPT LVH7)
L5028301-115	1	115V	LVH7, H8
L5028301-230	1	230V	LVH7, H8
L5003013-115	1	115V	K2
L5003013-230	1	230V	K2
<del></del>		4.4=1.7	K5
L5003014-115	1	115V	
L5003014-230	1	230V	K5

# SERIES MP, E PLUS, HV AND SERIES E DRIVE ASSEMBLY AND CONTROL PANEL (CONT.) PARTS IDENTIFICATION

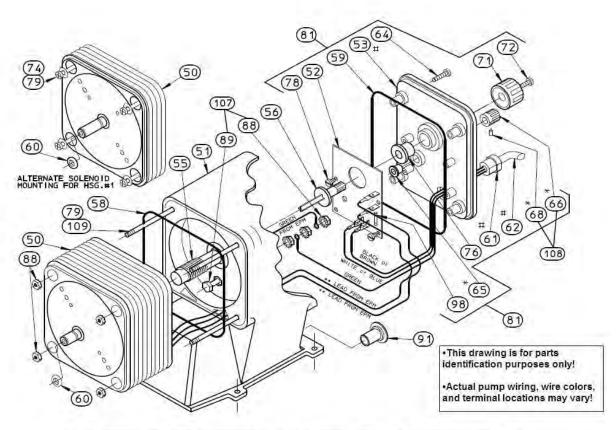
\* More Series E models are shown beginning on page 10

		Wil beginning c					
PART NO.	QUANTITY		MODEL (DIGITS 3, 4)				
	ITEM NO. 81: CONTROL PANEL ASSEMBLY - 4-20mA/STOP (LP & LV ONLY)						
L5001001-115	1	115V	A2, A3, B2, B3, B4, D3, D4, E4, K3				
L5001001-230	1	230V	A2, A3, B2, B3, B4, D3, D4, E4, K3				
L5000501-115	1	115V	F4, G4, G5				
L5000501-230	1	230V	F4, G4, G5				
L5001501-115	1	115V	H4, H5, H6, H7, (EXCEPT LVH7)				
L5001501-230	1	230V	H4, H5, H6, H7, (EXCEPT LVH7)				
L5028401-115	1	115V	LVH7, H8				
L5028401-230	1	230V	LVH7, H8				
L5003015-115	1	115V 230V	K2  K2				
L5003015-230 L5003016-115	1 1	230 V 115 V	K5				
L5003016-115 L5003016-230	1	230V	K5				
L5003016-230 L5003903-115	1 1	230 V 115 V	K7				
L5003903-113	1	230V	K7				
	•						
			AL LEVEL (LM ONLY)				
L5007301-115	1 1	115V	A2, A3, B2, B3, B4, D3, D4, E4, K3				
L5007301-230 L5007501-115	1 1	230V 115V	A2, A3, B2, B3, B4, D3, D4, E4, K3 K2				
L5007501-115 L5007501-230	1 1	230V	K2				
L5007101-115 L5007101-230	1 1	115V 230V	F4, G4, G5 F4, G4, G5				
L5007101-230	1	115V	K5				
L5007701-113	1 1	230V	K5				
L5006901-115	1	115V	H4. H5. H6. H7. H8				
L5006901-113	1 1	230V	H4, H5, H6, H7, H8				
L5007901-115	1 1	115V	K7				
L5007901-230	1	230V	K7				
ITEM NO. 81: CONTROL PANEL ASSEMBLY - POWER LEVEL (LM ONLY)							
L5007401-115	1 1	115V	A2, A3, B2, B3, B4, D3, D4, E4, K3				
L5007401-230	1	230V	A2, A3, B2, B3, B4, D3, D4, E4, K3				
L5007601-115	1	115V	K2				
L5007601-230	1	230V	K2				
L5007201-115	1	115V	F4, G4, G5				
L5007201-230	1	230V	F4, G4, G5				
L5007801-115	1	115V	K5				
L5007801-230	1	230V	K5				
L5007001-115	1	115V	H4, H5, H6, H7, H8				
L5007001-230	1	230V	H4, H5, H6, H7, H8				
L5008001-115	1	115V	K7				
L5008001-230	1	230V	K7				
ITEM NO. 85: STOP	P/FUNC. CORDS						
L9700200-000	2 - 3	-	ALL MODELS				
ITEM NO. 92: BREA	AKER COVER						
L9700800-000	1	-	ALL MODELS WITH CIRCUIT BREAKER				
ITEM NO. 106: STR	OKE LENGTH	KNOB KIT					
L3900900-000	1	-	ALL MODELS				
ITEM NO. 107: GRO	OUND LUG KIT	CONTAINS 1 BO					
L3901000-000	1	-	ALL MODELS				
<b>ITEM NO. 108: KNO</b>	B. STROKE RA	TE/SWITCH WIT					
L1900800-000	2	-	ALL MODELS				
			p 35223				

# SERIES A PLUS, C, C PLUS, E AND E-DC WETTED COMPONENT ASSEMBLIES PARTS IDENTIFICATION



# SERIES A PLUS, C, C PLUS, E AND E-DC DRIVE ASSEMBLY AND CONTROL PANEL **PARTS IDENTIFICATION**



ITEM	PART NAME	QTY	ITEM	PART NAME	OTY
50	ELECTRONIC POWER MODULE	1	72	SCREW, KNOB MOUNTING	1
51	HOUSING	1	74	SCREW, EPM MOUNTING(HSG,#1)	4
52	ELECTRONIC CONTROL BOARD	1	7.6	GROMMET, STROKE LENGTH	1
53#	CONTROL PANEL	1	77#	PANEL LABEL(NOT SHOWN)	1
55	FEMALE ADJUSTMENT SHAFT	1	78	SCREW, ELECTRONIC CONTROL BOARD	2
56	MALE ADJUSTMENT SHAFT	1	79	EPM MOUNTING WASHER	4
57	EPM RETAINING PLATE	1	81	CONTROL PANEL ASSEMBLY	REF
58	EPM/HOUSING O-RING	1	88+	GROUND LUG NUT w/ WASHER	3
59	CONTROL PANEL O-RING	1	89+	GROUND LUG BOLT	1
60	SECONDARY SEAL	1	91	PLUG. WIRE ENTRY(#3 HSG. ONLY)	1
61#	STRAIN RELIEF	1	93	CONTROL PANEL SUB-ASSEMBLY	REF
62#	POWER CORD	1	98	FUSE	1
64	CONTROL PANEL SCREW	4-5	107	GROUND LUG KIT	REF
65*	GROMMET, STROKE RATE/SWITCH	1	108	STROKE RATE KNOB KIT	REF
68*	KNOB, SET SCREW	1	109	SCREW, EPM MOUNTING(HSG.#2/3)	4
71	KNOB. STROKE LENGTH	1			

- ## COMPONENTS OF ITEM #93.

  # THESE ITEMS NOT USED ON 'LC' MODEL PUMPS.

  ## 115 VOLT EPM UNITS HAVE GREY LEADS.

  ## 230 VOLT EPM UNITS HAVE RED LEADS.

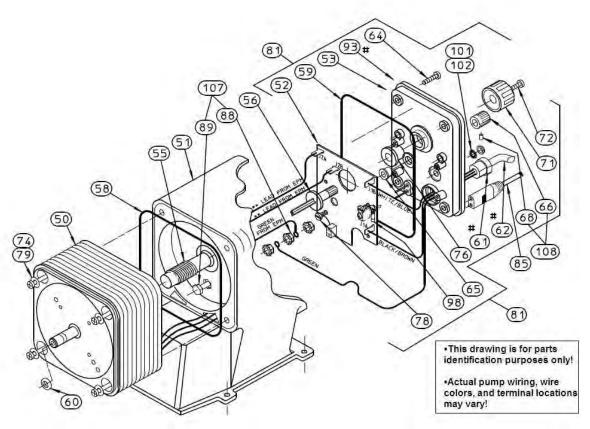
  ## 12 VDC EPM UNITS HAVE WHITE LEADS.

  # THESE ITEMS ARE NOT USED ON 12VDC POWERED UNITS.

AC00277.001

14-J-05

# SERIES A PLUS, C AND C PLUS (EXTERNAL PACE) DRIVE ASSEMBLY AND CONTROL PANEL PARTS IDENTIFICATION



ITEM	DESCRIPTION	OTY	ITEM	DESCRIPTION	QTY
50	ELEC. POWER MODULE(EPM)	1	72	SCREW, KNOB MOUNTING	1
51	HOUSING	1	74	SCREW, EPM MOUNTING	4
52	ELECTRONIC CONTROL BOARD	1	76	GROMMET, STROKE LENGTH	1
53#	CONTROL PANEL	1	77#	LABEL, PANEL(NOT SHOWN)	1
55	SHAFT, FEMALE ADJUSTMENT	1	78	SCREW, ELEC. CTRL. BOARD	2
56	SHAFT, MALE ADJUSTMENT	1	79	WASHER, EPM MOUNTING	4
58	O-RING, EPM/HOUSING	1	81	CONTROL PANEL ASSEMBLY	1
59	O-RING, CONTROL PANEL	1	88	GROUND LUG NUT W/ WASHER	3
60	SECONDARY SEAL	1	89	GROUND LUG BOLT	1
61#	STRAIN RELIEF	1	93	CONTROL PANEL SUB-ASSEMBLY	1.1
62#	POWER CORD	1	98	FUSE	1
64	SCREW, CONTROL PANEL	4	101	WASHER, INT. LOCK TOGGLE	1
65	GROMMET, STROKE RATE/SWITCH	1	102	NUT, PANEL TOGGLE	1
66	KNOB, STROKE RATE	1	107	GROUND LUG KIT	REF
68	KNOB MOUNTING SCREW	1	108	STROKE RATE KNOB KIT	REF
71	KNOB, STROKE LENGTH	1			

<sup># =</sup> COMPONENTS OF ITEM #93.

SERIES A+C+ EXT.

DRIVE ASSEMBLY

HMK 14-E-04

10-25-95 AC00291.001

<sup>\*\* = 115</sup> VOLT EPM UNITS HAVE GREY LEADS. 230 VOLT EPM UNITS HAVE RED LEADS.

# SERIES A PLUS, C, C PLUS, E AND E-DC WETTED COMPONENT ASSEMBLIES PARTS IDENTIFICATION

- \* Product Class: Series A-Plus = LB, Series C = LC, Series C-Plus = LD, Series E = LE Series E-DC = LS
- \* Digits 3 & 4 are provided in charts for proper model Identification.
- \* Complete model information is published in the price schedule.

\* When X appears under product class it signifies part is not used or is not available.

PART NO.	QUANTITY	LC, LD MODELS	LB, LE, LS MODELS
PART NO.	QUANTITI	(DIGIT 3, 4)	(DIGIT 3, 4)
ITEM NO. 1: PUM	P HEAD (GFPPL		
L0200200-FPP	1	02 (STANDARD)	02, 12 (STANDARD)
L0200300-FPP	1	03, (STANDARD)	03, C3, 13, 33 (STANDARD)
_0200400-FPP	1	04, 54	04, 14, 34, 44, 64, C4
L0200900-FPP	1	02 ("J" HEAD OPTION)	02, 12 ("J" HEAD OPTION)
L0201000-FPP	1	03, ("J" HEAD OPTION)	03, C3, 13, 33 ("J" HEAD OPTION)
TEM NO. 1: PUM	P HEAD (PVC)		
_0200300-PVC	1	03, (STANDARD)	03, C3, 13 (STANDARD)
_0200400-PVC	1	04, 54	04, 14, 34, 44, 64, C4
_0200900-PVC	1	02 (STD & "J" HEAD OPTION)	02 (STD & "J" HEAD OPTION)
_0201000-PVC	1	03, ("J" HEAD OPTION)	03, C3, 13 ("J" HEAD OPTION)
TEM NO. 1: PUM	P HEAD (SAN)		
_0200200-SAN	1	02	X
_0200300-SAN	1	03,	03, (LE ONLY)
_0200400-SAN	1	04, 54	04, 14, 44, 64, C4
TEM NO. 1: PUM	P HEAD (PVDF)		
_0200200-PVD	1	02 (STANDARD)	02, 12 (STANDARD)
_0200300-PVD	1	03, (STANDARD)	03, C3, 13, 33 (STANDARD)
_0200400-PVD	1	04, 54	04, 14, 34, 44, 64, C4
_0200900-PVD	1	02 ("J" HEAD OPTION)	02, 12 ("J" HEAD)
L0201000-PVD	1	03, ("J" HEAD OPTION)	03, C3, 13, 33 ("J" HEAD)
ITEM NO. 1: PUM	IP HEAD (S.S. 31	6)	
L0200200-316	1	02	02, 12
L0200300-316	1	03,	03, C3, 13, 33
_0200400-316	1	04, 54	04, 14, 34, 44, 64, C4
ITEM NO. 2: DIAF	PHRAGM		
_0300900-THY	1	02	02, 12
_0301000-THY	1	03,	03, C3, 13, 33
_0301100-THY	1	04, 54	04, 14, 34, 44, 64, C4
TEM NO. 3: DEF	LECTION PLATE		
_2100200-FPP	1	02	02, 12
_2100300-FPP	1	03,	03, C3, 13, 33
_2100400-FPP	1	04, 54	04, 14, 34, 44, 64, C4
TEM NO. 4: ADA	PTOR		
_0401100-FPP	1	02	02, 12
L0401200-FPP	1	03,	03, C3, 13
_0401300-FPP	1	04, 54	04, 14, 64, C4
_0400300-FPP	1	X	33
_0400400-FPP	1	X	34, 44
ITEM NO. 5: DIAF	PHRAGM SHIMS	(KIT)	
_3900100-000	0-2	ALL MODELS	ALL MODELS
ITEM NO. 6: EPM			
_1502000-EPB	1	ALL MODELS	02, 03, C3, 04, 12, 13, 14, 64, C4
_1500400-NTR	1	X	33, 34, 44
	· · · · · · · · · · · · · · · · · · ·	ı	1 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1

# SERIES A PLUS, C, C PLUS, E AND E-DC WETTED COMPONENT ASSEMBLIES (CONT.) PARTS IDENTIFICATION

PART NO.	QUANTITY	LC, LD MODELS (DIGIT 3, 4)	LB, LE, LS MODELS (DIGIT 3, 4)		
ITEM NO. 7 & 8: PUMP HEAD SCREWS AND WASHERS KIT (CONTAINS 4 BOLTS AND 4 WASHERS)					
L3900200-000	4	ALL MODELS	ALL MODELS		
L3900500-000 (316 HEAD)	4	ALL MODELS	ALL MODELS		
ITEM NO. 9: SUCTION VALVE ASSEMBLY					

Refer to the liquid end parts sheets that begin on page 23 for the wet end code of your pump or the price schedule

#### ITEM NO. 10: DISCHARGE VALVE ASSEMBLY

Refer to the liquid end parts sheets that begin on page 23 for the wet end code of your pump or the price schedule

#### ITEM NO. 11: BLEED VALVE ASSEMBLY

Refer to the liquid end parts sheets that begin on page 23 for the wet end code of your pump or the price schedule

#### ITEM NO. 12: FOOT VALVE/STRAINER ASSEMBLY

Refer to the liquid end parts sheets that begin on page 23 for the wet end code of your pump or the price schedule

#### ITEM NO. 13: INJECTION/BACK PRESSURE VALVE

Refer to the liquid end parts sheets that begin on page 23 for the wet end code of your pump or the price schedule

ITEM NO. 18: SUCTION/DISCHARGE O-RING				
L1501300-HYP	1 EACH	ALL MODELS	ALL MODELS	
L1501300-TFE	1 EACH	ALL MODELS	ALL MODELS	
L1501300-VTN	1 EACH	ALL MODELS	ALL MODELS	
ITEM NO. 24: COUPLING NUT				

Refer to the liquid end parts sheets that begin on page 23 for the wet end code of your pump or the price schedule

ITEM NO. 25: CERAMIC TUBE WEIGHT(INCLUDED WITH 39)				
L9906700-000	1	SEE WET END PARTS SHEETS BE	GINNING ON PAGE 23	
ITEM NO. 36: BLEED VALVE O-RING				
L1501200-TFE	1	ALL MODELS	ALL MODELS	
ITEM NO. 39: FOOT VALVE/STRAINER ASSEMBLY WITH WEIGHT				
Refer to the liquid end parts s	heets that beg	in on page 23 for the wet end code of	your pump or the price schedule	

<sup>\*</sup> FOR PUMPS WITH THE HEAD START OPTION (J HEAD), REFER TO PAGE 21 FOR PARTS IDENTIFICATION.

