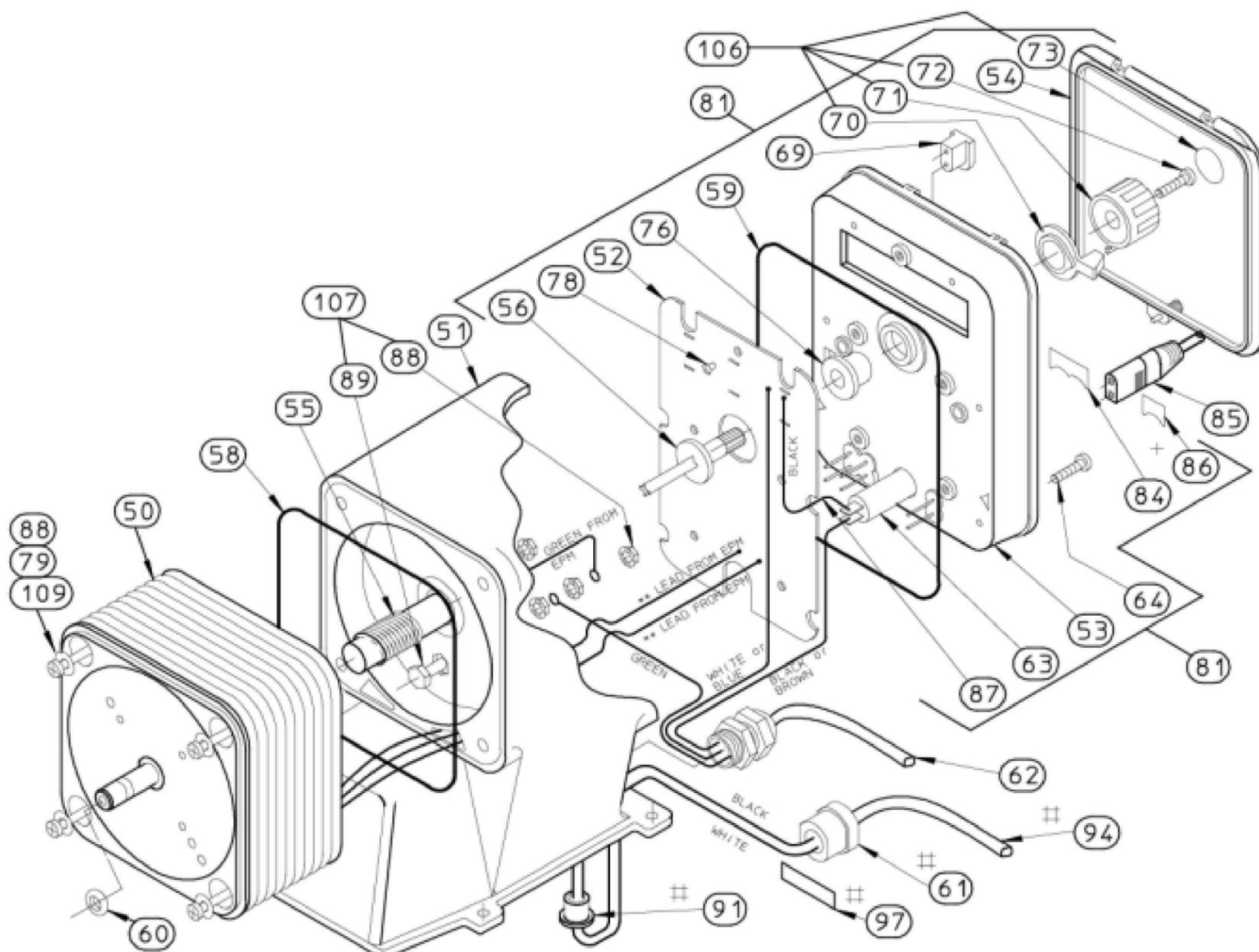


SERIES MP DRIVE ASSEMBLY AND CONTROL PANEL PARTS IDENTIFICATION



ITEM	DESCRIPTION	QTY	ITEM	DESCRIPTION	QTY
50	ELEC. POWER MODULE(EPM)	1	73	KNOB STICKER,STROKE LG.	1
51	HOUSING	1	74	EPM MOUNTING SCREW	4
52	ELECTRONIC CONTROL BOARD	1	76	GROMMET,STROKE LENGTH	1
53	CONTROL PANEL	1	77	TOUCH PAD(NOT SHOWN)	1
54	DUST COVER ASSEMBLY	1	78	CIRCUIT MOUNT SCREW	5
55	FEMALE ADJUSTMENT SHAFT	1	79	EPM MOUNTING WASHER	4
56	MALE ADJUSTMENT SHAFT	1	81	CONTROL PANEL ASSEMBLY	REF
57	EPM RETAINING PLATE	1	84	STOP/SIGNAL LABEL	1
58	EPM/HOUSING O-RING	1	85	STOP/FUNC.CORD(NOT SHOWN)	2-3
59	CONTROL PANEL O-RING	1	86+	RELAY LABEL	1
60	SECONDARY SEAL	1	87	JUMPER WIRE	1
61#	STRAIN RELIEF(SIGNAL)	1	88	GROUND LUG NUT w/ WASHER	7
62	POWER CORD AS'Y, HSG.#2	1	89	GROUND LUG BOLT	1
	POWER CORD AS'Y, HSG.#3		91#	SIGNAL CORD BUSHING	1
63	CIRCUIT BREAKER	1	92	BREAKER COVER(NOT SHOWN)	1
64	CONTROL PANEL SCREWS	5-6	94#	SIGNAL CORD	1
69	PIN PLUG	2	97#	SIGNAL/POWER LABEL	1
71	KNOB,STROKE LENGTH	1	106	KNOB KIT, STROKE LENGTH	REF
72	KNOB MOUNTING SCREW	1	107	GROUND LUG KIT	REF
73	KNOB STICKER,STROKE LG.	1	109	SCREW, EMP MOUNTING	4

- USED ON POWER RELAY MODEL ONLY.

+ - USED ON SIGNAL RELAY MODEL ONLY.

** - 115 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.

AC00273.001

14-E-04

SERIES MP, E+, HV AND SERIES E

* More Series E models are shown beginning on page 13

PART NO.	QUANTITY	VOLTAGE	MODEL LM, LP, LE, LV (DIGITS 3, 4)
ITEM NO. 40: ADAPTER SCREW			
L9802600-188	4	H8 ONLY	
ITEM NO. 41: ADAPTER WASHER			
L9802800-188	4	H8 ONLY	
ITEM NO. 50: EPM			
L0100100-115	1	115V	A2, A3, B2, B3, B4, K2, K3
L0100100-230	1	230V	A2, A3, B2, B3, B4, K2, K3
L0100200-115	1	115V	D3, D4, E4
L0100200-230	1	230V	D3, D4, E4
L0100300-115	1	115V	F4, G4, G5, K5
L0100300-230	1	230V	F4, G4, G5, K5
L0100400-115	1	115V	H4, H5, H6, H7 (EXCEPT LVH7), K7, LMH8
L0100400-230	1	230V	H4, H5, H6, H7(EXCEPT LVH7), K7, LMH8
L0100700-115	1	115V	LVH7, H8 (EXCEPT LMH8)
