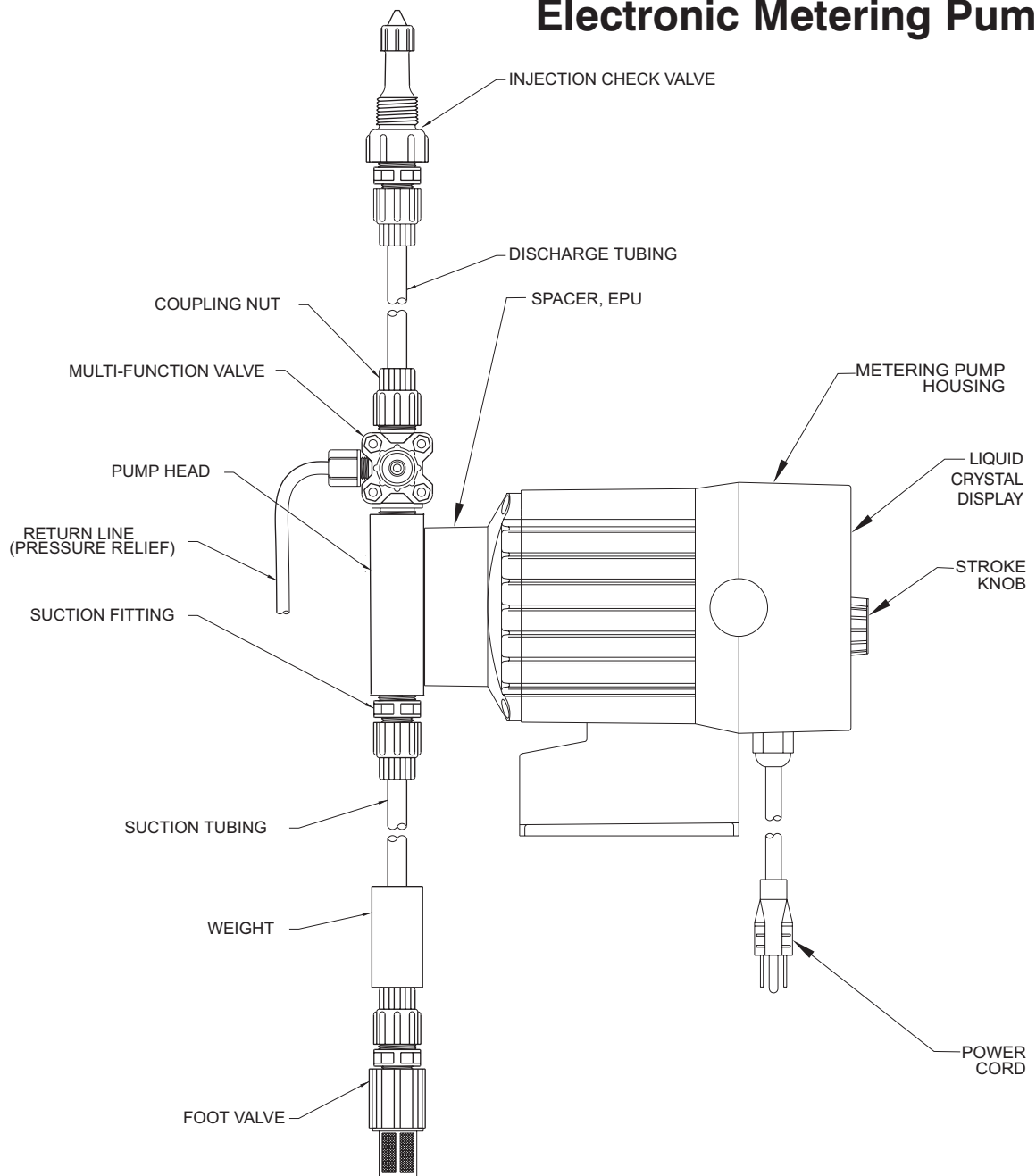


# Instruction **Supplement**

**Series B9**

## **Electronic Metering Pump**



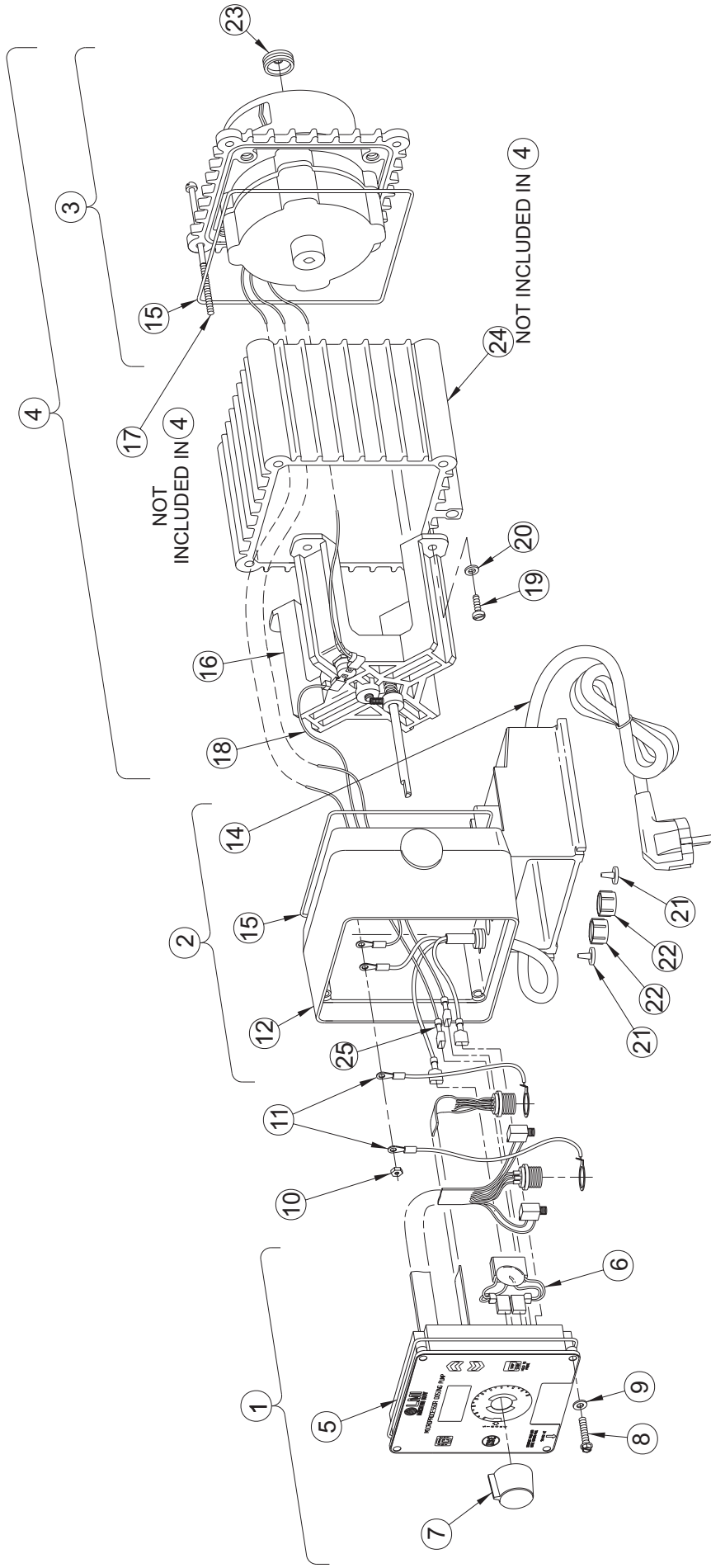
**Metering Pump Component Diagram**



201 Ivyland Road  