# SERIES A PLUS, C, C PLUS, E AND E-DC DRIVE ASSEMBLY AND CONTROL PANEL (CONT.) PARTS IDENTIFICATION

PART NO.	QUANTITY	VOLTAGE	LC, LD MODELS (DIGIT 3, 4)	LB, LE, LS MODELS (DIGIT 3, 4)
ITEM NO. 50: EPM				
L0100200-115	1	115V	Χ	LE 33, 34, 44
L0100200-230	1	230V	Χ	LE 33, 34, 44
L0100500-115	1	115V	54 (LC ONLY)	64, C4,
L0100500-230	1	230V	54 (LC ONLY)	64, C4,
L0100600-115 L0100600-230	1 1	115V 230V	X	LE 02, 03, 12, 13, 14 LE 02, 03, 12, 13, 14
L0100500-230	1	230V 115V	02, 03, 04	LB 02, 03, C3, 04
L0100500-230	1	230V	02, 03, 04	LB 02, 03,C3, 04
L0100500-115	1 1	115V	54 (LD ONLY)	X
L0100500-230	1	230V	54 (LD ONLY)	X
L0100200-012	1	12 VDC	X	LS 44
L0100600-012	1	12 VDC	Х	LS 02, 13, 14
<b>ITEM NO. 51: HOUSIN</b>	IG			
L0500300-040	1	-	02,03,04	02, 03,C3, 04, 12, 13, 14
L0500300-080	1	•	54	64, C4
L0501100-040	1	•	Χ	33, 34
L0501100-080	1	-	Χ	44
ITEM NO. 52: ELECT	RONIC CONT	ROL BOARD (DUA	AL FUNCTION)	
L9906201-000	1	115V	ALL LD MODELS	ALL LB MODELS LE02,03,12,13,14,34,33,44
L9906202-000	1	230V	ALL LD MODELS	ALL LB MODELS LE 02,03,12,13,14,34,33,44
L9906500-000	1	115V	ALL LC MODELS	X
L9906600-000	1	230V	ALL LC MODELS	X
L0701900-150	1	12 VDC	Χ	ALL LS MODELS
ITEM NO. 52: ELECTF	RONIC CONT	ROL BOARD (EXT	ERNAL PACED	MODELS)
***See Item #81	OL DANIEL			
ITEM NO. 53: CONTR			T	02, 03, C3, 04, 12, 13, 14, 64,
L0601000-000	1	-	ALL MODELS	C4
L0601100-000	1	-	Χ	33, 34, 44
ITEM NO. 55: FEMALI	E ADJUSTMI	ENT SHAFT		
L2000200-040	1	-	02,03,04	02, 03,C3, 04, 12, 13, 14
L2000200-080	1	-	54	64, C4
L2000100-040	1	-	Х	33, 34
L2000100-080	1	-	Х	44
ITEM NO. 56: MALE A	DJUSTMEN	T SHAFT		
L2000400-PBT	1	-	ALL MODELS	02, 03,C3,04, 12, 13, 14, 64, C4
L2000300-PBT	1	-	Χ	33, 34, 44
ITEM NO. 58: O-RING	, EMP/HOUS	ING		
L1502000-EPB	1	-	ALL MODELS	02, 03, C3,04, 12, 13, 14, 64, C4
L1500400-NTR	1	-	Х	33, 34, 44
ITEM NO. 59: CONTR	OL PANEL C	)-RING		
L1500100-EPB	1	-	ALL MODELS	02, 03,C3, 04, 12, 13, 14, 64, C4
L1500300-NTR	1	-	Х	33, 34, 44
	•		•	

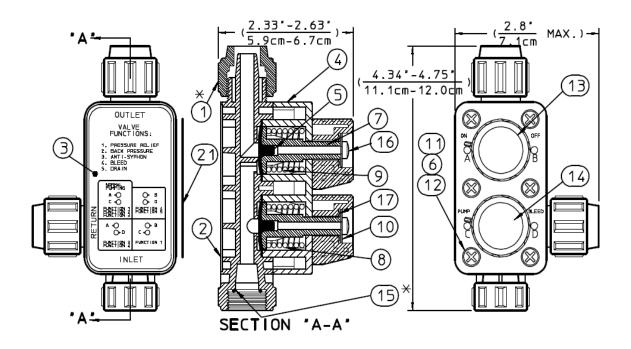
### SERIES A PLUS, C, C PLUS, E AND E-DC DRIVE ASSEMBLY AND CONTROL PANEL (CONT.) PARTS IDENTIFICATION

PART NO.	QUANTITY	VOLTAGE	LC, LD MODELS (DIGIT 3, 4)	LB, LE, LS MODELS (DIGIT 3, 4)
ITEM NO. 60: SECON	DARY SEAL			
L1500700-NTR	1	-	ALL MODELS	ALL MODELS
ITEM NO. 61: STRAIN	RELIEF			
L9900700-000	1	-	ALL MODELS	ALL LB, LS MODELS LE02,03,12,13,14,34,33,44
ITEM NO. 62: POWER	CORD			
L9700300-000	1	115V	ALL MODELS	ALL LB, MODELS LE02,03,12,13,14,34,33,44
L9700400-000	1	230V	ALL MODELS	ALL LB, MODELS LE02,03,12,13,14,34,33,44
L9703500-000	1	12 VDC	ALL MODELS	ALL LS MODELS
ITEM NO. 63: OVERL	OAD DEVICE	E (STANDARD MA	NUAL)	
L9711200-000	1	115V/230V	ALL MODELS	ALL LB, MODELS LE02,03,12,13,14,34,33,44
L9704700-000	1	12 VDC	Х	ALL LS MODELS
ITEM NO. 63: OVERL	T			
L9707300-000	1	115V/230V	ALL MODELS	ALL MODELS
ITEM NO. 64: CONTR	OL PANEL S	SCREW (KII)	1	ALL LE LE MODELE
L3900700-000	4	-	ALL MODELS	ALL LB LS MODELS LE02,03,12,13,14,34,33,44
ITEM NO. 65: GROMN	MET, STROK	E RATE/SWITCH		1
L1500800-NTR	1 1	-	ALL LD MODELS	ALL MODELS
ITEM NO. 71: STROK	ELENGIH	KNOB	ALL MODELS	ALL MODELS
ITEM NO. 72: MOUNT	INC CODEVA	CTDOVE LENCT		ALL MODELS
L9800200-188	1 1	SIRORE LENGI	ALL MODELS	ALL MODELS
ITEM NO. 74: EPM MO	OUNTING SO	CREWS	ALL WODELO	ALE MODELO
L9800300-STL	4	-	ALL MODELS	02, 03, C3,04, 12, 13, 14, 64, C4
L9808000-000 (screw Kit)	1	-	Х	33, 34, 44
ITEM NO. 76: GROMN	IET STROK	E LENGTH		
L1500900-NTR	1	-	ALL MODELS	ALL MODELS
ITEM NO. 78: ELECTI	RONIC CON	TROL BOARD SCF	REW KIT	
L9907600-000	1	-	ALL MODELS	ALL LB LS MODELS LE02,03,12,13,14,34,33,44
ITEM NO. 79: EPM MO	<b>DUNTING W</b>	ASHER		
L9801900-STL	4	-	ALL MODELS	02, 03,C3, 04, 12, 13, 14, 64,C4
L9800700-STL	4	-	Х	33, 34, 44
ITEM NO. 81: CONTR	OL PANEL A			
L5000100-012	1	12 VDC	X	LS 02, 13, 14
L5000100-115 L5000100-230	1 1	115V 230V	X X	02, 03, 04, 12, 13, 14 02, 03,04, 12, 13, 14
L5000100-230	1	115V	LD 02, 03, 04	X
L5005300-230	1	230V	LD 02, 03, 04	X
L5000200-012	1	12 VDC	Х	44 (LS ONLY)
L5000200-115	1	115V	X	33, 34, 44
L5000200-230 L5004100-115	1 1	230V 115V	X 54 (LD ONLY)	33, 34, 44 X
L5004100-115 L5004100-230	1	230V	54 (LD ONLY)	X
L5004800-115	1	115V	X	64
L5004900-230	1	230V	X	64
L5005200-115	1	115V	X	LB 02, 03, C3,04,C4
L5005300-230	1	230V	X	LB 02, 03,C3, 04,C4

# SERIES A PLUS, C, C PLUS, E AND E-DC DRIVE ASSEMBLY AND CONTROL PANEL (CONT.)

PART NO.	QUANTITY	VOLTAGE	LC, LD MODELS (DIGIT 3, 4)	LB, LE, LS MODELS (DIGIT 3, 4)
ITEM NO. 81: CONTRO	DL PANEL A	ASSEMBLY (SINGL	<b>E FUNCTION) FIXE</b>	D FREQ.
L5002900-115	1	115V	02, 03, 04	Х
L5002900-230	1	230V	02, 03, 04	X
L5003000-115	1	115V	54	X
L5003000-230	1	230V	54	Х
ITEM NO. 81: CONTRO	DL PANEL A	ASSEMBLY (EXTER	RNAL PACED MODE	ELS)
L5013000-115	1	115V	LC 02, 03, 04	X
L5013000-230	1	230V	LC 02, 03,04	Х
L5011000-115	1	115V	54 (LC ONLY)	Х
L5011000-230	1	230V	54 (LC ONLY)	X
L5009300-115	1	115V	X	LB 02, 03,C3, 04,C4
L5009300-230	1	230V	Χ	LB 02, 03,C3,04,C4
L5010900-115	1	115V	Χ	64 (LB ONLY)
L5010900-230	1	230V	Χ	64 (LB ONLY)
ITEM NO. 85: SIGNAL	CORD (EX1	TERNAL PACED MO	ODELS)	
L9700200-000	1	-	ALL MODELS	ALL MODELS
ITEM NO. 101: LOCKV	VASHER (EX	XTERNAL PACED I	MODELS)	
L9708700-000	1	-	ALL MODELS	ALL MODELS
<b>ITEM NO. 102: PANEL</b>	<b>NUT (EXTE</b>	RNAL PACED MOI	DELS)	
L9708600-000	1	-	ALL MODELS	ALL MODELS
ITEM NO. 107: GROUN	ND LUG KIT	(CONTAINS 1 BOL	T AND 3 NUTS)	
L3901000-000	1	-	ALL MODELS	ALL MODELS
ITEM NO. 108: KNOB,	STROKE R	ATE/SWITCH WITH	SET SCREW	
L1900800-000	2	-	ALL LD MODELS	ALL MODELS

# FIVE FUNCTION VALVE PARTS IDENTIFICATION



ITEM	DESCRIPTION	nτν	ITEM	DESCRIPTION	QTY
					uit
<b>*</b> 1	COUPLING NUT, .38" O.D.(FPP)	2	9	SPRING	1
	COUPLING NUT, .38" O.D.(PVD)		10	FLAT WASHER	2
	COUPLING NUT, .50" O.D.(FPP)		11	SCREW, FILLISTER #10-32x1.5'lg.	6
	COUPLING NUT, .50" O.D.(PVD)		12	NUT, HEX #10-32 x .13 thk.	6
2	BODY, VALVE, .25*-NPT(FPP)	1	13	LABEL, KNOB(BLACK)	1
	BODY, VALVE, .25"-NPT(PVD)		14	LABEL, KNOB 40psi(BLACK)	1
	BODY, VALVE, .38*0.D.TUBE(FPP)			LABEL, KNOB 100psi(BLUE)	
	BODY, VALVE, .38*0.D.TUBE(PVD)			LABEL, KNOB 150psi(GREEN)	
	BODY, VALVE, .50*0.D.TUBE(FPP)			LABEL, KNOB 250psi(RED)	
	BODY, VALVE, .50*0.D.TUBE(PVD)		<b>*</b> 15	GASKET, O-RING, TFE	1
3	LABEL, 5-FUNCTION	1	16	SCREW, SELF-TAP .75'lg.	2
4	BODY BLOCK	1	17	SPRING, CURVED WASHER	3
5	DIAPHRAGM ASSEMBLY	2		SPRING, CURVED WASHER(250-psi)	2
6	WASHER, FLAT	12	20	MANUAL, 5-FUNCTION VALVE	1
7	KNOB, ADJUSTMENT	2	21	LABEL, 5-FUNCTION VALVE MODEL	1
8	SPRING, PRV, 40psi	1			
	SPRING, PRV, 100psi				
	SPRING, PRV, 150psi				
	SPRING, PRV, 250psi				

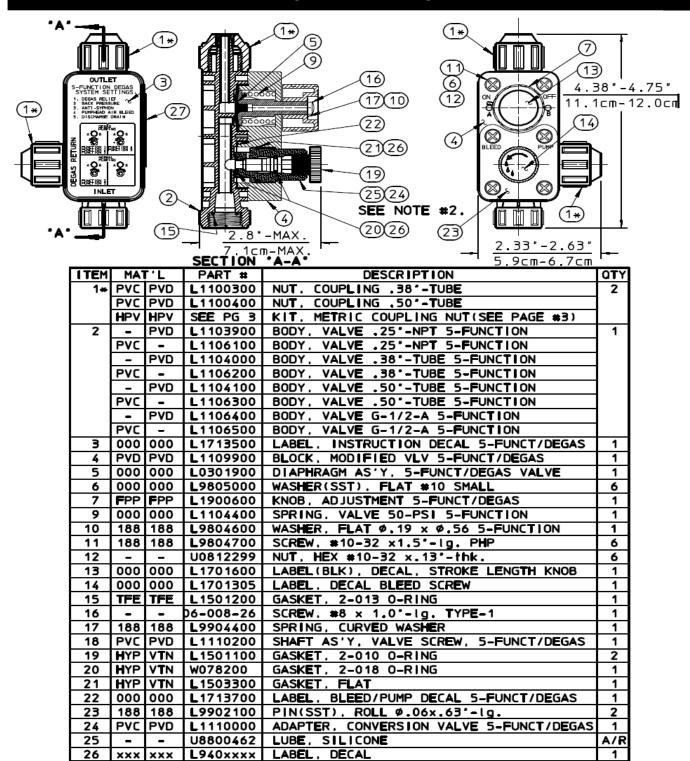
\* = REQUIRED FOR VALVES WITH TUBING CONNECTIONS ONLY.

AC00279.001 14-E-04

# FIVE FUNCTION VALVE PARTS IDENTIFICATION

PART NO.	QUANTITY	SIZE	FIVE FUNCTION VALVES
ITEM NO. 1: COUPLIN	G NUT		
L1100300-FPP	2	.38" O.D.	5 FUNC VLV in FPP w/ .38"OD CONNECT.
L1100300-PVD	2	.38" O.D.	5 FUNC VLV in PVD w/ .38"OD CONNECT.
L1100400-FPP	2	.50" O.D.	5 FUNC VLV in FPP w/ .5"OD CONNECT.
L1100400-PVD	2	.50" O.D.	5 FUNC VLV in PVD w/ .5"OD CONNECT.
ITEM NO. 2: BODY, VA	ALVE		
L1103900-FPP	1	.25" -NPT	5 FUNC VLV in FPP w/ .25"NPT CONNECT.
L1103900-PVD	1	.25" -NPT	5 FUNC VLV in PVD w/ .25"NPT CONNECT.
L1104000-FPP	1	.38" O.D. TUBE	5 FUNC VLV in FPP w/ .38"OD CONNECT.
L1104000-PVD	1	.38" O.D. TUBE	5 FUNC VLV in PVD w/ .38"OD CONNECT.
L1104100-FPP	1	.50" O.D. TUBE .50 O.D. TUBE	5 FUNC VLV in FPP w/ .5"OD CONNECT.
L1104100-PVD			5 FUNC VLV in PVD w/ .5"OD CONNECT.
ITEM NO. 3: LABEL, F	IVE FUNCTI		ALL FIVE ELINOTION VALVEO
L1704500-000	1	•	ALL FIVE FUNCTION VALVES
ITEM NO. 4: BODY BL	.OCK		ALL ENG EUNOTION (ALVEO
L1104200-FPP	1	-	ALL FIVE FUNCTION VALVES
ITEM NO. 5: DIAPHRA	GM & SHAF	I ASSEMBLY	ALL ENG FUNCTION VALVES
L0301900-000	2	-	ALL FIVE FUNCTION VALVES
ITEM NO. 6: FLAT WA	_		
L9805000-000	6	-	ALL FIVE FUNCTION VALVES
ITEM NO. 7: KNOB, AI	T		
L1900600-FPP	2	-	ALL FIVE FUNCTION VALVES
ITEM NO. 8: SPRING,	P.R.V.		
L1104500-000	1	100 PSI	ALL 100 PSI MODEL 5 FUNCTION VALVES
L1104600-000	1	150 PSI	ALL 150 PSI MODEL 5 FUNCTION VALVES
L1104700-000	11	250 PSI	ALL 250 PSI MODEL 5 FUNCTION VALVES
ITEM NO. 9: SPRING	1		ALL FIVE FUNCTION VALVES
L1104400-000	ACUED	-	ALL FIVE FUNCTION VALVES
ITEM NO. 10: FLAT W			ALL FIVE ELINOTION VALVEO
L9804600-188	2	-	ALL FIVE FUNCTION VALVES
ITEM NO. 11: SCREW,	<u>,                                      </u>		ALL FIVE ELINOTION VALVEO
L9804700-188	6	#10 - 32 x 1.5" lg.	ALL FIVE FUNCTION VALVES
ITEM NO. 12: HEX NU			
U0812299	6	#10 - 32 x .125" thk.	ALL FIVE FUNCTION VALVES
L9805100-000	6	washer (not shown)	ALL FIVE FUNCTION VALVES
ITEM NO. 13: LABEL,	1		
L1704600-000	1	-	ALL FIVE FUNCTION VALVES
ITEM NO. 14: LABEL,	1	(00 50) (5) (5)	
L1701601-000	1	100 PSI (BLUE)	ALL 100 PSI MODEL 5 FUNCTION VALVES
L1701602-000	1	150 PSI (GREEN)	ALL 150 PSI MODEL 5 FUNCTION VALVES
L1701603-000	1	250 PSI (RED)	ALL 250 PSI MODEL 5 FUNCTION VALVES
ITEM NO. 15: GASKET	, O-KING, I		ALL F FLING VI V/ TUDING CONNECT
L1501200-TFE	OF LE TAR	-	ALL 5 FUNC VLV w/ TUBING CONNECT.
ITEM NO. 16: SCREW,	1	75" !	ALL FIVE FUNCTION VALVEO
L9800200-188	2	.75" lg.	ALL FIVE FUNCTION VALVES
ITEM NO. 17: SPRING	<u>,                                     </u>		ALL FIVE FUNCTION VALVES
L9904400-188	2	-	ALL FIVE FUNCTION VALVES
ITEM NO. 18: FLAT W			ALL FILE FUNCTION
J42020	12	-	ALL FIVE FUNCTION VALVES