L0100700-230	1	230V	LVH7, H8 (EXCEPT LMH8)
ITEM NO. 51: HOUSING			
L0500100-080	1	-	H4, H5, H6, H7, H8, K7
L0501100-040	1	-	A2, A3, B2, B3, B4, D3, D4, F4, K2, K3
L0501100-080	1	-	E4, G4, G5, K5
ITEM NO. 52: ELECTRONIC CONTROL BOARD - STANDARD (LE ONLY)			
L0700701-125	1	115V	K2, K3
L0700702-125	1	230V	K2, K3
L0707501-150	1	115V	F4, G4, K5, G5
L0707502-150	1	230V	F4, G4, K5, G5
L0707601-200	1	115V	H4, H5, H6, H7,, K7
L0707602-200	1	230V	H4, H5, H6, H7, K7
L0709401-220	1	115V	H8
L0709402-220	1	230V	H8
ITEM NO. 52: ELECTRONIC CONTROL BOARD - STANDARD (LP & LV ONLY)			
L0700101-125	1	115V	A2, A3, B2, B3, B4, D3, D4, E4, K2, K3
L0700102-125	1	230V	A2, A3, B2, B3, B4, D3, D4, E4, K2, K3
L0700501-150	1	115V	F4, G4, G5, K5
L0700502-150	1	230V	F4, G4, G5, K5
L0700501-200	1	115V	H4, H5, H6, H7,(EXCEPT LVH7), K7
L0700502-200	1	230V	H4, H5, H6, H7,(EXCEPT LVH7), K7
L0709101-220	1	115V	LVH7, H8
L0709102-220	1	230V	LVH7, H8
ITEM NO. 52: ELECTRONIC CONTROL BOARD - EXT/STOP (LP & LV ONLY)			
L0700201-125	1	115V	A2, A3, B2, B3, B4, D3, D4, E4, K2, K3
L0700202-125	1	230V	A2, A3, B2, B3, B4, D3, D4, E4, K2, K3
L0700801-150	1	115V	F4, G4, G5, K5
L0700802-150	1	230V	F4, G4, G5, K5
L0700801-200	1	115V	H4, H5, H6, H7,(EXCEPT LVH7), K7
L0700802-200	1	230V	H4, H5, H6, H7,(EXCEPT LVH7), K7
L0709301-220	1	115V	LVH7, H8
L0709302-220	1	230V	LVH7, H8
ITEM NO. 52: ELECTRONIC CONTROL BOARD - 4-20mA/STOP (LP & LV ONLY)			
L0700401-125	1	115V	A2, A3, B2, B3, B4, D3, D4, E4, K2, K3
L0700402-125	1	230V	A2, A3, B2, B3, B4, D3, D4, E4, K2, K3
L0700901-150	1	115V	F4, G4, G5, K5
L0700902-150	1	230V	F4, G4, G5, K5
L0700901-200	1	115V	H4, H5, H6, H7,(EXCEPT LVH7), K7
L0700902-200	1	230V	H4, H5, H6, H7,(EXCEPT LVH7), K7
L0709201-220	1	115V	LVH7, H8
L0709202-220	1	230v	LVH7, H8
ITEM NO. 52: ELECTRONIC CONTROL BOARD - SIGNAL LEVEL (LM ONLY)			
***See Item #81			
ITEM NO. 52: ELECTRONIC CONTROL BOARD - POWER LEVEL (LM ONLY)			
*** See Item #81			

