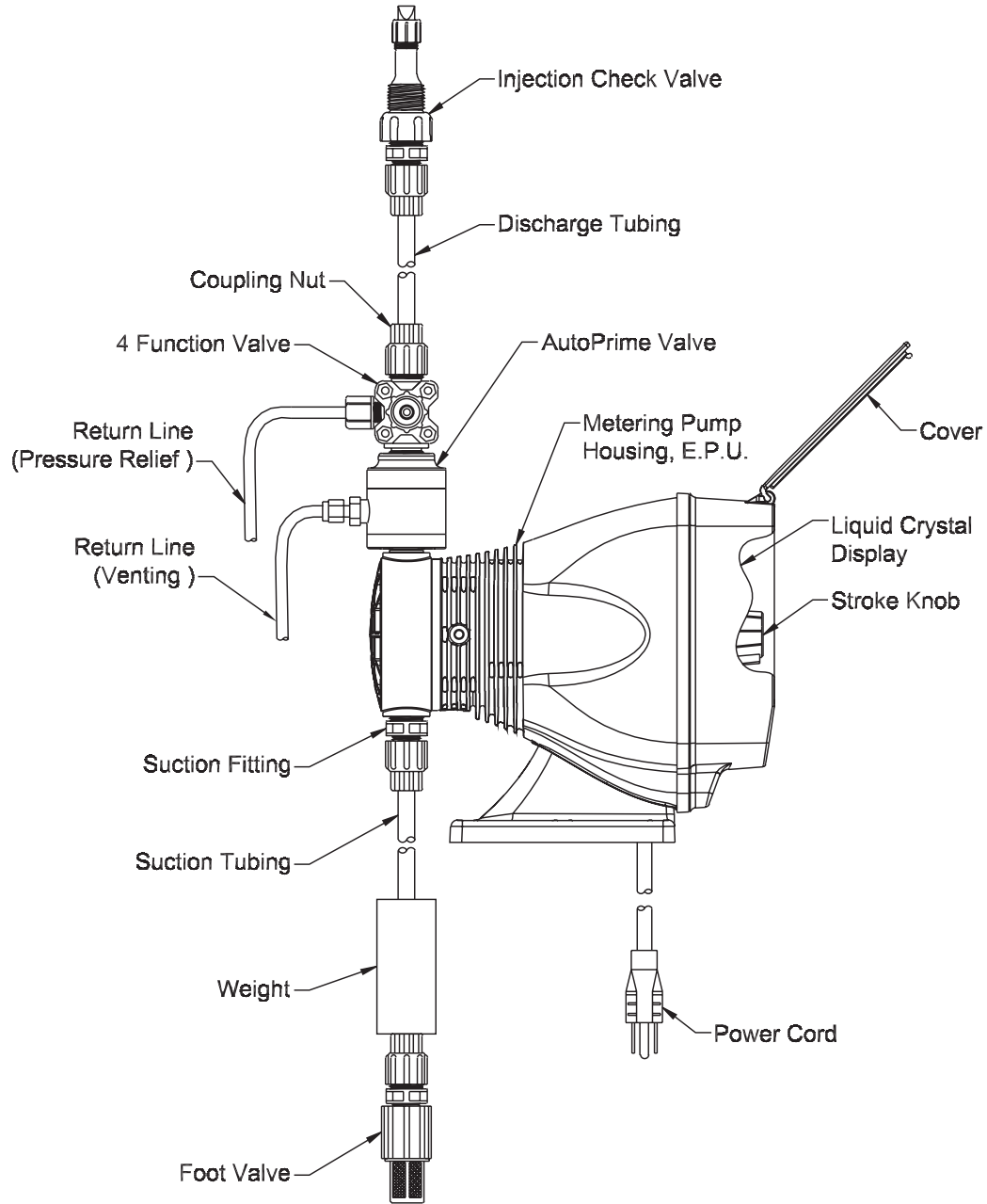


Instruction Supplement

Series AA9

Electronic Metering Pump

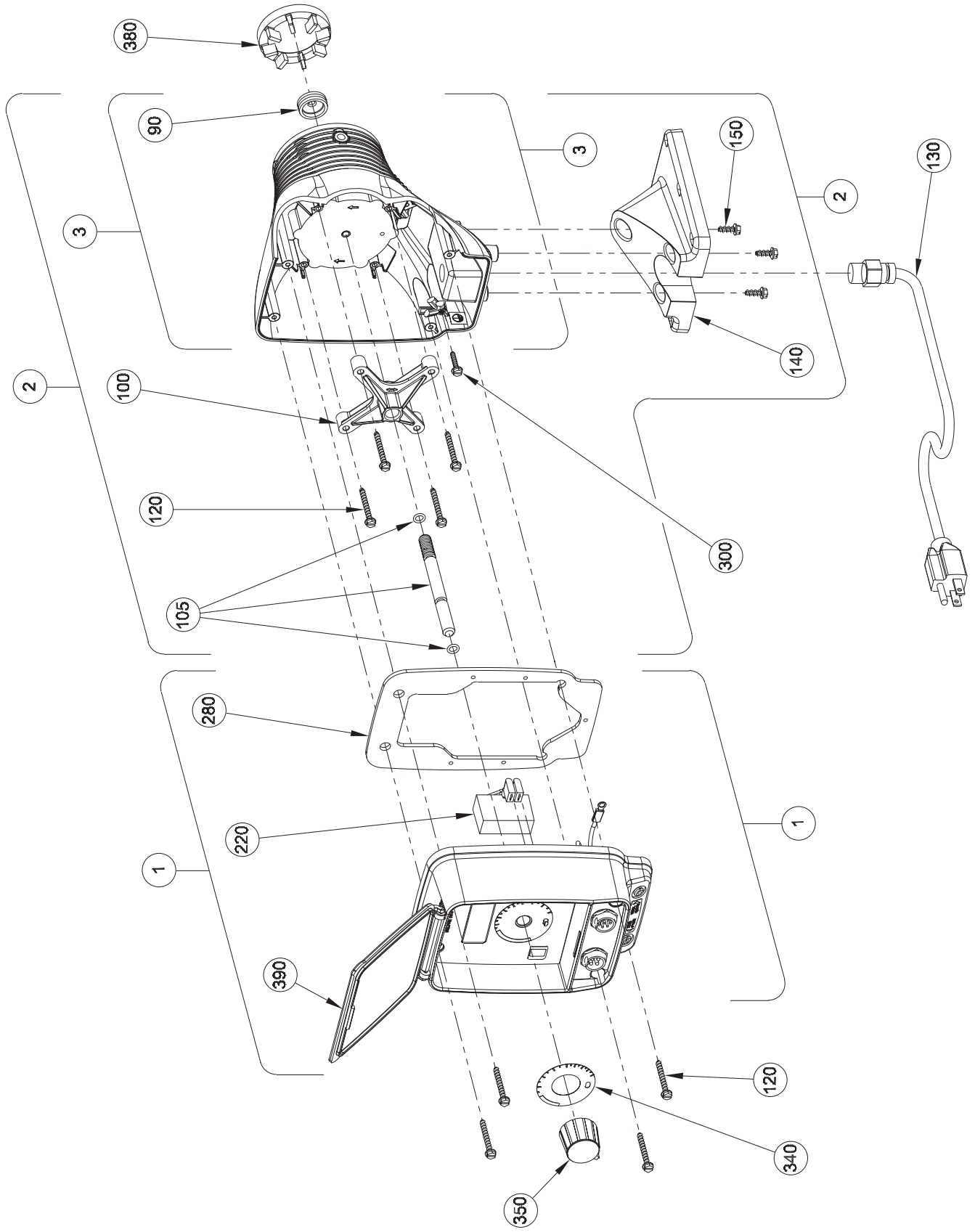


Metering Pump Component Diagram



201 Ivyland Road
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Series AA9 Drive Assembly Exploded View Diagram

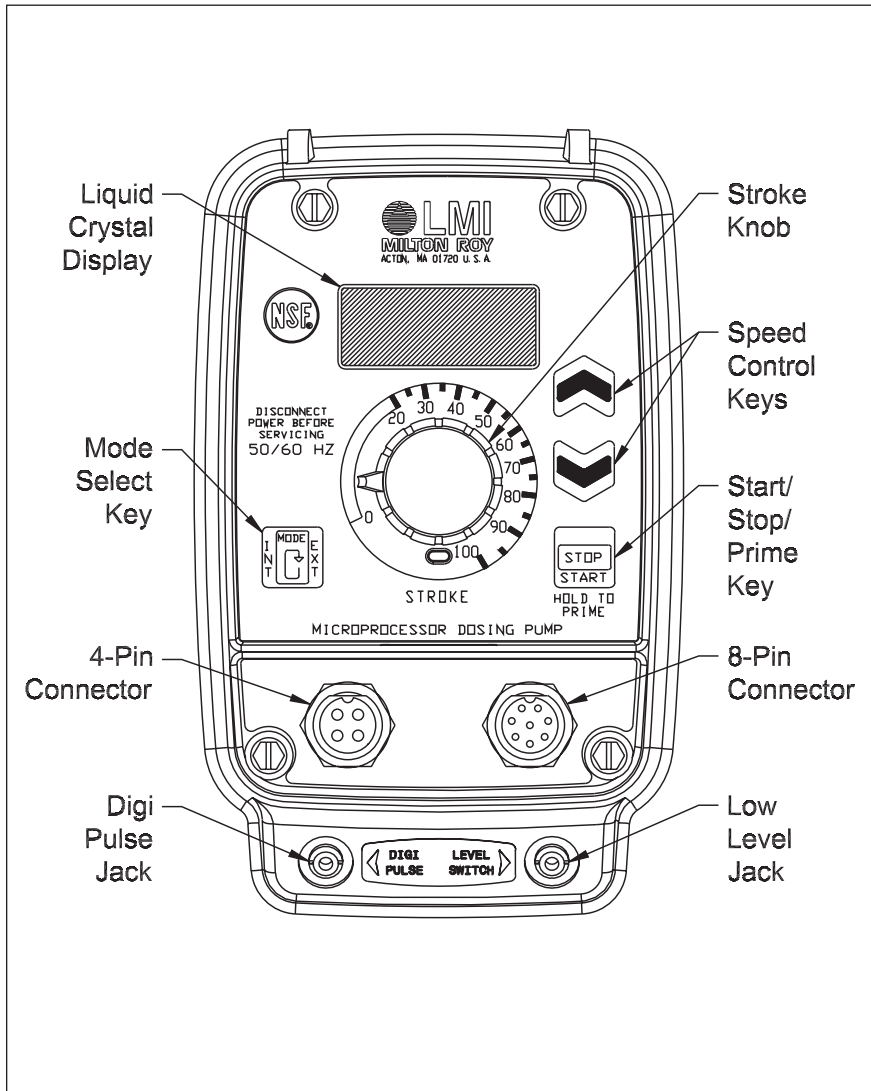


Series AA9 Drive Assembly Parts List

Key No.	Model Series	Part No.	Description	Qty.
1	AA941, AA951, AA961, AA971, AA981	48018	Control Panel Assembly, 115V	1
	AA942, AA952, AA962, AA972, AA982	48019	Control Panel Assembly, 230-250V	1
	AA943, AA953, AA963, AA973, AA983			
	AA945, AA955, AA965, AA975, AA985			
	AA946, AA956, AA966, AA976, AA986			
	AA947, AA957, AA967, AA977, AA987			
	AA941, AA951			
AA942, AA943, AA945, AA946, AA947 AA952, AA953, AA955, AA956, AA957	48035	EPU w/ Stroke Adjustment, 230-250V	1	
AA961	48036	EPU w/ Stroke Adjustment, 115V	1	