# FIVE FUNCTION DEGAS VALVE PARTS IDENTIFICATION

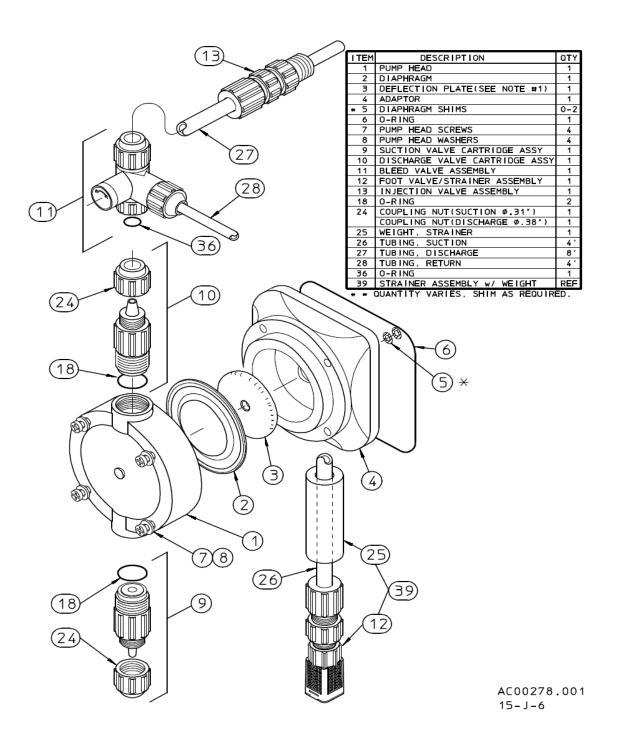


\* - NOT REQUIRED ON NPT OR G-1/2-A CONNECTIONS.

NOTES: 1) WHEN INSTALLING O-RINGS(IT.#20 & #21), LUBE WITH PARKER SUPER O-LUBE (IT.#26) TO PREVENT O-RING DAMAGE.

2) INSTALL CONVERSION VALVE ADAPTER(IT.#25) WITH SMALL BYPASS HOLE IN A VERTICAL POSITION TOWARDS TOP ADJ. KNOB(IT.#7).

# HEAD START ASSEMBLY ("J" Connection) PARTS IDENTIFICATION



# HEAD START ASSEMBLY PARTS IDENTIFICATION

PART NO.	QUANTITY	SIZE	LC, LD, LB, LE MODELS	LP, MP MODELS		
ITEM NO. 1: PUMP HEAD						
L0200900-FPP	1	FPP	02, 12	A2, B2, K2		
L0200900-PVC	1	PVC	02	A2		
L0200900-PVD	1	PVD	02, 12	A2, B2, K2		
L0201000-FPP L0201000-PVC	1	FPP PVC	03, 13, 33 03, 13	A3, B3, D3, K3		
L0201000-PVD	1	PVD	03, 13, 33	A3, B3, K3 A3, B3, D3, K3		
ITEM NO. 9: SUCTION	VALVE	1 7 5	00, 10, 00	1710, B0, B0, 110		
L3101TCJ-FPP		5/16" FPP	02 02 12 12 22	A2 A2 B2 B2 D2 K2 K2		
	1		02, 03, 12, 13, 33	A2, A3, B2, B3, D3, K2, K3		
L3101TCJ-PVC	1	5/16" PVC	02, 03, 13	A2, A3, B3, K3		
L3101TCJ-PVD	1	5/16" PVD	02, 03, 12, 13, 33	A2, A3, B2, B3, D3, K2, K3		
ITEM NO. 10: DISCHA	RGE VALVE					
L3201TCJ-FPP	1	3/8" FPP	02, 03, 12, 13, 33	A2, A3, B2, B3, D3, K2, K3		
L3201TCJ-PVC	1	3/8" PVC	02, 03, 13	A2, A3, B3, K3		
L3201TCJ-PVD	1	3/8" PVD	02, 03, 12, 13, 33	A2, A3, B2, B3, D3, K2, K3		
ITEM NO. 24: COUPLI	NG NUT (DI	SCHARGE)				
L1100300-FPP	1	3/8" FPP	02, 03, 12, 13, 33	A2, A3, B2, B3, D3, K2, K3		
L1100300-PVC	1	3/8" PVC	02, 03, 13	A2, A3, B3, K3		
L1100300-PVD	1	3/8" PVD	02, 03, 12, 13, 33	A2, A3, B2, B3, D3, K2, K3		
ITEM NO. 24: COUPLI	NG NUT (SL	ICTION)				
L1103400-FPP	1	5/16" FPP	02, 03, 12, 13, 33	A2, A3, B2, B3, D3, K2, K3		
L1103400-PVC	1	5/16" PVC	02, 03, 13	A2, A3, B3, K3		
L1103400-PVD	1	5/16" PVD	02, 03, 12, 13, 33	A2, A3, B2, B3, D3, K2, K3		
<b>ITEM NO.26: SUCTION</b>	TUBING					
L9904304-PVC (Clear)	4 ft.	5/16" PVC	ALL MODELS	ALL MODELS		
L9904304-PEW (White)	4 ft.	5/16" PEW	ALL MODELS	ALL MODELS		
L9904304-PEB (Black)	4 ft.	5/16" PEB	ALL MODELS	ALL MODELS		
ITEM NO. 39: FOOT V		AINER ASSEMBLY				
J60564	1	-	ALL MODELS	ALL MODELS		

# Liquid End Parts Directory

The following pages can be used to identify the most commonly requested replacement parts for most PULSAtron pump models. If your pumps liquid end code is not listed refer to the price schedule.

Use the model number from your pump to identify the parts sheet that applies to your pump:

#### **EXAMPLE PUMP MODEL:**

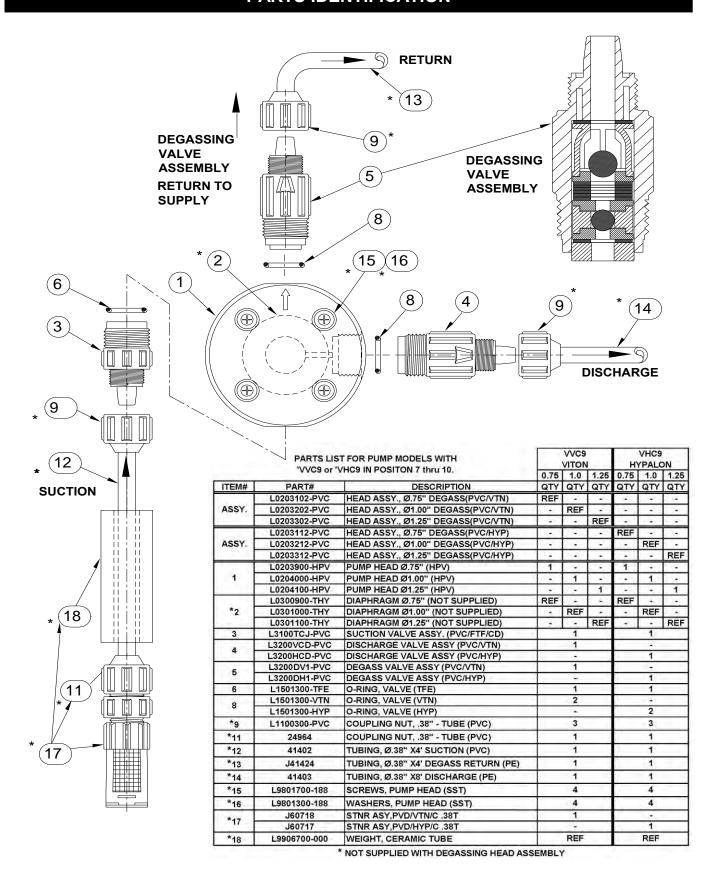
Model: L B64 SA- K TC1- XXX

The liquid end code for this pump would be:

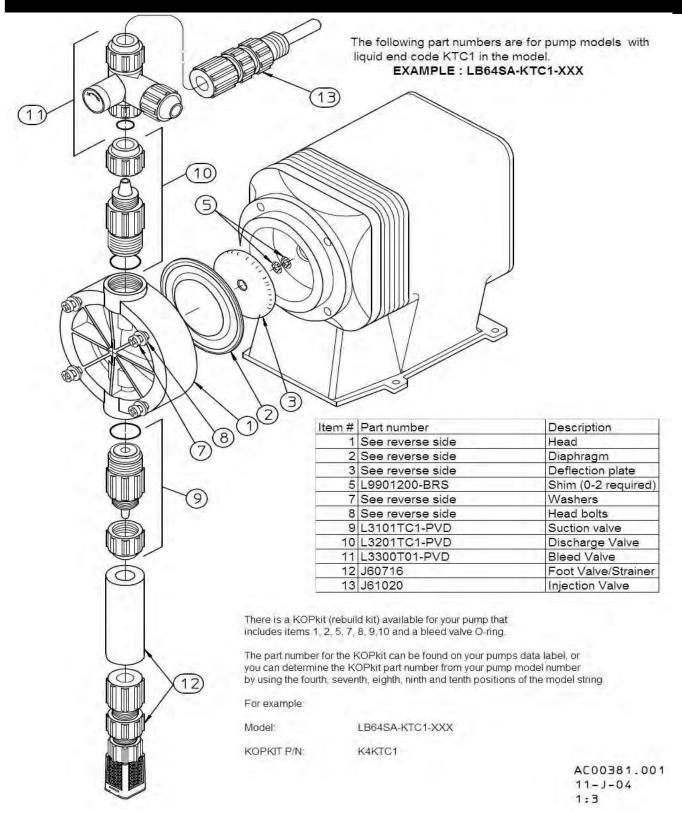
KTC1

Liquid	End Code	PAGE
VVC9 &	VHC9	24
KTC1		25
KTC2		27
KTC3		29
KTC4		31
PHC1		33
PHC2		35
PHC3		37
PHC4		39
PHCB		41
PTC1		43
PTC2		45
PTC3		47
PTC4		49
PTCB		51
PTT1		53
PTT2		55
PTT3		57
PTT4		59
PTTB		61
PVC1		63
PVC2		65
PVC3		67
PVC4 PVCB		69 74
		71 72
VHC1 VHC2		73 75
VHC2		75 77
VHC4		77 79
VTC1		79 81
VTC2		83
VTC2		85
VTC4		87
VVC1		89
VVC2		91
VVC3		93
VVC4		95 95
WTC1		97
WTC2		99
WTC3		101
WTC4		103
WTCB		40-

# DEGASSIFYING HEAD VVC9 & VHC9 LIQUID END CODES PARTS IDENTIFICATION



# **KTC1 WET END PARTS**



Use the fourth digit in the model number from your pump to identify the part numbers below

### **EXAMPLE MODEL:**

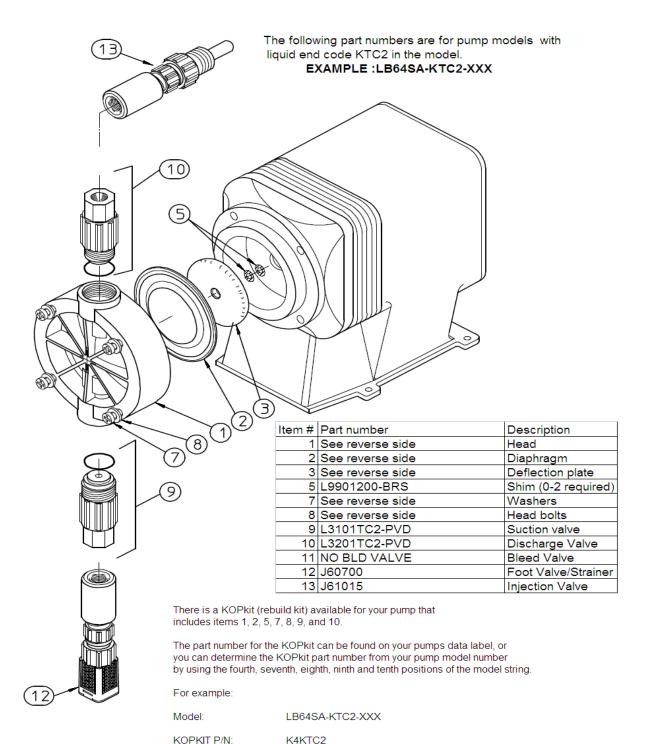
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA-KTC1-XXX

For example the pump head (ITEM #1) for this pump would be:

### P/N L0200400-PVD

PART NUMBER	QTY	DESCRIPTION		
ITEM NO. 1: PUMP HEAD (PVD)				
L0200200-PVD	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0200300-PVD	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0200400-PVD	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 2: DIAPHRAG	M			
L0300900-THY	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0301000-THY	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 3: DEFLECTION PLATE				
L2100200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L2100300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 7 & 8: PUMP H	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
REPLACEMENT FUSES				
L9707300-000	1	E-PLUS, AND E SERIES PUMPS WITH FUSE HOLDER		
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE		
L9704700-000	1	SERIES E-DC PUMPS		
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)		

# **KTC2 WET END PARTS**



AC00380.001 J-9-04 1:3 Use the fourth digit in the model number from your pump to identify the part numbers below

#### **EXAMPLE MODEL:**

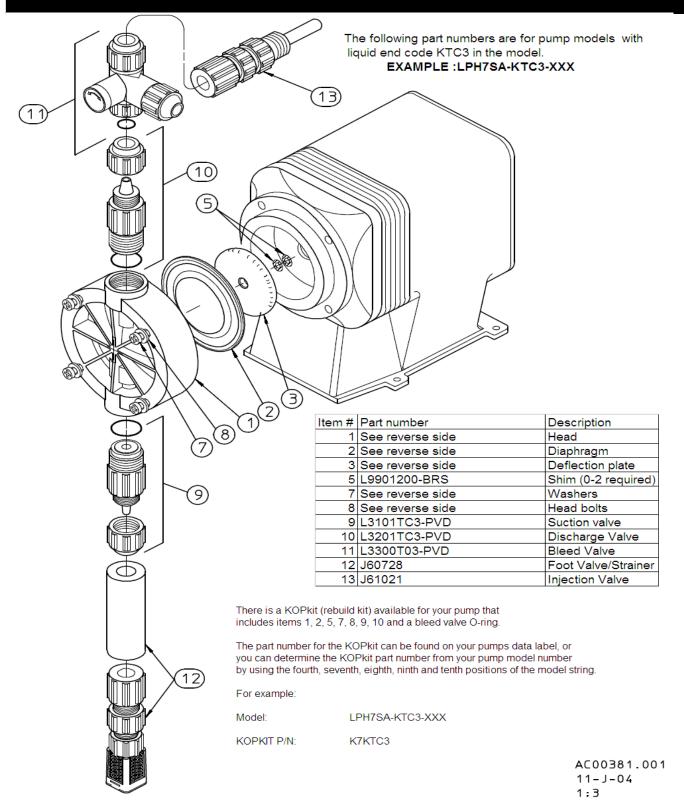
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA-KTC2-XXX

### For example the pump head (ITEM #1) for this pump would be:

### P/N L0200400-PVD

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (PVD)			
L0200200-PVD	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200300-PVD	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200400-PVD	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAGM			
L0300900-THY	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301000-THY	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION PLATE			
L2100200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP H	IEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **KTC3 WET END PARTS**



Use the fourth digit in the model number from your pump to identify the part numbers below

### **EXAMPLE MODEL:**

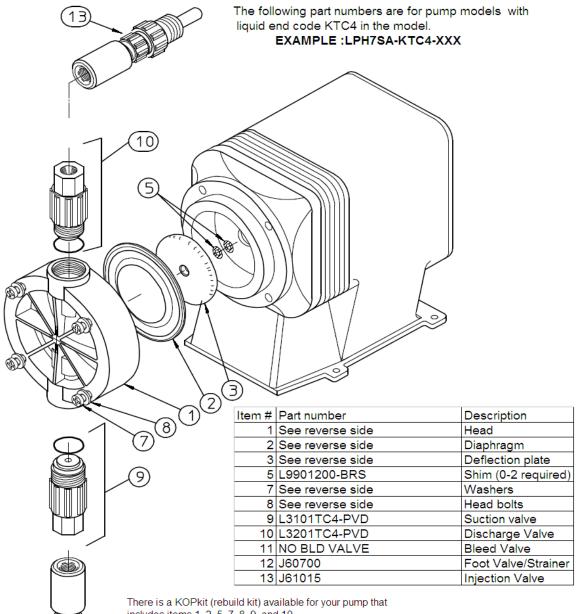
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH7 SA- K TC3- XXX

### For example the pump head (ITEM #1) for this pump would be:

### P/N L0200400-PVD

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (PVD)			
L0200400-PVD	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200500-PVD	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200600-PVD	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200700-PVD	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAG	ITEM NO. 2: DIAPHRAGM		
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301400-THY	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION PLATE			
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP I	IEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **KTC4 WET END PARTS**



includes items 1, 2, 5, 7, 8, 9, and 10.

