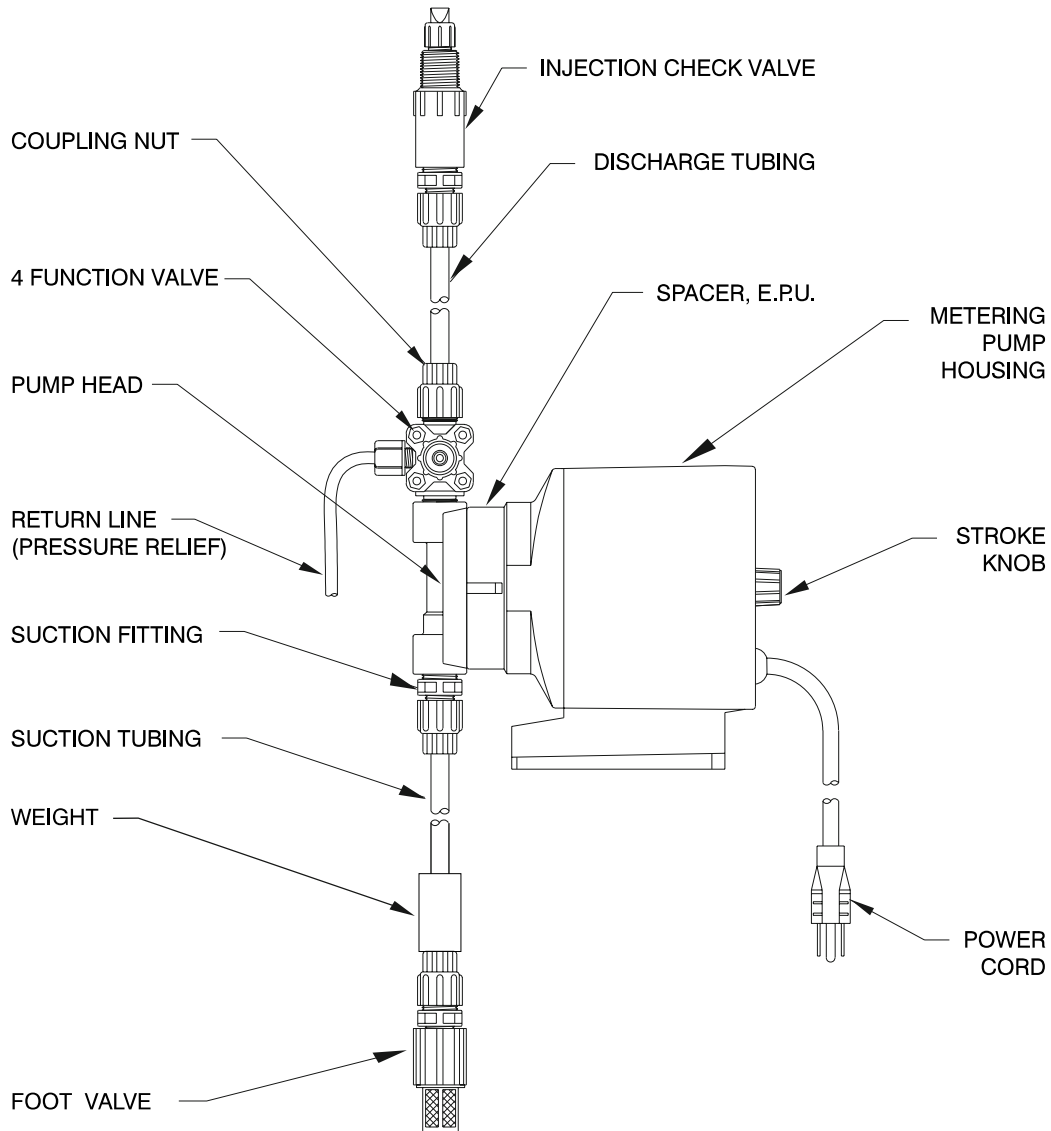


Instruction **Supplement**



Series P0 Electronic Metering Pump



Metering Pump Component Diagram



8 Post Office Square
Acton, MA 01720 USA
TEL: (508) 263-9800
FAX: (508) 264-9172
<http://www.lmipumps.com>

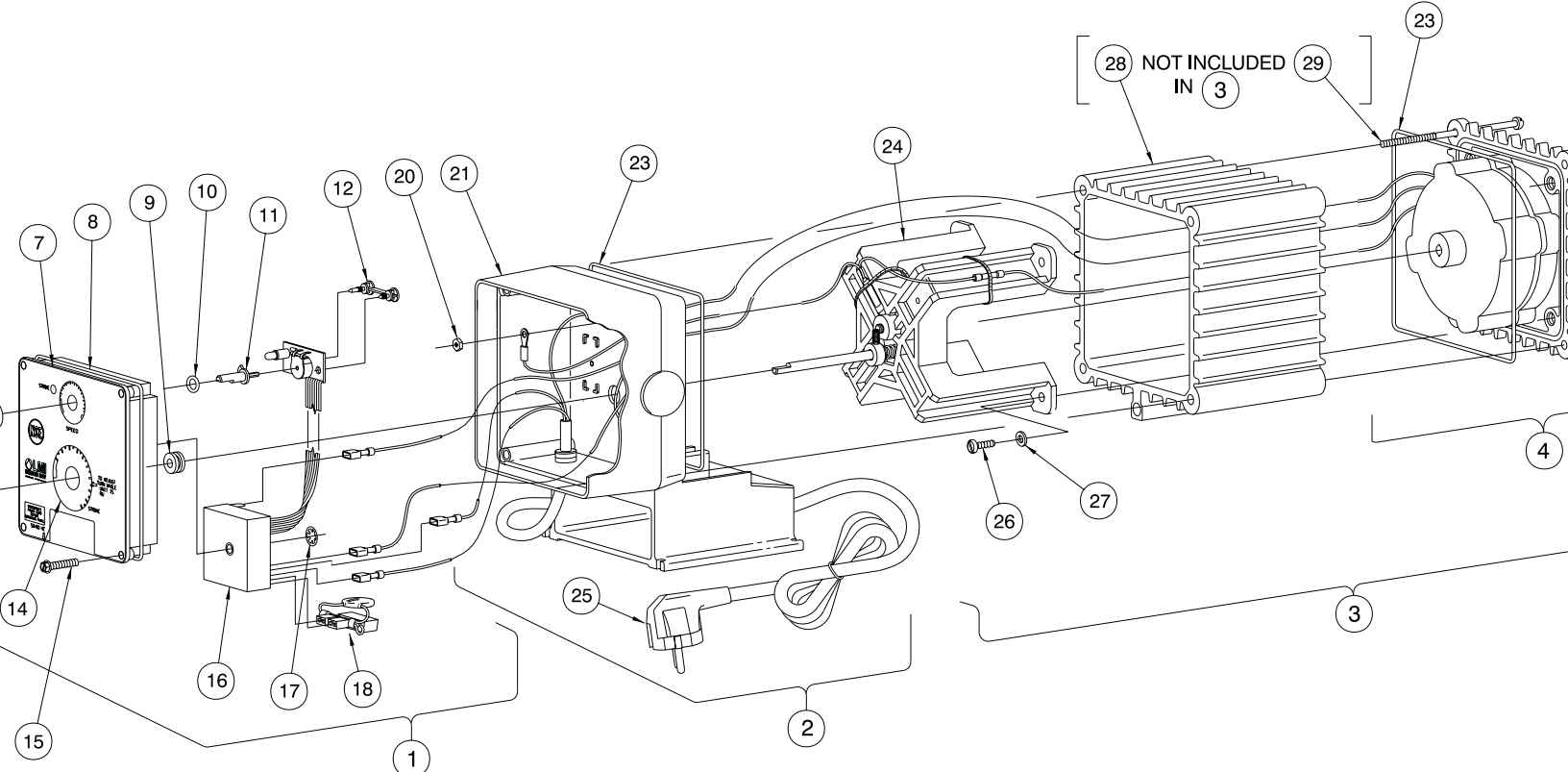


Series B1 Drive Assembly Parts List

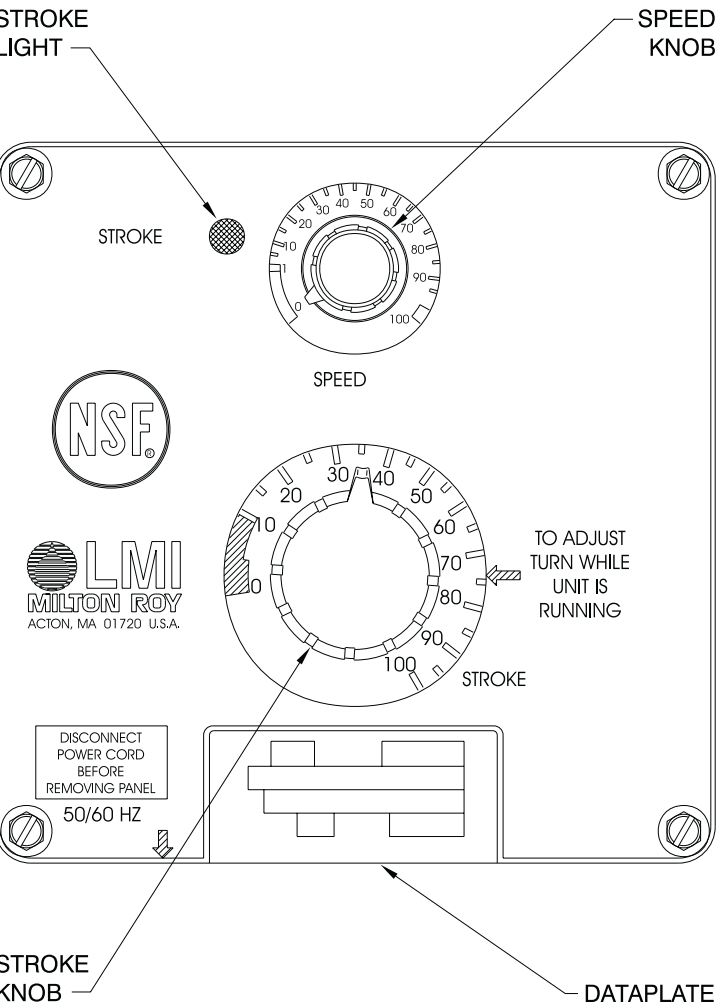
Model	Part No.	Description	Qty.
B111	36774	CONTROL PANEL ASSEMBLY, 115V	1
B, B115, B117	36775	CONTROL PANEL ASSEMBLY, 230- 250V	1
B1, B131, B141	36232	CONTROL PANEL ASSEMBLY, 115V	1
B, B133, B143	36233	CONTROL PANEL ASSEMBLY, 230-250V	1
B, B135, B145	36233	CONTROL PANEL ASSEMBLY, 230-250V	1
B, B137, B147	36233	CONTROL PANEL ASSEMBLY, 230-250V	1
B121, B131, B141	26087CE	HOUSING ASSEMBLY, 115V	1
B123, B133, B143	26089CE	HOUSING ASSEMBLY, 230V DIN	1
B125, B135, B145	26819CE	HOUSING ASSEMBLY, 240V UK	1
B127, B137, B147	28256CE	HOUSING ASSEMBLY, 230V SWISS	1
B111, B121	31927CE	EPU & SPACER W/STROKE ADJ 115V 0.9SI	1
