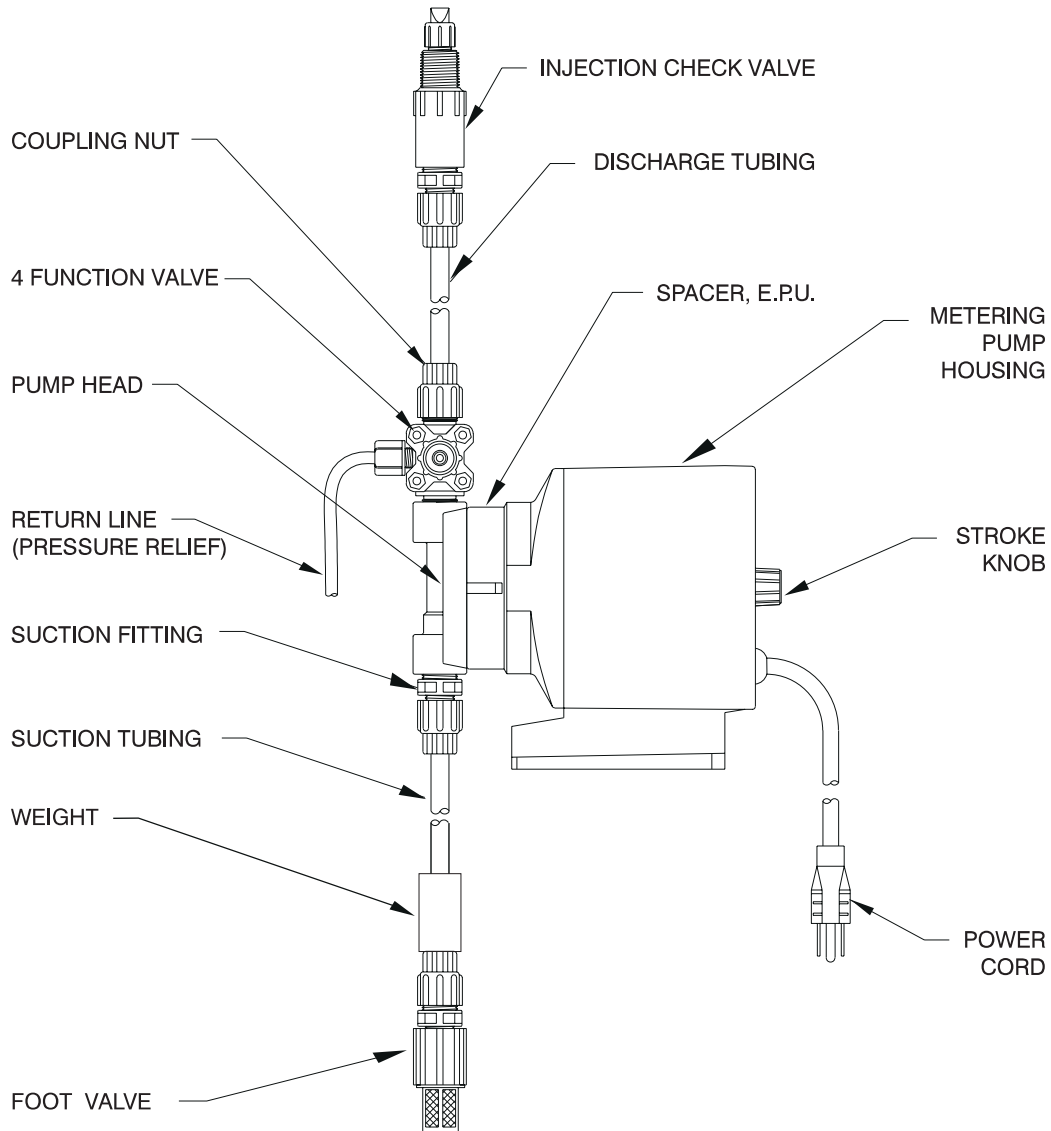


Instruction Supplement

Series P0

Electronic Metering Pump

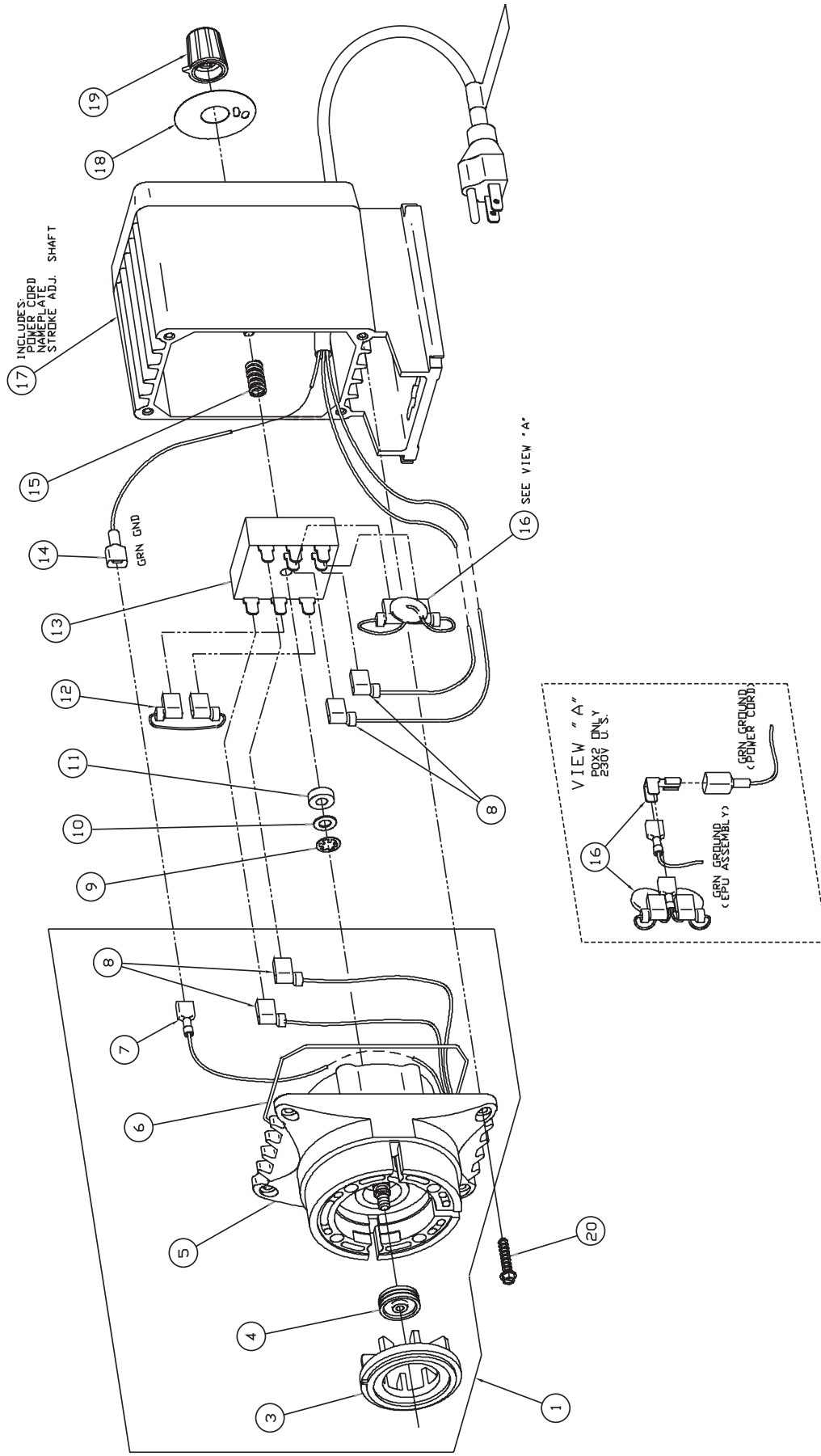


Metering Pump Component Diagram



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

Series P0 Drive Assembly Exploded View Diagram

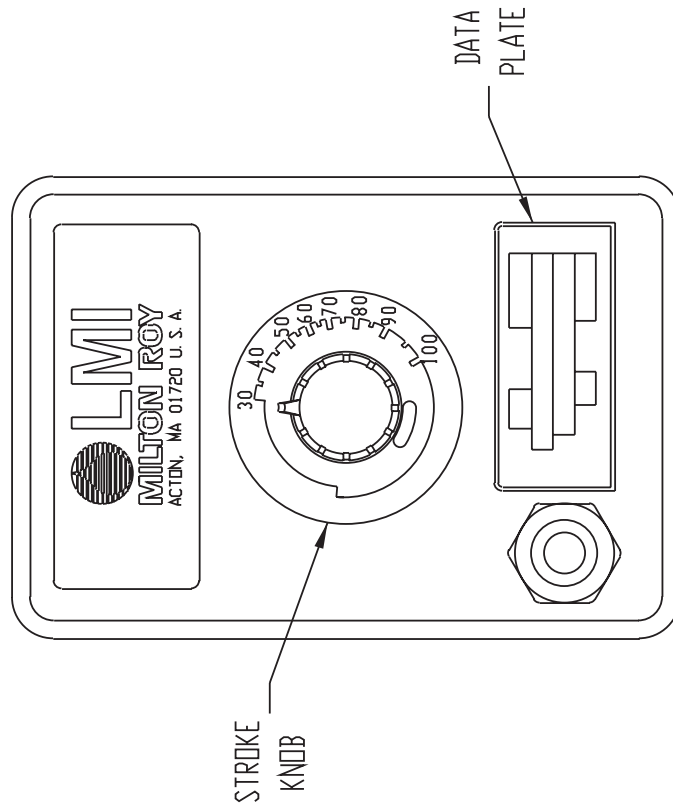


Series P0 Drive Assembly Parts List

KEY NO	MODEL	PART NO	DESCRIPTION	QTY
1	P021 P022, P023, P025, P026, P027 P031 P032, P033, P035, P036, P037 P041 P042, P043, P045, P046, P047 P051 P052, P053, P055, P056, P057 P061 P062, P063, P065, P066, P067 P02, P04 P03, P05 P06 P0 P021, P031	30107	EPU WITH DISK 0.5	1
		30108	EPU WITH DISK 0.5	
		30109	EPU WITH DISK 0.9	
		30110	EPU WITH DISK 0.9	
		30240	EPU WITH DISK 0.5	