The part number for the KOPkit can be found on your pumps data label, or you can determine the KOPkit part number from your pump model number by using the fourth, seventh, eighth, ninth and tenth positions of the model string.

For example:

Model: LPH7SA-KTC4-XXX

KOPKIT P/N: K7KTC4

AC00380.001 J-9-04 1:3 Use the fourth digit in the model number from your pump to identify the part numbers below

### **EXAMPLE MODEL:**

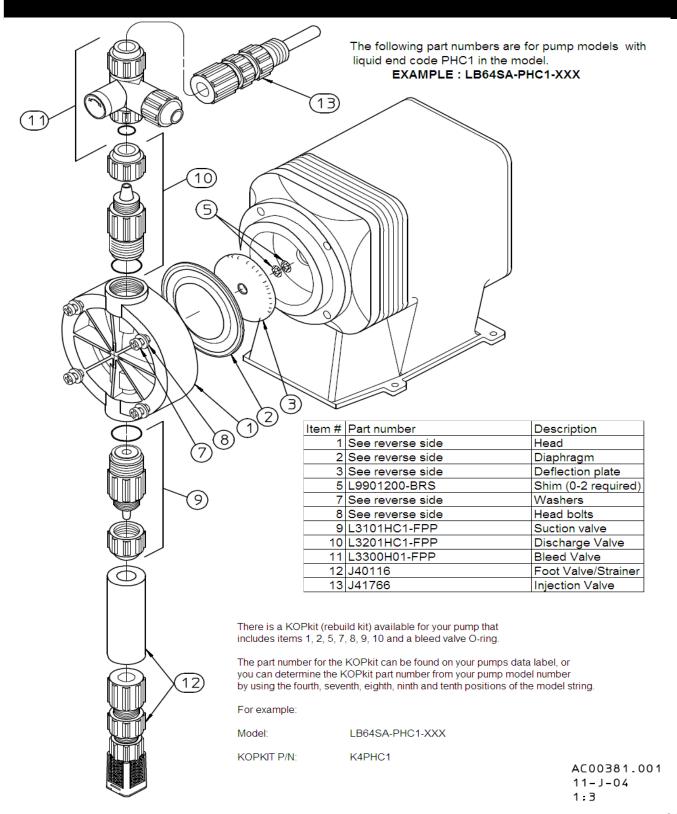
Position	1, 2, 3, 4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH7SA-KTC4-XXX

### For example the pump head (ITEM #1) for this pump would be:

### P/N L0200700-PVD

PART NUMBER	QTY	DESCRIPTION		
ITEM NO. 1: PUMP HEAD (PVD)				
L0200400-PVD	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0200500-PVD	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0200600-PVD	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0200700-PVD	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
<b>ITEM NO. 2: DIAPHRAG</b>	M			
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0301400-THY	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 3: DEFLECTION PLATE				
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L2100700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
REPLACEMENT FUSES				
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER		
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE		
L9704700-000	1	SERIES E-DC PUMPS		
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)		

# **PHC1 WET END PARTS**



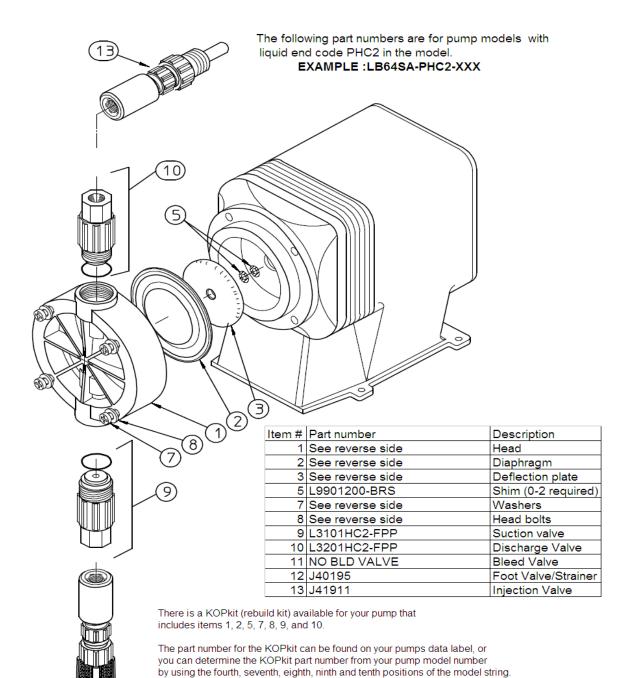
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA- P H C 1- X X X

## For example the pump head (ITEM #1) for this pump would be:

QTY	DESCRIPTION		
ITEM NO. 1: PUMP HEAD (FPP)			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
М			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
N PLATE			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
IEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER		
1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE		
1	SERIES E-DC PUMPS		
1	SERIES MP PUMP (CIRCUIT BREAKER)		
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

# **PHC2 WET END PARTS**



For example:

Model: LB64SA-PHC2-XXX

KOPKIT P/N: K4PHC2

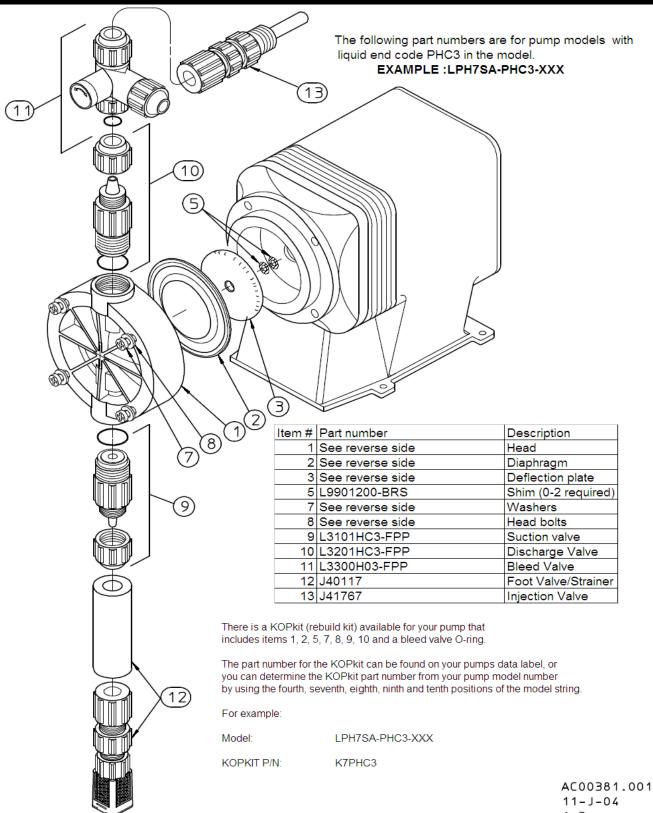
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA- P H C2- X X X

## For example the pump head (ITEM #1) for this pump would be:

PART NUMBER	QTY	DESCRIPTION		
ITEM NO. 1: PUMP HEA	ITEM NO. 1: PUMP HEAD (FPP)			
L0200200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0200300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0200400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 2: DIAPHRAG	М			
L0300900-THY	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0301000-THY	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 3: DEFLECTION	N PLATE			
L2100200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L2100300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 7 & 8: PUMP H	IEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
REPLACEMENT FUSES				
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER		
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE		
L9704700-000	1	SERIES E-DC PUMPS		
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)		

## **PHC3 WET END PARTS**



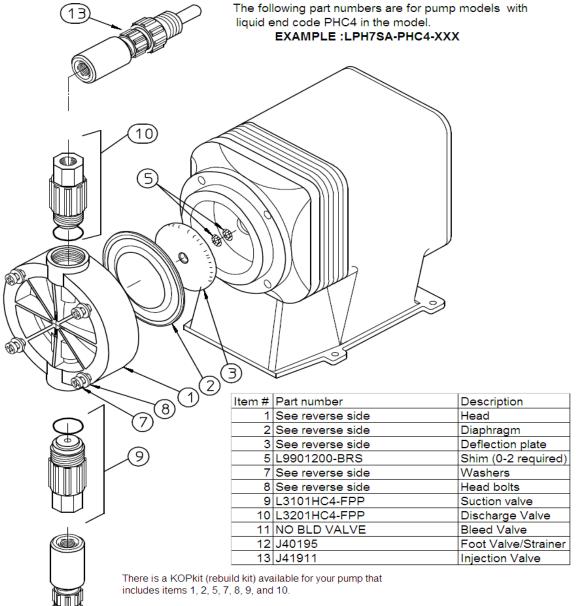
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH7 SA- PHC3- XXX

## For example the pump head (ITEM #1) for this pump would be:

<b>PART NUMBER</b>	QTY	DESCRIPTION
ITEM NO. 1: PUMP HEA	D (FPP)	
L0200400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 2: DIAPHRAG	M	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301400-THY	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 3: DEFLECTION	N PLATE	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
REPLACEMENT FUSES		
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE
L9704700-000	1	SERIES E-DC PUMPS
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)

# **PHC4 WET END PARTS**



The part number for the KOPkit can be found on your pumps data label, or you can determine the KOPkit part number from your pump model number by using the fourth, seventh, eighth, ninth and tenth positions of the model string.

For example:

Model: LPH7SA-PHC4-XXX

KOPKIT P/N: K7PHC4

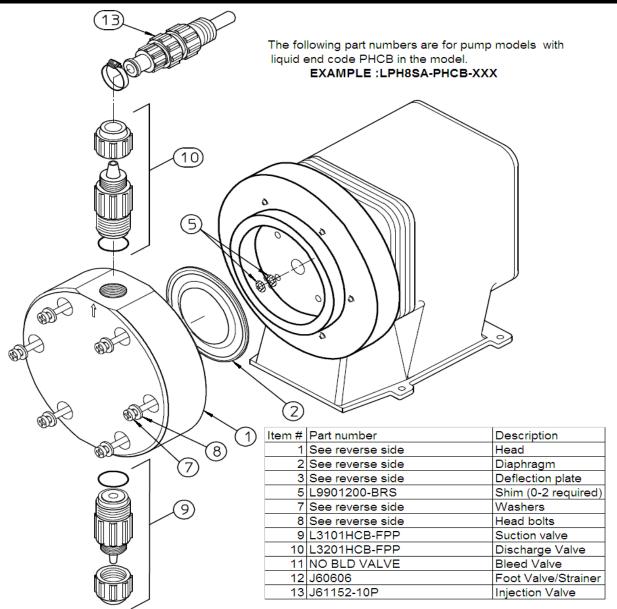
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH7 SA- PHC4- XXX

### For example the pump head (ITEM #1) for this pump would be:

<b>PART NUMBER</b>	QTY	DESCRIPTION
ITEM NO. 1: PUMP HEA	D (FPP)	
L0200400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 2: DIAPHRAG	M	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301400-THY	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 3: DEFLECTION	N PLATE	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
REPLACEMENT FUSES		
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE
L9704700-000	1	SERIES E-DC PUMPS
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)

# **PHCB WET END PARTS**



There is a KOPkit (rebuild kit) available for your pump that includes items 1, 2, 5, 7, 8, 9, and 10.

The part number for the KOPkit can be found on your pumps data label, or you can determine the KOPkit part number from your pump model number by using the fourth, seventh, eighth, ninth and tenth positions of the model string.

For example:

12

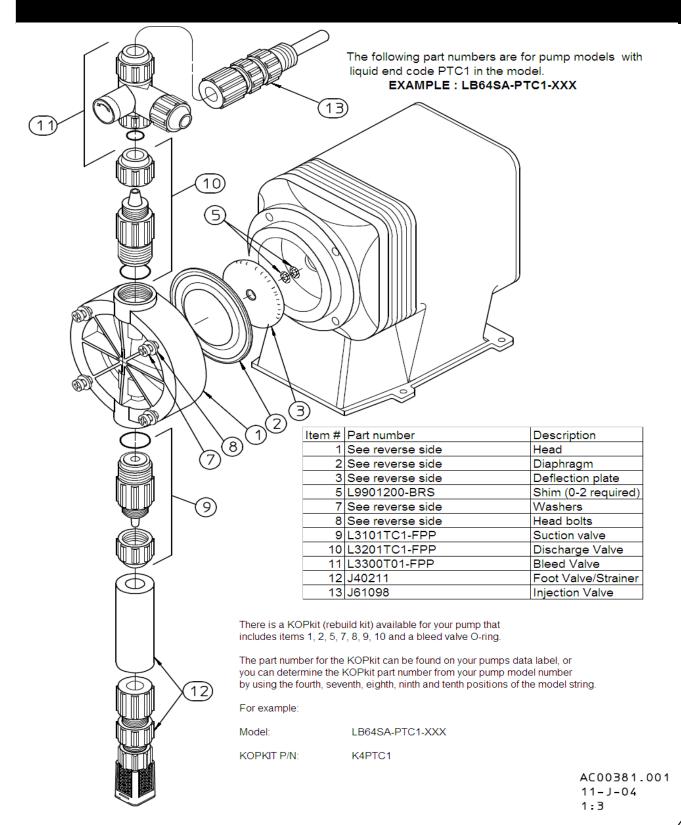
Model: LPH8SA-PHCB-XXX

KOPKIT P/N: K8PHCB

AC00382.001 27-J-04 1:3

PART NUMBER	QTY	DESCRIPTION		
ITEM NO. 1: PUMP HEA	ITEM NO. 1: PUMP HEAD (PPL)			
L0200800-PPL	1			
<b>ITEM NO. 2: DIAPHRAG</b>	М			
L0301600-THY	1			
ITEM NO. 3: DEFLECTION	ITEM NO. 3: DEFLECTION PLATE			
	0	NOT USED ON THESE MODELS		
ITEM NO. 7 & 8: PUMP H	ITEM NO. 7 & 8: PUMP HEAD SCREWS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)			
L3900400-000	1			
REPLACEMENT FUSES				
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER		
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)		

# **PTC1 WET END PARTS**



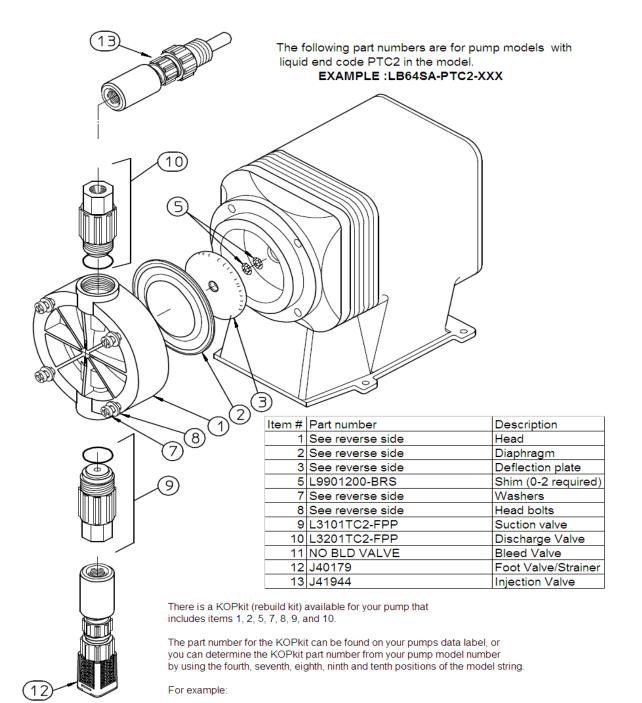
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA-PTC1-XXX