B113, B123	31928CE	EPU & SPACER W/STROKE ADJ 230V 0.9SI	1
B115, B125	31928CE	EPU & SPACER W/STROKE ADJ 230V 0.9SI	1
B117, B127	31928CE	EPU & SPACER W/STROKE ADJ 230V 0.9SI	1
B131	31929CE	EPU & SPACER W/STROKE ADJ 115V 1.8SI	1
B, B135, B137	31930CE	EPU & SPACER W/STROKE ADJ 230V 1.8SI	1
B141	31931CE	EPU & SPACER W/STROKE ADJ 115V 3.0SI	1
B, B145, B147	31932CE	EPU & SPACER W/STROKE ADJ 230V 3.0SI	1
B111, B121	26893CE	EPU & SPACER ASSEMBLY, 115V 0.9SI	1
B113, B123	26894CE	EPU & SPACER ASSEMBLY, 230V 0.9SI	1
B115, B125	26894CE	EPU & SPACER ASSEMBLY, 230V 0.9SI	1
B117, B127	26894CE	EPU & SPACER ASSEMBLY, 230V 0.9SI	1
B131	26897CE	EPU & SPACER ASSEMBLY, 115V 1.8SI	1
B, B135, B137	26898CE	EPU & SPACER ASSEMBLY, 230V 1.8SI	1
B141	29618CE	EPU & SPACER ASSEMBLY, 115V 3.0SI	1
B, B145, B147	29619CE	EPU & SPACER ASSEMBLY, 230V 3.0SI	1
B1	30709	SPEED KNOB	1
B1	30803	GASKET	1

Key No.	Model	Part No.	Description
7	B1	36256	PANEL WITH NAMEPLATE
8	B1	10166	O-RING
9	B1	10465	GROMMET