		30241	EPU WITH DISK 0.5	
		30242	EPU WITH DISK 0.9	
		30243	EPU WITH DISK 0.9	
		33338	EPU WITH DISK 1.8	
		31781	EPU WITH DISK 1.8	
3	P06	29445	DISK, 0.5	1
		29437	DISK, 0.9	
		29442	DISK, 1.8	
4	P0	10973	SEAL	1
5	P042, P043, P045, P046, P047 P052, P053, P055, P056, P057 P061 P041, P051	30530	EPU	1
		30531		
		30154		
		30155		
		31862		
6	P0	10166	O-RING	1
		10182-1	WIRE TERMINAL (FEMALE)	1
8	P0	25070-1	WIRE TERMINAL (FLAG)	4

KEY NO	MODEL	PART NO	DESCRIPTION	QTY
9	P0	10422	RETAINING RING	1
10	P0	25963	WASHER, NYLON	1
11	P0	30391	WASHER, RUBBER	1
12	P02, P03	29797	WIRE ASSEMBLY	1
13	P0	36254	PULSER	1
14	P0	10368-1	WIRE TERMINAL (MALE)	1
15	P0	25414	SPRING	1
	P021, P031, P041, P051, P061 P022, P032, P042, P052, P062	10626	VARIATOR ASSEMBLY, 115V	1
		31255	VARIATOR ASSEMBLY, 230V US	1
16	P023, P033, P043, P053, P063 P025, P035, P045, P055, P065 P026, P036, P046, P056, P066 P027, P037, P047, P057, P067	10627	VARIATOR ASSEMBLY, 230-250V	1
17	P021, P031, P041, P051, P061 P022, P032, P042, P052, P062 P023, P033, P043, P053, P063 P025, P035, P045, P055, P065 P026, P036, P046, P056, P066 P027, P037, P047, P057, P067	38393	HOUSING ASSEMBLY, 115V	1
		38394	HOUSING ASSEMBLY, 230V US	
		38395	HOUSING ASSEMBLY, 230V DIN	
		38396	HOUSING ASSEMBLY, 240V UK	
		38397	HOUSING ASSEMBLY, 250V AUST	
18	P02 P03 P04, P05 P06	38398	HOUSING ASSEMBLY, 230V SWISS	1
		30418	STROKE DIAL	
		31545		
		31126		
19	P0	31127		STROKE KNOB
		31891		
20	P0	30306	SCREW	4

SERIES PO CONTROL PANEL DETAIL



SERIES PO WIRING DIAGRAM