## For example the pump head (ITEM #1) for this pump would be:

QTY	DESCRIPTION		
ITEM NO. 1: PUMP HEAD (FPP)			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
М			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
N PLATE			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
IEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER		
1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE		
1	SERIES E-DC PUMPS		
1	SERIES MP PUMP (CIRCUIT BREAKER)		
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

# **PTC2 WET END PARTS**



LB64SA-PTC2-XXX

K4PTC2

Model:

KOPKIT P/N:

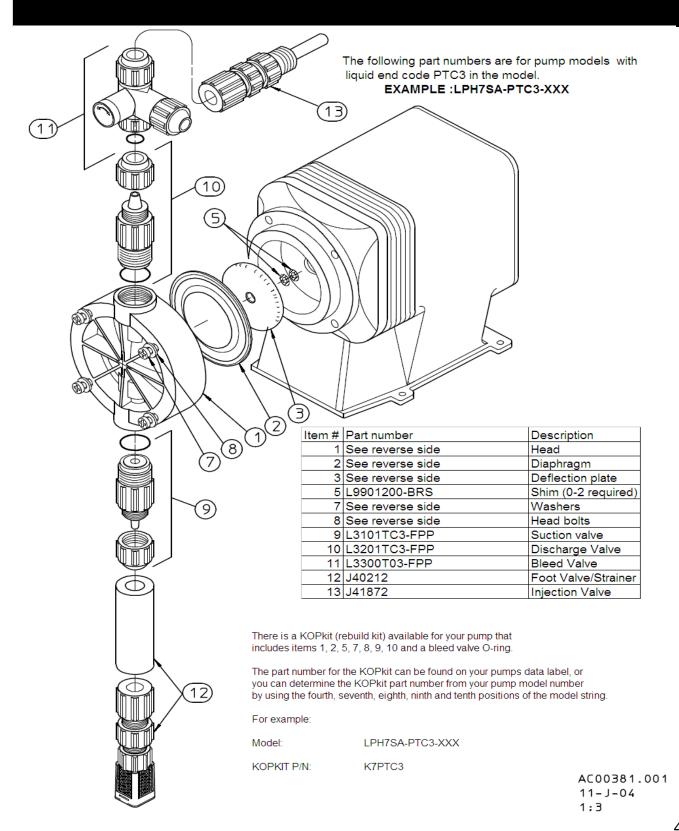
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA- P T C2- X X X

## For example the pump head (ITEM #1) for this pump would be:

QTY	DESCRIPTION		
ITEM NO. 1: PUMP HEAD (FPP)			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
М			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
N PLATE			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
IEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
REPLACEMENT FUSES			
1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER		
1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE		
1	SERIES E-DC PUMPS		
1	SERIES MP PUMP (CIRCUIT BREAKER)		
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

# PTC3 WET END PARTS



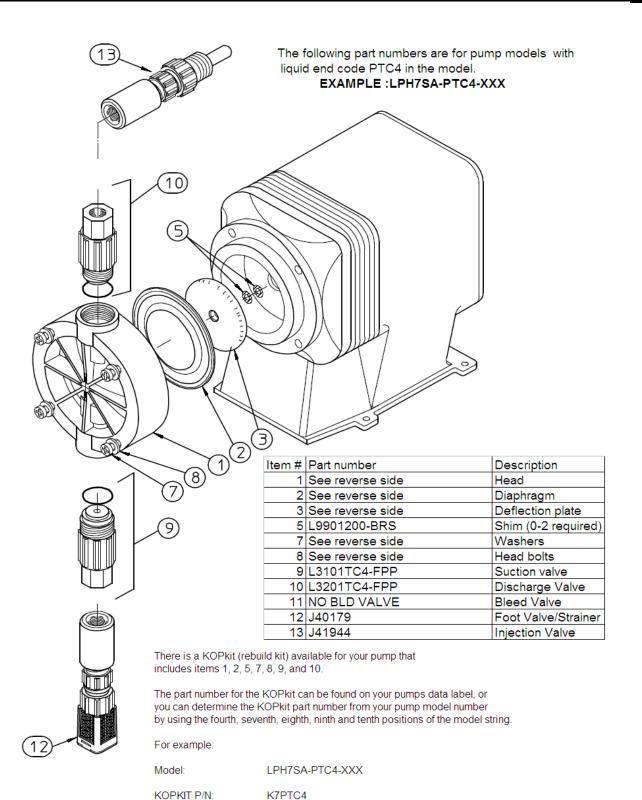
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH7 SA- PTC3- XXX

## For example the pump head (ITEM #1) for this pump would be:

<b>PART NUMBER</b>	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (FPP)			
L0200400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAG	M		
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301400-THY	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION	N PLATE		
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP HEAD SCREWS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)			
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **PTC4 WET END PARTS**



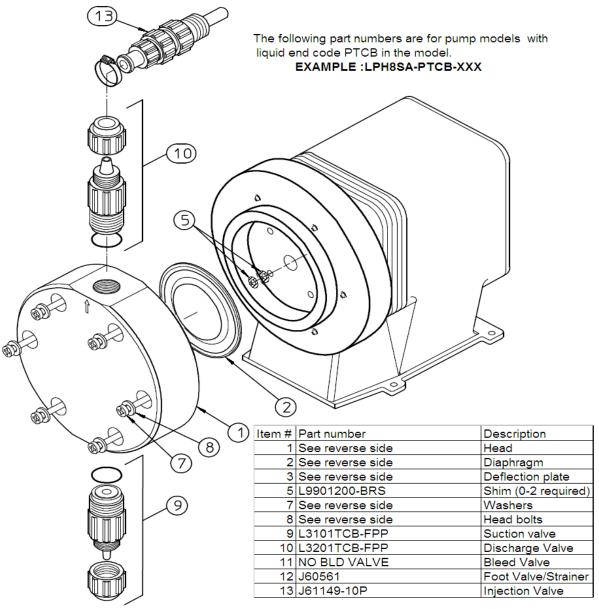
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH7 SA- PTC4- XXX

## For example the pump head (ITEM #1) for this pump would be:

<b>PART NUMBER</b>	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (FPP)			
L0200400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAG	М		
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301400-THY	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION	N PLATE		
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **PTCB WET END PARTS**



There is a KOPkit (rebuild kit) available for your pump that includes items 1, 2, 5, 7, 8, 9, and 10.

The part number for the KOPkit can be found on your pumps data label, or you can determine the KOPkit part number from your pump model number by using the fourth, seventh, eighth, ninth and tenth positions of the model string.

For example:

12

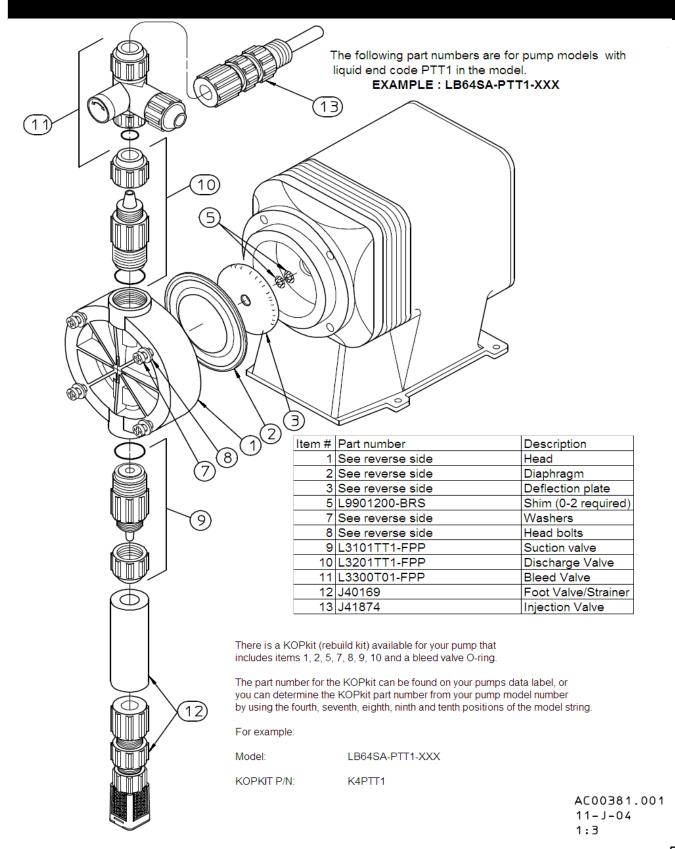
Model: LPH8SA-PTCB-XXX

KOPKIT P/N: K8PTCB

AC00382.001 27-J-04 1:3

<b>PART NUMBER</b>	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (PPL)			
L0200800-PPL	1		
ITEM NO. 2: DIAPHRAG	M		
L0301600-THY	1		
ITEM NO. 3: DEFLECTION	N PLATE		
	0	NOT USED ON THESE MODELS	
ITEM NO. 7 & 8: PUMP HEAD SCREWS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)			
L3900400-000	1		
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# PTT1 WET END PARTS



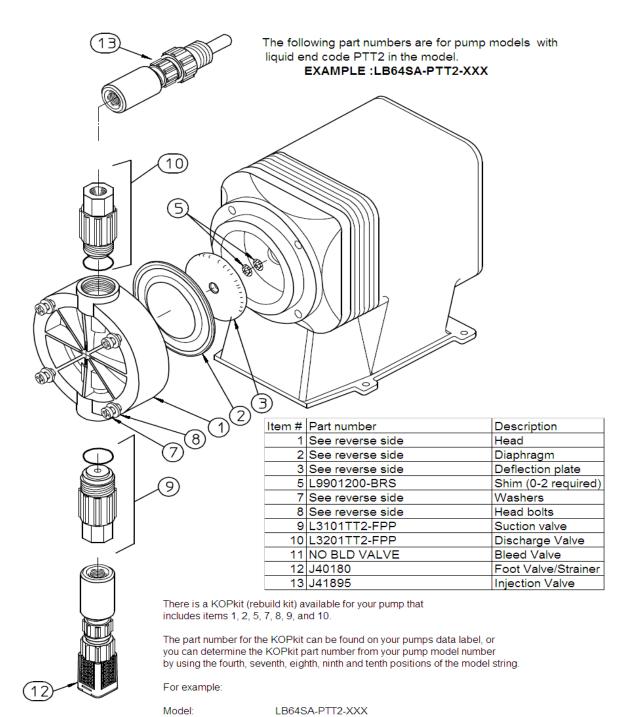
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA-PTT1-XXX

## For example the pump head (ITEM #1) for this pump would be:

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (FPP)			
L0200200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
<b>ITEM NO. 2: DIAPHRAG</b>	M		
L0300900-THY	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301000-THY	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION	N PLATE		
L2100200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **PTT2 WET END PARTS**



KOPKIT P/N:

K4PTT2

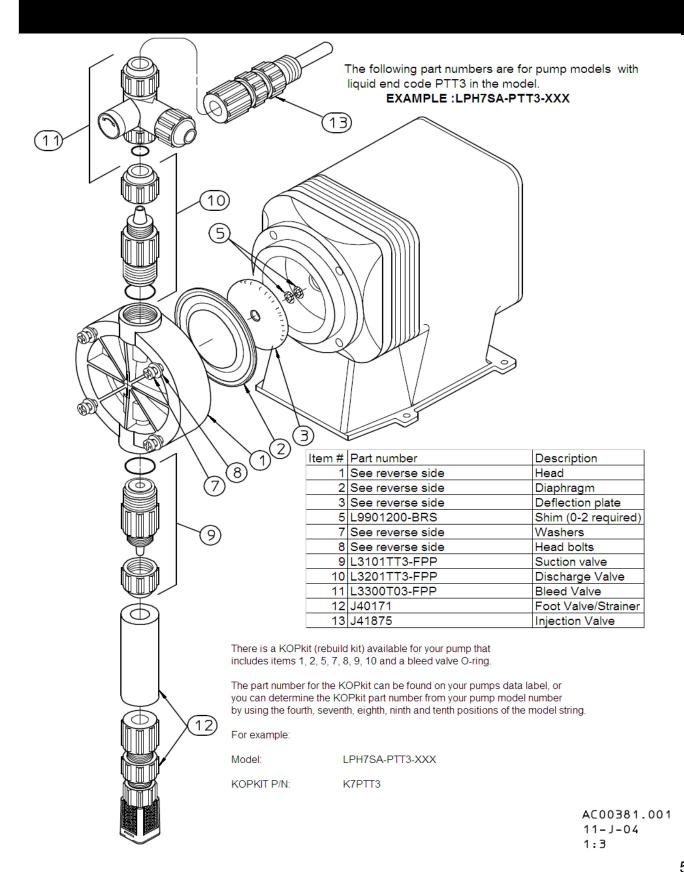
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA-PTT2-XXX

### For example the pump head (ITEM #1) for this pump would be:

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (FPP)			
L0200200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAG	M		
L0300900-THY	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301000-THY	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION	N PLATE		
L2100200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP H	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# PTT3 WET END PARTS



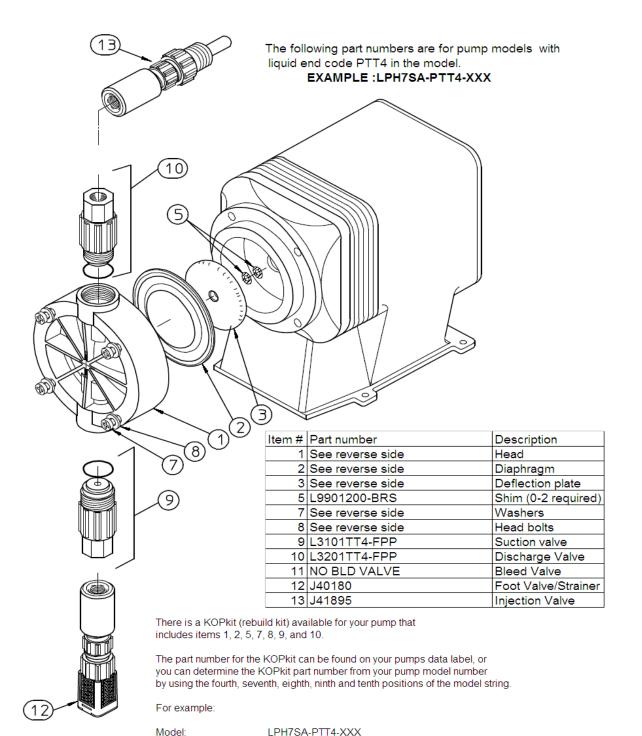
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH7 SA- PTT3- XXX

### For example the pump head (ITEM #1) for this pump would be:

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (FPP)			
L0200400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAG	M		
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301400-THY	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION	N PLATE		
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **PTT4 WET END PARTS**



KOPKIT P/N:

K7PTT4

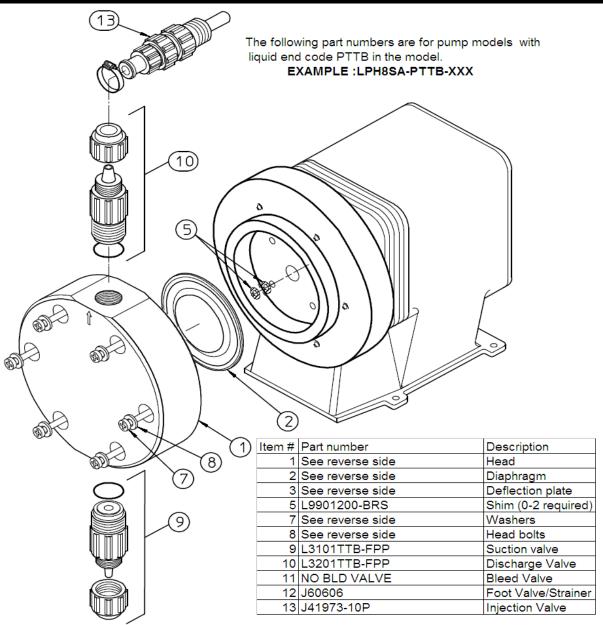
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH7 SA- PTT4- XXX

## For example the pump head (ITEM #1) for this pump would be:

<b>PART NUMBER</b>	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (FPP)			
L0200400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAGM			
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301400-THY	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION PLATE			
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# PTTB WET END PARTS



There is a KOPkit (rebuild kit) available for your pump that includes items 1, 2, 5, 7, 8, 9, and 10.