AA962, AA963, AA965, AA966, AA967	48037	EPU w/ Stroke Adjustment, 230-250V	1	
AA971, AA981	48038	EPU w/ Stroke Adjustment, 115V	1	
AA972, AA973, AA975, AA976, AA977 AA982, AA983, AA985, AA986, AA987	48039	EPU w/ Stroke Adjustment, 230-250V	1	
3	AA941, AA951	48025	EPU, 115V	1
	AA942, AA943, AA945, AA946, AA947 AA952, AA953, AA955, AA956, AA957	48026	EPU, 230-250V	1
	AA961	48027	EPU, 115V	1
	AA962, AA963, AA965, AA966, AA967	48028	EPU, 230-250V	1
	AA971, AA981	48029	EPU, 115V	1
	AA972, AA973, AA975, AA976, AA977 AA982, AA983, AA985, AA986, AA987	48030	EPU, 230-250V	1
	90	AA9	10973	Seal
100	AA9	38886	Stroke Adjustment Bracket	1
105	AA9	48012	Stroke Adjustment Shaft Assembly	1
120	AA9	41227	Screw	8

Key No.	Model Series	Part No.	Description	Qty.	
130	AA941, AA951, AA961, AA971, AA981	29033CE	Power Cord Assembly, 115V	1	
	AA742, AA752, AA762, AA772, AA782	29039CE	Power Cord Assembly, 230V US	1	
	AA743, AA753, AA763, AA773, AA783	29042CE	Power Cord Assembly, 230V DIN	1	