10	B1	34497	O-RING
11	B1	35743	SPEED SHAFT
12	B1	35744	DUAL PIN
13	B1	31891	STROKE KNOB ASSEMBLY
14	B111, B113, B115, B117	25882	STROKE DIAL
15	B1	30306	SCREW
16	B1	36255	PULSER
17	B1	10422	RETAINING RING
18	B111, B121, B131, B141	35243	MOV/CAP ASM, 115V
	B113, B123, B133, B143	35237	MOV/CAP ASM, 230V
	B115, B125, B135, B145	35237	MOV/CAP ASM, 230V
	B117, B127, B137, B147	35237	MOV/CAP ASM, 230V
20	B1	10191	NUT, 6-32
21	B1	35398	HOUSING
23	B1	35269	O-RING
24	B1	31898CE	STROKE ADJUSTMENT ASSEMBLY
25	B111, B121, B131, B141	29033CE	POWER CORD ASSEMBLY, 115V
	B113, B123, B133, B143	29042CE	POWER CORD ASSEMBLY, 230V DIN
	B115, B125, B135, B145	29044CE	POWER CORD ASSEMBLY, 240V UK
	B117, B127, B137, B147	29048CE	POWER CORD ASSEMBLY, 230V SWISS
26	B1	10598	SCREW, 10-24 X .62 SS
27	B1	10415	WASHER, CONICAL
28	B1	25068	EPU SLEEVE
29	B1	25127	SCREW, 10-24 X 4.5 SS
30	B1	10973	SEAL

Series B1 Drive Assembly Exploded View Diagram



Series B1 Control Panel Detail



Series B1 Wiring Diagram