The part number for the KOPkit can be found on your pumps data label, or you can determine the KOPkit part number from your pump model number by using the fourth, seventh, eighth, ninth and tenth positions of the model string.

For example:

12

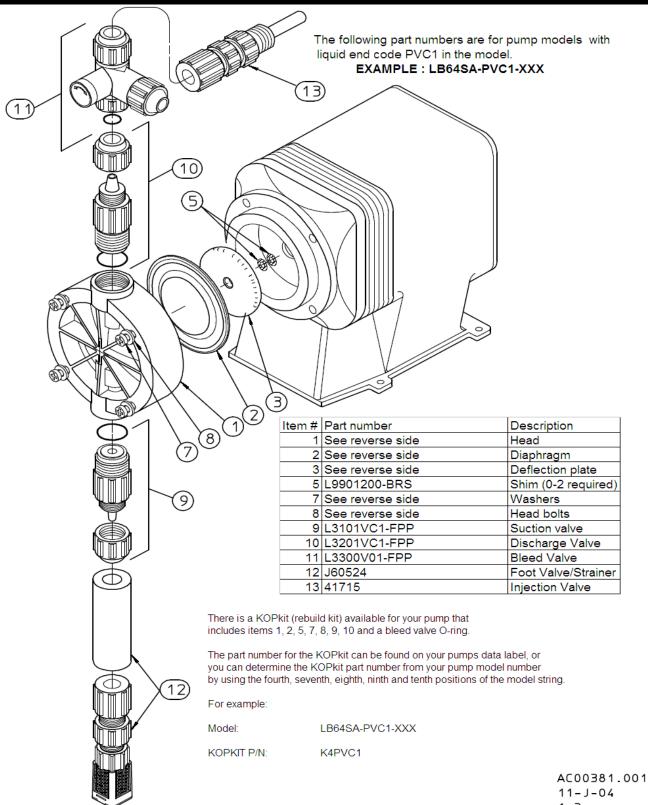
Model: LPH8SA-PTTB-XXX

KOPKIT P/N: K8PTTB

AC00382.001 27-J-04 1:3

PART NUMBER	QTY	DESCRIPTION
ITEM NO. 1: PUMP HEAD (PPL)		
L0200800-PPL	1	
ITEM NO. 2: DIAPHRAGM		
L0301600-THY	1	
ITEM NO. 3: DEFLECTION PLATE		
	0	NOT USED ON THESE MODELS
ITEM NO. 7 & 8: PUMP HEAD SCREWS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
L3900400-000	1	
REPLACEMENT FUSES		
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)

## **PVC1 WET END PARTS**



1:3

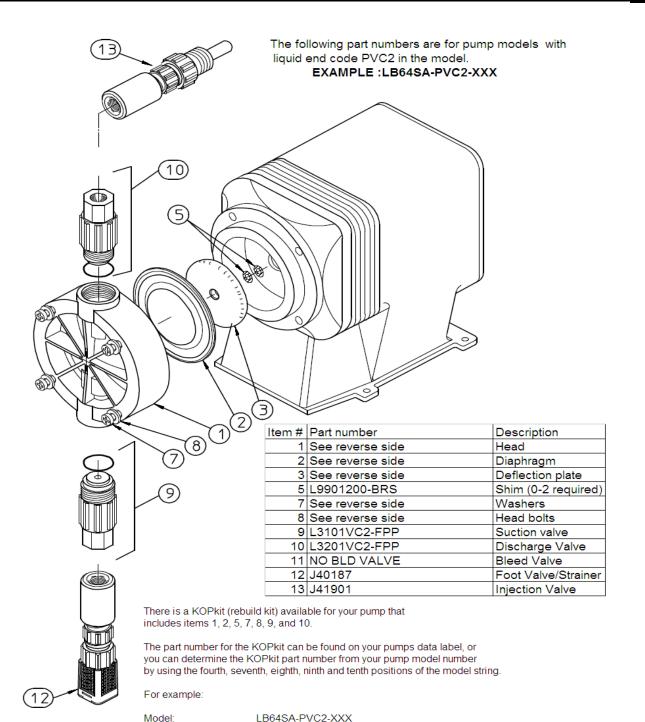
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA- P V C 1- X X X

## For example the pump head (ITEM #1) for this pump would be:

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEA	ITEM NO. 1: PUMP HEAD (FPP)		
L0200200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAGM			
L0300900-THY	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301000-THY	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION PLATE			
L2100200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **PVC2 WET END PARTS**



KOPKIT P/N:

K4PVC2

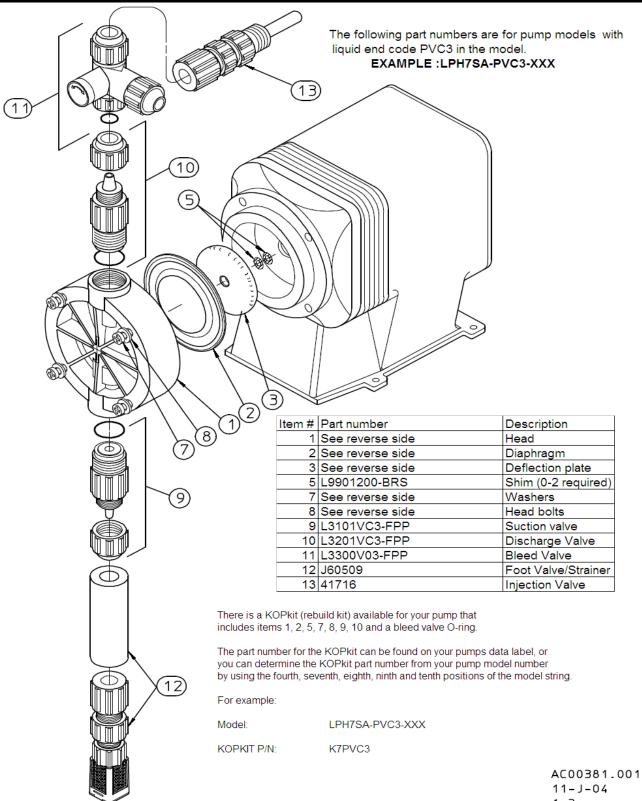
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA- P V C 2- X X X

## For example the pump head (ITEM #1) for this pump would be:

QTY	DESCRIPTION		
ITEM NO. 1: PUMP HEAD (FPP)			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 2: DIAPHRAGM			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 3: DEFLECTION PLATE			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
IEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
REPLACEMENT FUSES			
1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER		
1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE		
1	SERIES E-DC PUMPS		
1	SERIES MP PUMP (CIRCUIT BREAKER)		
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

## **PVC3 WET END PARTS**



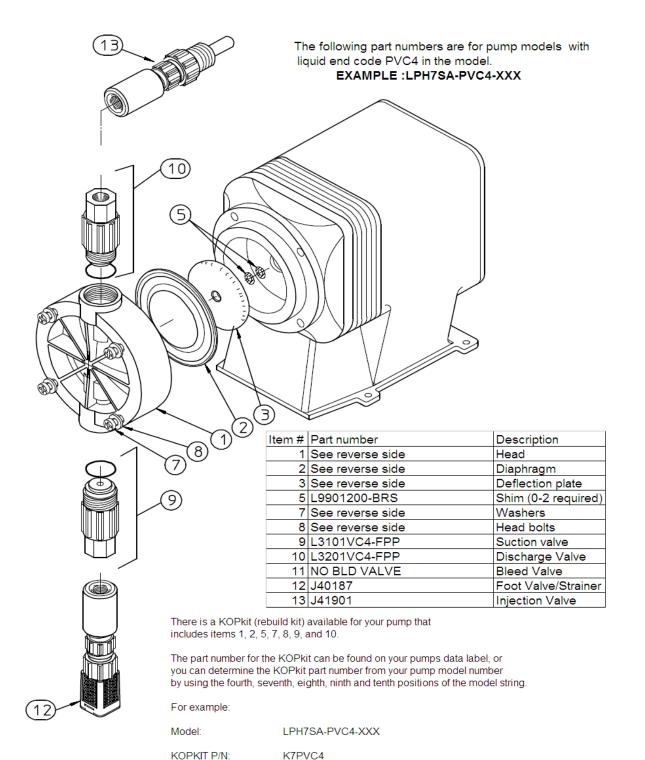
### **EXAMPLE MODEL:**

Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH7 SA- P V C 3- X X X

### For example the pump head (ITEM #1) for this pump would be:

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (FPP)			
L0200400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAGM			
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301400-THY	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION	ITEM NO. 3: DEFLECTION PLATE		
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP I	IEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **PVC4 WET END PARTS**



AC00380.001 J-9-04 1:3

#### **EXAMPLE MODEL:**

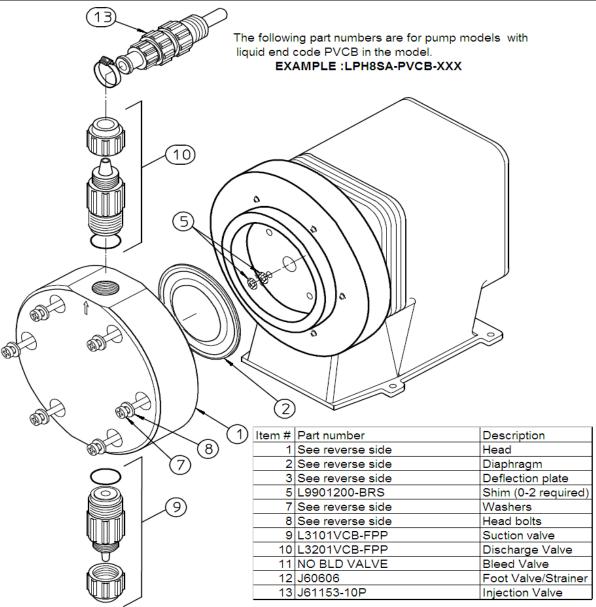
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH7 SA- P V C 4- X X X

## For example the pump head (ITEM #1) for this pump would be:

### P/N L0200700-FPP

PART NUMBER	QTY	DESCRIPTION
ITEM NO. 1: PUMP HEA	D (FPP)	
L0200400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 2: DIAPHRAG	M	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301400-THY	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 3: DEFLECTION	N PLATE	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	EWS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
REPLACEMENT FUSES		
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE
L9704700-000	1	SERIES E-DC PUMPS
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)

# **PVCB WET END PARTS**



There is a KOPkit (rebuild kit) available for your pump that includes items 1, 2, 5, 7, 8, 9, and 10.

The part number for the KOPkit can be found on your pumps data label, or you can determine the KOPkit part number from your pump model number by using the fourth, seventh, eighth, ninth and tenth positions of the model string.

For example:

12

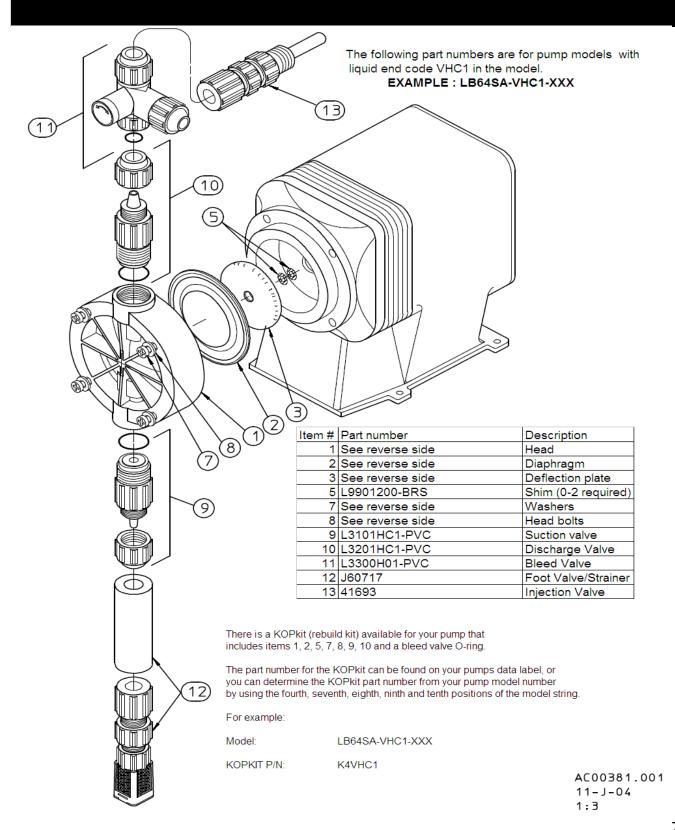
Model: LPH8SA-PVCB-XXX

KOPKIT P/N: K8PVCB

AC00382.001 27-J-04 1:3

PART NUMBER	QTY	DESCRIPTION		
ITEM NO. 1: PUMP HEA	ITEM NO. 1: PUMP HEAD (PPL)			
L0200800-PPL	1			
<b>ITEM NO. 2: DIAPHRAG</b>	M			
L0301600-THY	1			
ITEM NO. 3: DEFLECTION	N PLATE			
	0	NOT USED ON THESE MODELS		
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
L3900400-000	1			
REPLACEMENT FUSES				
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER		
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)		

# **VHC1 WET END PARTS**



#### **EXAMPLE MODEL:**

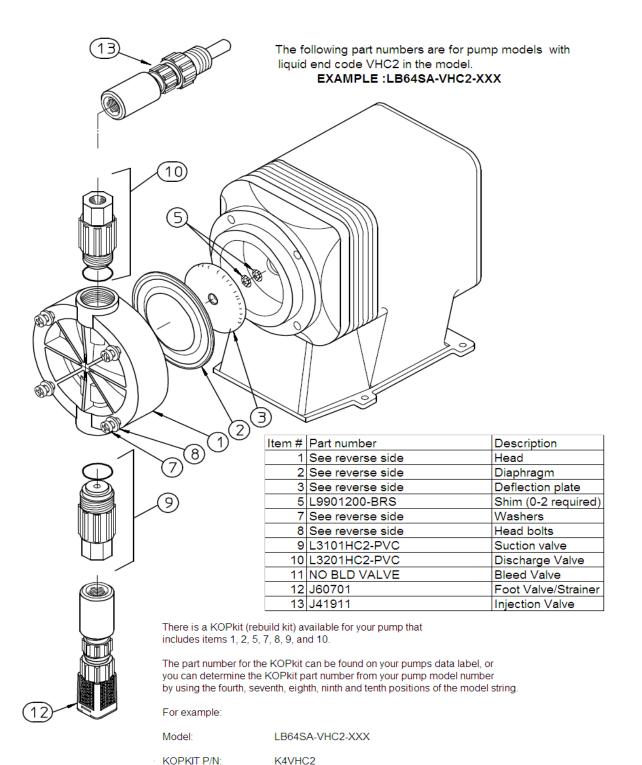
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA- V HC1- XXX

## For example the pump head (ITEM #1) for this pump would be:

#### P/N L0200400-PVC

QTY	DESCRIPTION		
ITEM NO. 1: PUMP HEAD (PVC)			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
М			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
N PLATE			
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
IEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
REPLACEMENT FUSES			
1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER		
1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE		
1	SERIES E-DC PUMPS		
1	SERIES MP PUMP (CIRCUIT BREAKER)		
	1 1 1 M 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

# **VHC2 WET END PARTS**



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#### **EXAMPLE MODEL:**

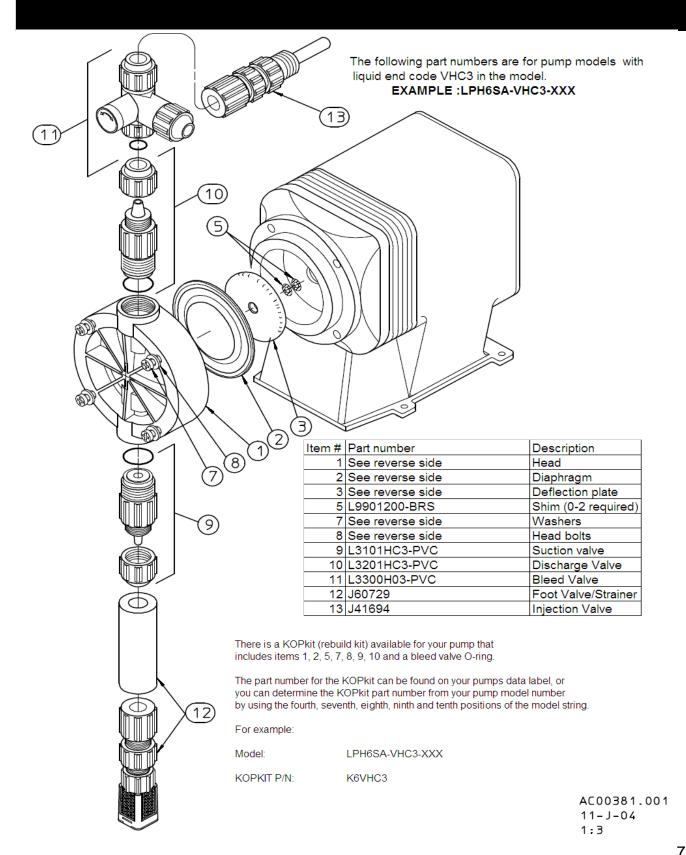
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA- V HC2- XXX