Ivyland, PA 18974 USA  
TEL: 215-293-0401  
FAX: 215-293-0445  
<http://www.lmipumps.com>



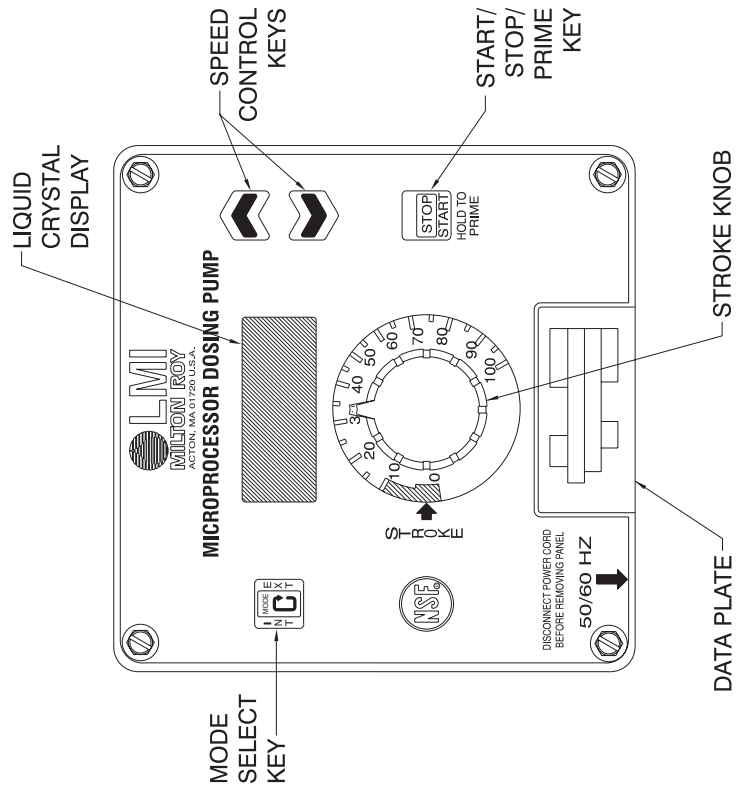
# Series B9 Drive Assembly Exploded View Diagram