SERIES MP, E+, HV AND SERIES E DRIVE ASSEMBLY AND CONTROL PANEL (CONT) PARTS IDENTIFICATION

* More Series E models are shown beginning on page 13

PART NO.	QUANTITY	VOLTAGE	MODEL (DIGITS 3, 4)
ITEM NO. 53: CONTROL PANEL - STANDARD (LE ONLY)			
SEE ITEM #81	1	-	
ITEM NO. 53: CONTROL PANEL - STANDARD (LP & HV ONLY)			
SEE ITEM #81	1	-	
ITEM NO. 53: CONTROL PANEL - EXT/STOP AND 4-20mA/STOP (LP & HV ONLY)			
SEE ITEM #81	1	-	
ITEM NO. 53: CONTROL PANEL - SIGNAL LEVEL (LM ONLY)			
SEE ITEM #81	1	-	
ITEM NO. 53: CONTROL PANEL - POWER LEVEL (LM ONLY)			
SEE ITEM #81	1	-	
ITEM NO. 54: DUST COVER ASSEMBLY (LM, HV, AND LP ONLY)			
L1600500-000	1	-	A2, A3, B2, B3, B4, D3, D4, E4, F4, G4, G5, K2, K3, K5
L1600400-000	1	-	H4, H5, H6, H7, H8, K7
ITEM NO. 55: FEMALE ADJUSTMENT SHAFT			
L2000100-040	1	-	A2, A3, B2, B3, B4, D3, D4, F4, K2, K3
L2000100-080	1	-	E4, G4, G5, H4, H5, H6, H7, H8, K5, K7
ITEM NO. 56: MALE ADJUSTMENT SHAFT			
L2000300-PBT	1	-	ALL MODELS
ITEM NO. 58: O-RING EPM/HOUSING			
L1500400-NTR	1	-	A2, A3, B2, B3, B4, D3, D4, E4, F4, G4, G5, K2, K3, K5
L1500500-NTR	1	-	H4, H5, H6, H7, H8, K7
ITEM NO. 59: CONTROL PANEL O-RING			
L1500300-NTR	1	-	A2, A3, B2, B3, B4, D3, D4, E4, F4, G4, G5, K2, K3, K5
L1500500-NTR	1	-	H4, H5, H6, H7, H8, K7
ITEM NO. 60: SECONDARY SEAL			
L1500700-NTR	1	-	ALL MODELS
ITEM NO. 62: POWER CORD			
L9701200-000	1	115V	H4, H5, H6, H7, H8, K7
L9701300-000	1	230V	H4, H5, H6, H7, H8, K7
L9700301-000	1	115V	K2, B2, A2, D3, B3, A3, K3, F4, D4, B4, G4, E4, K5,
L9700401-000	1	230V	K2, B2, A2, D3, B3, A3, K3, F4, D4, B4, G4, E4, K5,
ITEM NO. 63: OVERLOAD DEVICE (CIRCUIT BREAKER) OR FUSE HOLDER			
L9700700-250	1	115V/230V	ALL MODELS WITH CIRCUIT BREAKER
L9706901-000	1	115V/230V	ALL MODELS WITH FUSE HOLDER
ITEM NO. 64: CONTROL PANEL SCREWS			
L9800200-188	7	-	ALL LM, HV, AND LP MODELS
L9800300-188	5	-	ALL LE MODELS
ITEM NO. 65: GROMMET STROKE RATE/SWITCH			
L1500800-NTR	2	-	ALL MODELS