	AA745, AA755, AA765, AA775, AA785	29044CE	Power Cord Assembly, 240V UK	1	
	AA746, AA756, AA766, AA776, AA786	29046CE	Power Cord Assembly, 250V AUST	1	
	AA747, AA757, AA767, AA777, AA787	29048CE	Power Cord Assembly, 230V SWISS	1	
	140	AA9	37879	Foot	1
150	AA9	38199	Screw	3	
210	AA9	10422	Retaining Ring	1	
220	AA741, AA751, AA761, AA771, AA781	35254	MOV and Capacitor Assy, 115V	1	
	AA942, AA952, AA962, AA972, AA982 AA943, AA953, AA963, AA973, AA983 AA945, AA955, AA965, AA975, AA985 AA946, AA956, AA966, AA976, AA986 AA947, AA957, AA967, AA977, AA987	35255	MOV and Capacitor Assy, 230-250V	1	
	280	AA9	38887	Gasket	1
	300	AA9	41244	Screw	1
	340	AA76	30374	Stroke Dial	1
		AA77	29269	Stroke Dial	1
		AA78	29268	Stroke Dial	1
350	AA9	31890	Stroke Knob Assembly	1	
380	AA74, AA77	29445	Disk, 0.5	1	
	AA75, AA78	29437	Disk, 0.9	1	
	AA76	29442	Disk, 1.8	1	
390	AA9	37974	Cover	1	

Series AA9 Control Panel Detail



Series AA9 Wiring Diagram