## For example the pump head (ITEM #1) for this pump would be:

#### P/N L0200400-PVC

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (PVC)			
L0200900-PVC	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200300-PVC	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200400-PVC	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAG	M		
L0300900-THY	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301000-THY	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION	N PLATE		
L2100200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP H	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **VHC3 WET END PARTS**



#### **EXAMPLE MODEL:**

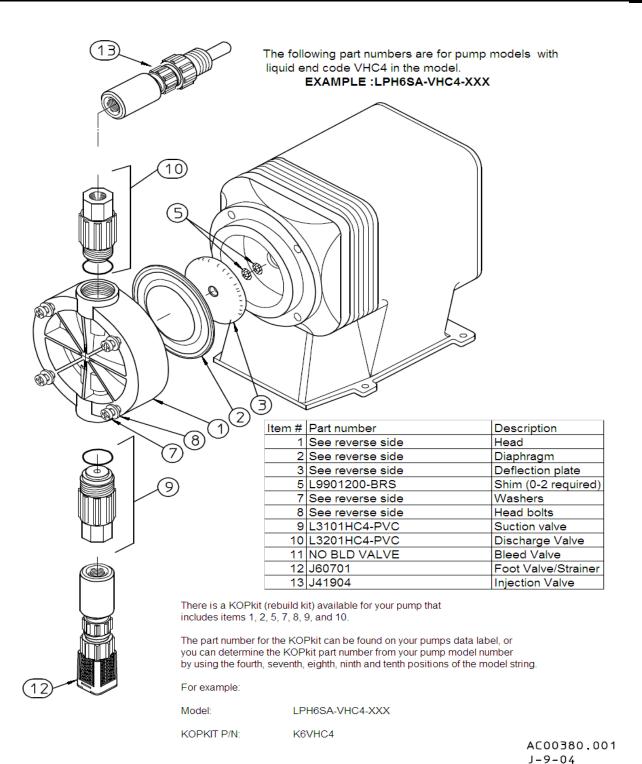
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH6 SA- V HC3- XXX

## For example the pump head (ITEM #1) for this pump would be:

#### P/N L0200600-PVC

PART NUMBER	QTY	DESCRIPTION
ITEM NO. 1: PUMP HEAD (PVC)		
L0200400-PVC	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200500-PVC	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200600-PVC	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 2: DIAPHRAG	М	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 3: DEFLECTION PLATE		
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
REPLACEMENT FUSES		
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE
L9704700-000	1	SERIES E-DC PUMPS
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)

# **VHC4 WET END PARTS**



1:3

#### **EXAMPLE MODEL:**

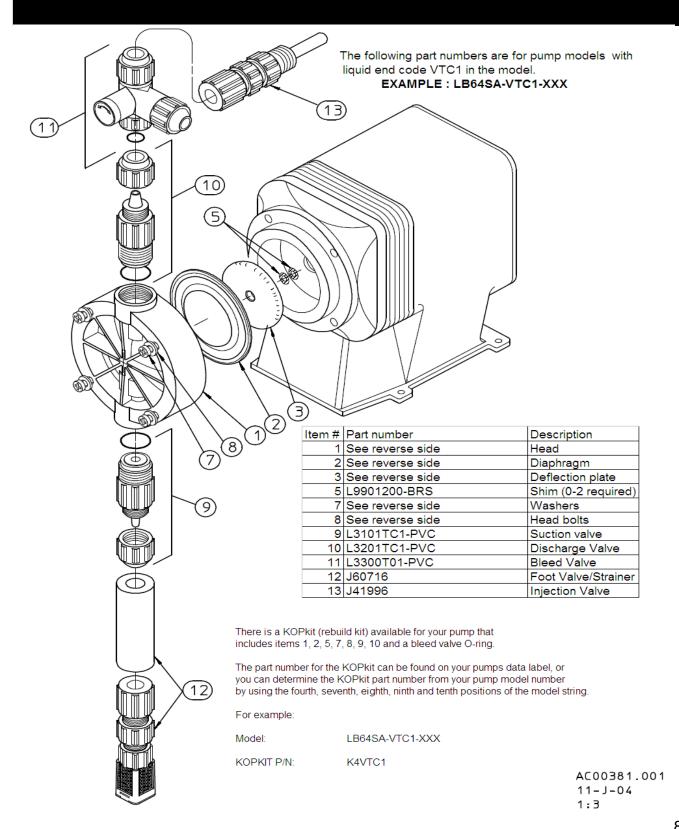
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH6 SA- V HC4- XXX

## For example the pump head (ITEM #1) for this pump would be:

#### P/N L0200600-PVC

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEA	ITEM NO. 1: PUMP HEAD (PVC)		
L0200400-PVC	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200500-PVC	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200600-PVC	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAGM			
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION PLATE			
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **VTC1 WET END PARTS**



#### **EXAMPLE MODEL:**

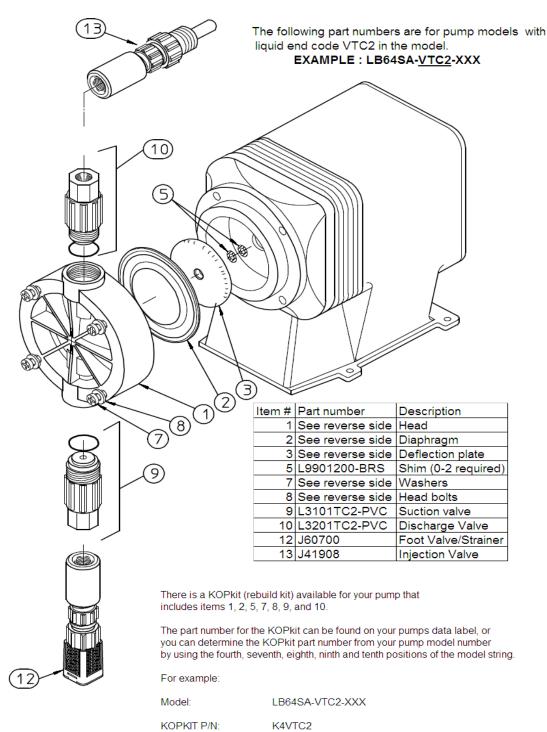
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA- V TC1- XXX

### For example the pump head (ITEM #1) for this pump would be:

### P/N L0200400-PVC

QTY	DESCRIPTION
D (PVC)	
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
М	
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
N PLATE	
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
IEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)
1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER
1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE
1	SERIES E-DC PUMPS
1	SERIES MP PUMP (CIRCUIT BREAKER)
	1 1 1 M 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

# **VTC2 WET END PARTS**



#### **EXAMPLE MODEL:**

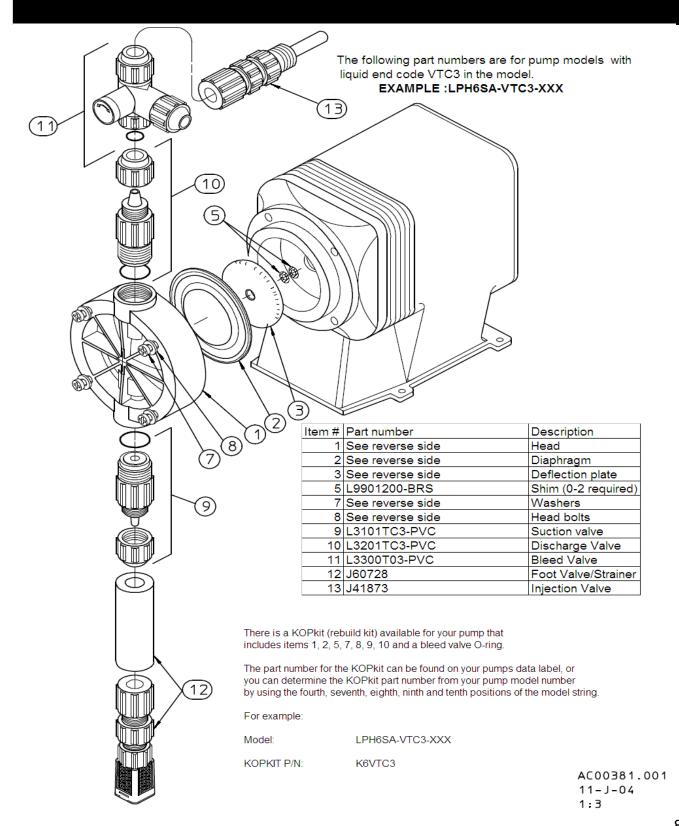
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA- V TC2- XXX

### For example the pump head (ITEM #1) for this pump would be:

#### P/N L0200400-PVC

PART NUMBER	QTY	DESCRIPTION
ITEM NO. 1: PUMP HEA	D (PVC)	
L0200900-PVC	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200300-PVC	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200400-PVC	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 2: DIAPHRAG	M	
L0300900-THY	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301000-THY	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 3: DEFLECTION	N PLATE	
L2100200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 7 & 8: PUMP H	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
REPLACEMENT FUSES		
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE
L9704700-000	1	SERIES E-DC PUMPS
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)

## **VTC3 WET END PARTS**



#### **EXAMPLE MODEL:**

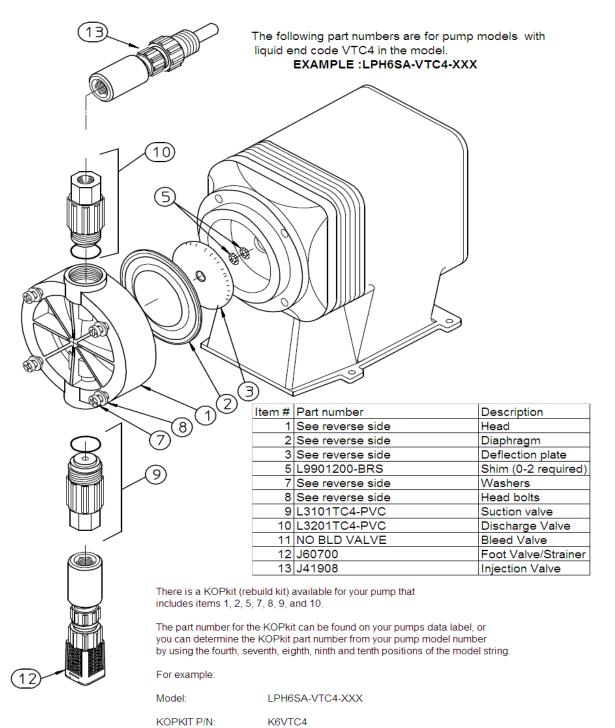
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH6 SA- V TC3- XXX

### For example the pump head (ITEM #1) for this pump would be:

### P/N L0200600-PVC

PART NUMBER	QTY	DESCRIPTION
ITEM NO. 1: PUMP HEA	D (PVC)	
L0200400-PVC	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200500-PVC	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200600-PVC	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
<b>ITEM NO. 2: DIAPHRAG</b>	M	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 3: DEFLECTION	N PLATE	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
REPLACEMENT FUSES		
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE
L9704700-000	1	SERIES E-DC PUMPS
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)

# **VTC4 WET END PARTS**



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#### **EXAMPLE MODEL:**

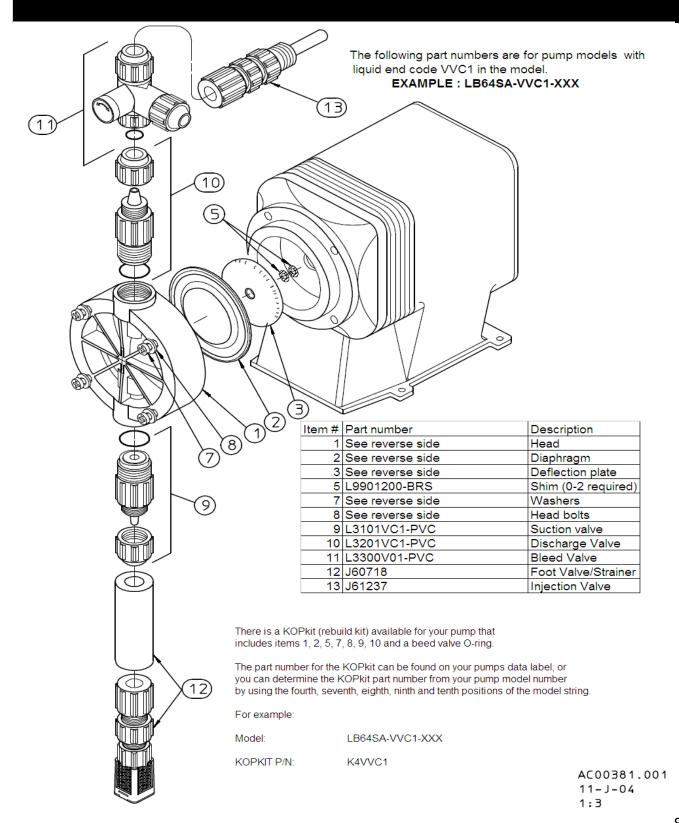
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH6 SA- V TC4- XXX

## For example the pump head (ITEM #1) for this pump would be:

#### P/N L0200600-PVC

PART NUMBER	QTY	DESCRIPTION
ITEM NO. 1: PUMP HEA	D (PVC)	
L0200400-PVC	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200500-PVC	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200600-PVC	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 2: DIAPHRAGM		
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 3: DEFLECTIO	N PLATE	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 7 & 8: PUMP H	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
REPLACEMENT FUSES		
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE
L9704700-000	1	SERIES E-DC PUMPS
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)

# **VVC1 WET END PARTS**



#### **EXAMPLE MODEL:**

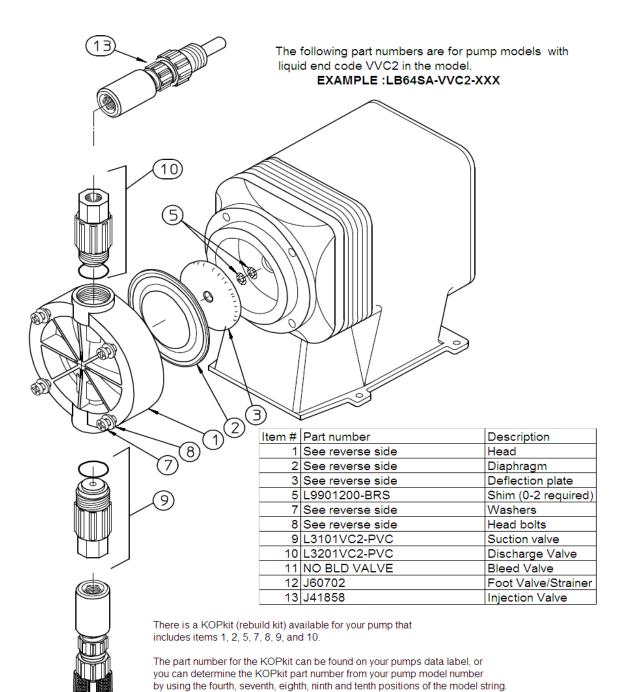
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA- V V C 1- X X X

### For example the pump head (ITEM #1) for this pump would be:

#### P/N L0200400-PVC

PART NUMBER	QTY	DESCRIPTION
ITEM NO. 1: PUMP HEA	D (PVC)	
L0200900-PVC	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200300-PVC	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200400-PVC	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 2: DIAPHRAG	M	
L0300900-THY	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301000-THY	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 3: DEFLECTION	N PLATE	
L2100200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 7 & 8: PUMP H	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
REPLACEMENT FUSES		
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE
L9704700-000	1	SERIES E-DC PUMPS
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)

# **VVC2 WET END PARTS**



Model: LB64SA-VVC2-XXX

KOPKIT P/N: K4VVC2

For example:

12

AC00380.001 J-9-04 1:3

#### **EXAMPLE MODEL:**

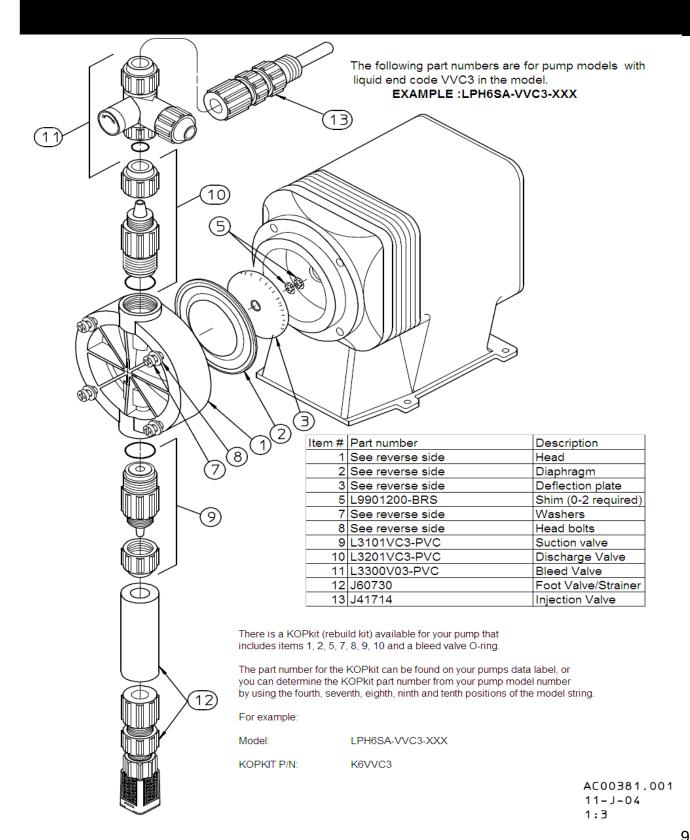
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L B6 <u>4</u> SA- V V C2- X X X

## For example the pump head (ITEM #1) for this pump would be:

#### P/N L0200400-PVC

QTY	DESCRIPTION
D (PVC)	
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
М	
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
N PLATE	
1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
IEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)
1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER
1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE
1	SERIES E-DC PUMPS
1	SERIES MP PUMP (CIRCUIT BREAKER)
	1 1 1 M 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

## **VVC3 WET END PARTS**



#### **EXAMPLE MODEL:**

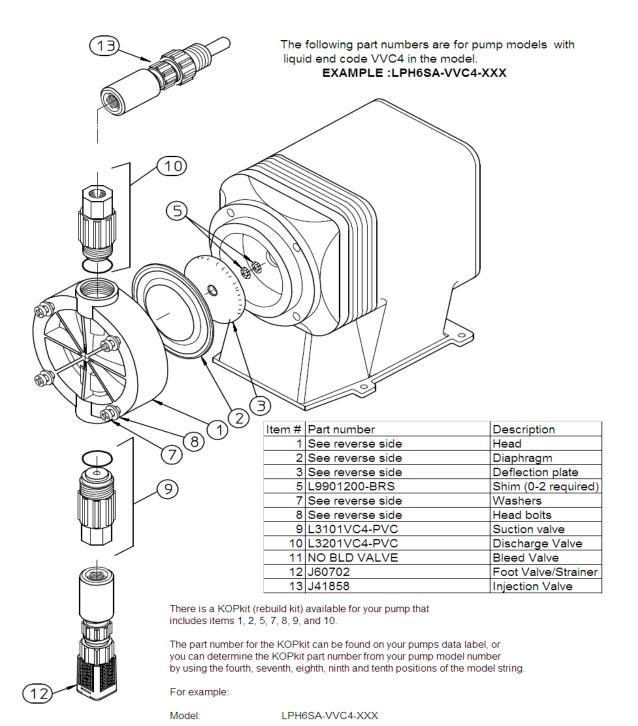
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH6 SA- V VC3- XXX

## For example the pump head (ITEM #1) for this pump would be:

### P/N L0200600-PVC

PART NUMBER	QTY	DESCRIPTION		
ITEM NO. 1: PUMP HEAD (PVC)				
L0200400-PVC	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0200500-PVC	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0200600-PVC	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
<b>ITEM NO. 2: DIAPHRAG</b>	M			
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 3: DEFLECTION	N PLATE			
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
REPLACEMENT FUSES				
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER		
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE		
L9704700-000	1	SERIES E-DC PUMPS		
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)		

# **VVC4 WET END PARTS**



K6VVC4

KOPKIT P/N:

AC00380.001 J-9-04 1:3

#### **EXAMPLE MODEL:**

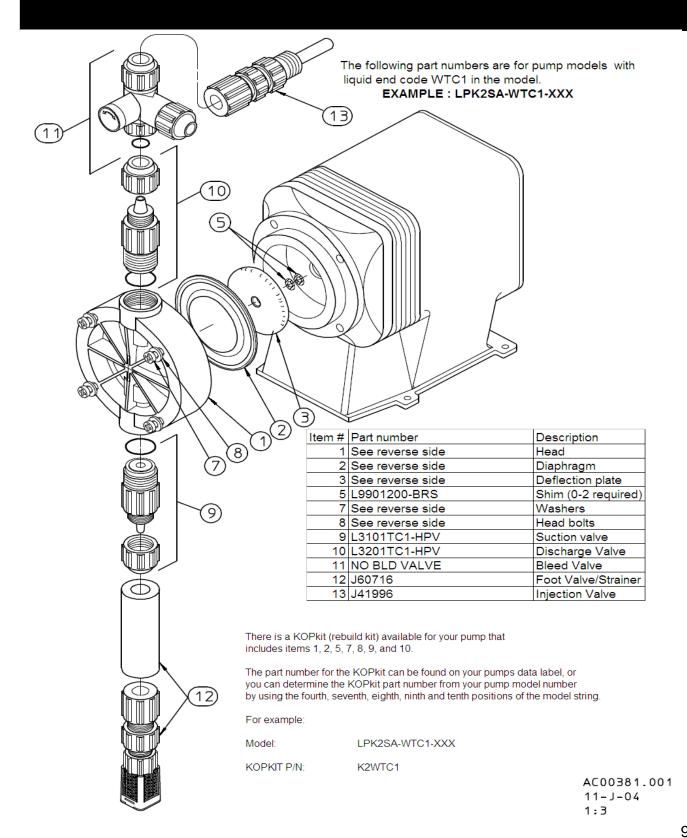
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH6 SA- V V C 4- X X X

### For example the pump head (ITEM #1) for this pump would be:

#### P/N L0200600-PVC

PART NUMBER	QTY	DESCRIPTION		
ITEM NO. 1: PUMP HEAD (PVC)				
L0200400-PVC	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0200500-PVC	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0200600-PVC	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 2: DIAPHRAG	М			
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0301200-THY	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L0301300-THY	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 3: DEFLECTION	ITEM NO. 3: DEFLECTION PLATE			
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L2100500-FPP	1	5 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L2100600-FPP	1	6 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
ITEM NO. 7 & 8: PUMP I	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER		
REPLACEMENT FUSES				
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER		
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE		
L9704700-000	1	SERIES E-DC PUMPS		
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)		

# **WTC1 WET END PARTS**



#### **EXAMPLE MODEL:**

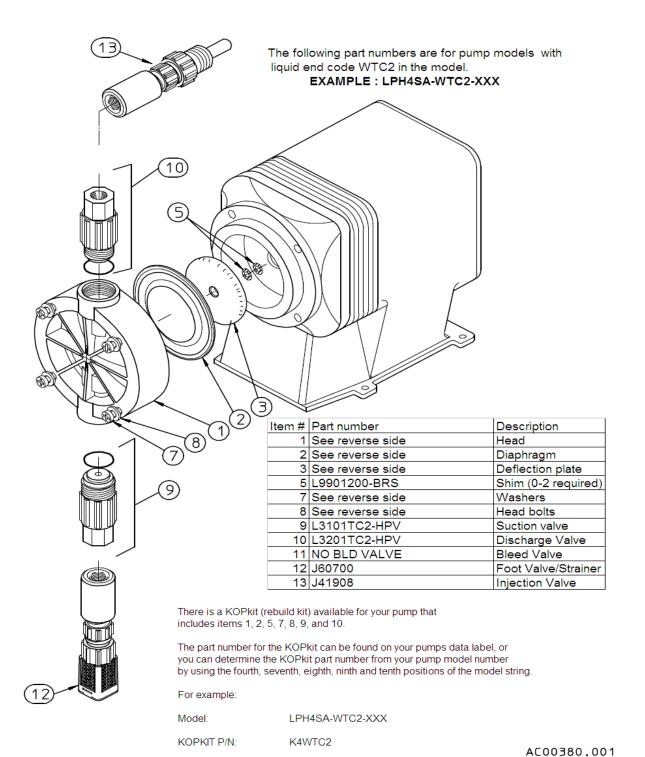
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PK2 SA- W TC1- XXX

### For example the pump head (ITEM #1) for this pump would be:

### P/N L0202400-HPV

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (PVC)			
L0202400-HPV	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0202500-HPV	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200400-HPV	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAG	M		
L0300900-THY	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301000-THY	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION	N PLATE		
L2100200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP H	ITEM NO. 7 & 8: PUMP HEAD SCREWS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)		
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **WTC2 WET END PARTS**



J-9-04 1:3

#### **EXAMPLE MODEL:**

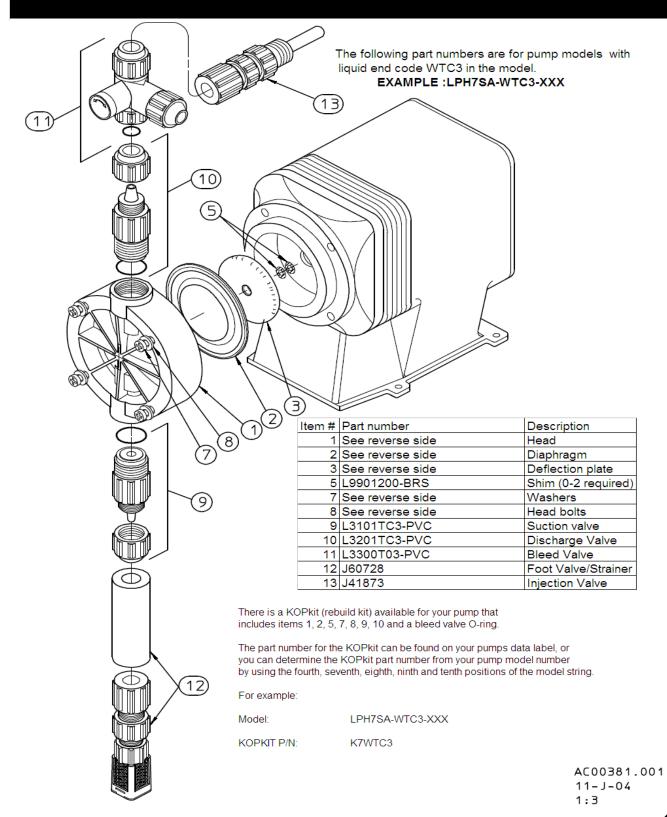
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH4 SA- W TC2- XXX

### For example the pump head (ITEM #1) for this pump would be:

### P/N L0200400-HPV

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (PVC)			
L0202400-HPV	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0202500-HPV	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200400-HPV	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAG	M		
L0300900-THY	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301000-THY	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTION	N PLATE		
L2100200-FPP	1	2 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100300-FPP	1	3 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP H	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **WTC3 WET END PARTS**



#### **EXAMPLE MODEL:**

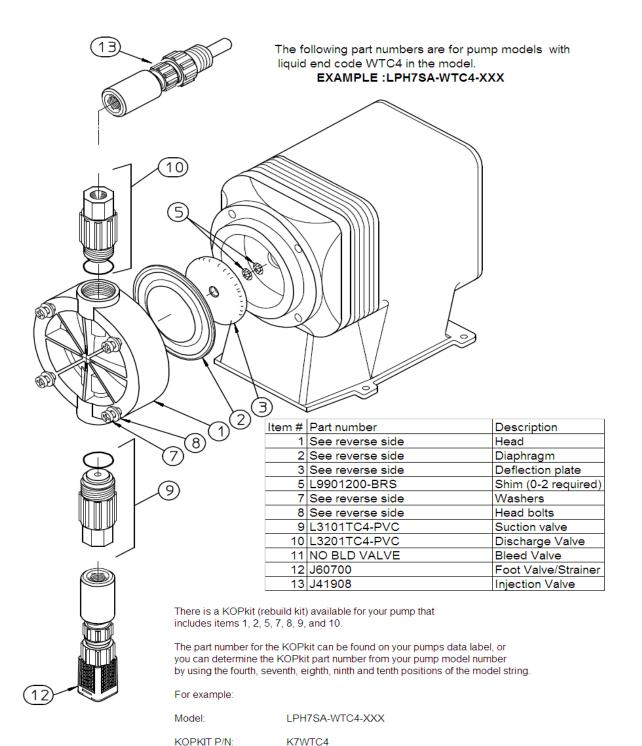
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH7 SA- W TC3- XXX

### For example the pump head (ITEM #1) for this pump would be:

### P/N L0200700-HPV

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEAD (FPP)			
L0200400-HPV	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0200700-HPV	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 2: DIAPHRAG	M		
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L0301400-THY	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 3: DEFLECTIO	N PLATE		
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L2100700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
ITEM NO. 7 & 8: PUMP H	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER	
REPLACEMENT FUSES	REPLACEMENT FUSES		
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE	
L9704700-000	1	SERIES E-DC PUMPS	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

# **WTC4 WET END PARTS**



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#### **EXAMPLE MODEL:**

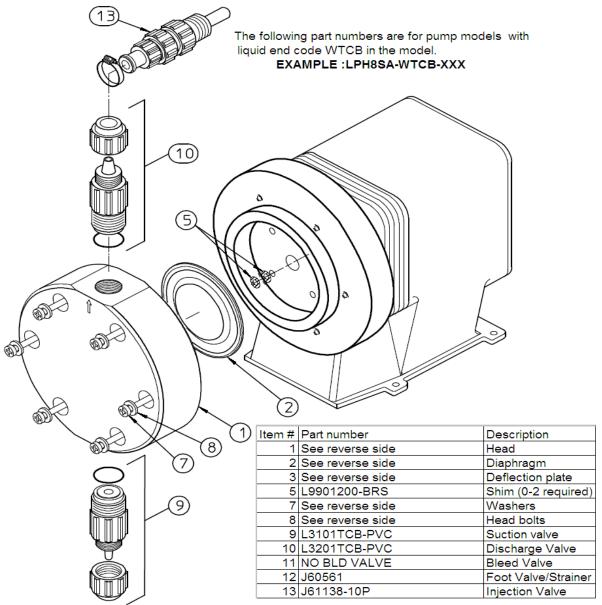
Position	1, 2, 3,4, 5, 6 -7, 8, 9,10-11,12,13
Model:	L PH7 SA- W TC4- XXX

### For example the pump head (ITEM #1) for this pump would be:

### P/N L0200700-HPV

PART NUMBER	QTY	DESCRIPTION
ITEM NO. 1: PUMP HEAD (FPP)		
L0200400-HPV	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0200700-HPV	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 2: DIAPHRAG	M	
L0301100-THY	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L0301400-THY	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 3: DEFLECTION	N PLATE	
L2100400-FPP	1	4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L2100700-FPP	1	7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
ITEM NO. 7 & 8: PUMP H	HEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)
L3900200-000	1	2,3, OR 4 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
L3900300-000	1	5, 6 OR 7 IN POSITION NUMBER FOUR OF THE MODEL NUMBER
REPLACEMENT FUSES		
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER
L9711200-000	1	A -PLUS, C, C-PLUS, AND E SERIES PUMPS WITH PC BOARD MOUNTED FUSE
L9704700-000	1	SERIES E-DC PUMPS
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)

# **WTCB WET END PARTS**



There is a KOPkit (rebuild kit) available for your pump that includes items 1, 2, 5, 7, 8, 9, and 10.

The part number for the KOPkit can be found on your pumps data label, or you can determine the KOPkit part number from your pump model number by using the fourth, seventh, eighth, ninth and tenth positions of the model string.

For example:

12

Model: LPH8SA-WTCB-XXX

KOPKIT P/N: K8WTCB

AC00382.001 27-J-04 1:3

PART NUMBER	QTY	DESCRIPTION	
ITEM NO. 1: PUMP HEA	ITEM NO. 1: PUMP HEAD (PPL)		
L0200800-HPV	1		
<b>ITEM NO. 2: DIAPHRAG</b>	ITEM NO. 2: DIAPHRAGM		
L0301600-THY	1		
ITEM NO. 3: DEFLECTION	N PLATE		
	0	NOT USED ON THESE MODELS	
ITEM NO. 7 & 8: PUMP I	IEAD SCRE	WS AND WASHERS KIT (CONTAINS BOLTS AND WASHERS)	
L3900400-000	1		
REPLACEMENT FUSES			
L9707300-000	1	E-PLUS SERIES, AND E SERIES PUMPS WITH FUSE HOLDER	
L9700700-250	1	SERIES MP PUMP (CIRCUIT BREAKER)	