## Series B9 Drive Assembly Parts List

KEY NO.	MODEL SERIES	PART NO.	DESCRIPTION	QTY.	KEY NO.	MODEL SERIES	PART NO.	DESCRIPTION	QTY.
1	B911	35901CE	Control Panel Assembly, 120V	1	10	B9	10191	Nut, 6-32	2
	B921, B931, B941	35895CE	Control Panel Assembly, 120V	1	11	B9	35266	Wire Assembly	2
	B912, B913, B915, B916, B917	35954CE	Control Panel Assembly, 230V	1	12	B9	35890	Housing	1
	B922, B923, B925, B926, B927	35953CE	Control Panel Assembly, 230V	1	14	B911, B921, B931, B941	29033CE	Power Cord, 120V	1
	B932, B933, B935, B936, B937					B912, B922, B932, B942	29039CE	Power Cord, 230V	1
B942, B943, B945, B946, B947	B913, B923, B933, B943	29042CE	Power Cord, 220-240V DIN	1					
2	B911, B921, B931, B941	35949CE	Housing Assembly, 120V	1		B915, B925, B935, B945	29044CE	Power Cord, 220-240V UK	1
	B912, B922, B932, B942	35955CE	Housing Assembly, 230V	1		B916, B926, B936, B946	29046CE	Power Cord, 220-240V AUST	1
	B913, B923, B933, B943	35950CE	Housing Assembly, 220-240V DIN	1		B917, B927, B937, B947	29048CE	Power Cord, 220-240V SWISS	1
	B915, B925, B935, B945	35951CE	Housing Assembly, 220-240V UK	1	15	B9	35269	O-Ring	2
	B916, B926, B936, B946	35956CE	Housing Assembly, 220-240V AUST	1	16	B9	31898	Stroke Adjustment Assembly	1
B917, B927, B937, B947	35952CE	Housing Assembly, 220-240V SWISS	1	17	B9	25127	Screw 10-24 x 4.56	4	
3	B911, B921	26893CE	EPU and Spacer Assembly	1	18	B9	29410CE	Wire Assembly	1
	B912, B913, B915, B916, B917	26894CE			19	B9	10590	Screw	4
	B922, B923, B925, B926, B927	26897CE			20	B9	10415	Washer	4
	B931				26898CE	21	B9	30307	Plug
	B932, B933, B935, B936, B937	29618CE			22	B9	25930	Cap Cover	2
	B941	29619CE			23	B9	10973	Seal	1
	B942, B943, B945, B946, B947	31927CE			EPU & Spacer Assembly w/Stroke Adj.	1	24	B9	25068
B911, B921	31928CE		25	B9			26344CE	Wire Assembly	2
B912, B913, B915, B916, B917	31929CE	5	B9	10166			O-Ring	1	
B922, B923, B925, B926, B927									31930CE
B731	31931CE								
B932, B933, B935, B936, B937	31932CE								
B941									
B942, B943, B945, B946, B947									
6	B911, B921, B931, B941	35254	Varistor Assembly, 120V	1	7	B9	31891	Stroke Knob	1
	B912, B913, B915, B916, B917	35255	Varistor Assembly, 230V	1					
7	B922, B923, B925, B926, B927	31891	Stroke Knob	1	8	B9	30306	Screw, Self Tapping	4
	B932, B933, B935, B936, B937								
8	B942, B943, B945, B946, B947	33889	Washer	4	9	B9	33889	Washer	4
	B911, B921, B931, B941								

## Series B9 Control Panel Detail



## Series B9 Wiring Diagram