SERIES MP, E+, HV AND SERIES E

* More Series E models are shown beginning on page 13

PART NO.	QUANTITY	VOLTAGE	MODEL (DIGITS 3, 4)
ITEM NO. 69: PIN PLUG - EXT/STOP & 4-20mA/STOP (LP, LM & LV ONLY)			
L9700900-000	2 - 3	-	ALL MODELS
ITEM NO. 74: EPM MOUNTING KIT (Kit includes 4 screws, 4 washers, and 4 nuts)			
L9808000-000	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: GROMMET STROKE LENGTH			
L1500900-NTR	1	-	ALL MODELS
ITEM NO. 78: SCREW, CIRCUIT BOARD MOUNTING (LM ONLY)			
L9805300-STL	5	-	ALL MODELS
ITEM NO. 81: CONTROL PANEL ASSEMBLY - STANDARD (DUAL FUNCTION) (LE ONLY)			
L5024700-115	1	115V	K3
L5024700-230	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: CONTROL PANEL ASSEMBLY - STANDARD (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, (EXCEPT LVH7)
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	115V	K5
L5003012-230	1	230V	K5
L5003701-115	1	115V	K7
L5003701-230	1	230V	K7
ITEM NO. 81: CONTROL PANEL ASSEMBLY - EXTERNAL/STOP (LP & LV ONLY)			
L5000901-115	1	115V	A2, A3, B2, B3, B4, D3, D4, E4, K3
L5000901-230	1	230V	A2, A3, B2, B3, B4, D3, D4, E4, K3
L5000401-115	1	115V	F4, G4, G5
L5000401-230	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
L5003014-115	1	115V	K5
L5003014-230	1	230V	K5
L5003801-115	1	115V	K7
L5003801-230	1	230V	K7

SERIES MP, E+, HV AND SERIES E DRIVE ASSEMBLY AND CONTROL PANEL (CONT) PARTS IDENTIFICATION

* More Series E models are shown beginning on page 13

PART NO.	QUANTITY	VOLTAGE	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	K2
L5003015-230	1	230V	K2
L5003016-115	1	115V	K5
L5003016-230	1	230V	K5
L5003903-115	1	115V	K7
L5003903-230	1	230V	K7
ITEM NO. 81: CONTROL PANEL ASSEMBLY - SIGNAL LEVEL (LM ONLY)			
L5007301-115	1	115V	A2, A3, B2, B3, B4, D3, D4, E4, K3
L5007301-230	1	230V	A2, A3, B2, B3, B4, D3, D4, E4, K3
L5007501-115	1	115V	K2
L5007501-230	1	230V	K2
L5007101-115	1	115V	F4, G4, G5
L5007101-230	1	230V	F4, G4, G5
L5007701-115	1	115V	K5
L5007701-230	1	230V	K5
L5006901-115	1	115V	H4, H5, H6, H7, H8
L5006901-230	1	230V	H4, H5, H6, H7, H8
L5007901-115	1	115V	K7
L5007901-230	1	230V	K7
ITEM NO. 81: CONTROL PANEL ASSEMBLY - POWER LEVEL (LM ONLY)			
L5007401-115	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/FUNC. CORDS			
L9700200-000	2 - 3	-	ALL MODELS
ITEM NO. 92: BREAKER COVER			
L9700800-000	1	-	ALL MODELS WITH CIRCUIT BREAKER
ITEM NO. 106: STROKE LENGTH KNOB KIT			
L3900900-000	1	-	ALL MODELS
ITEM NO. 107: GROUND LUG KIT (CONTAINS 1 BOLT AND 3 NUTS)			
L3901000-000	1	-	ALL MODELS
ITEM NO. 108: KNOB, STROKE RATE/SWITCH WITH SET SCREW			
L1900800-000	2	-	ALL MODELS