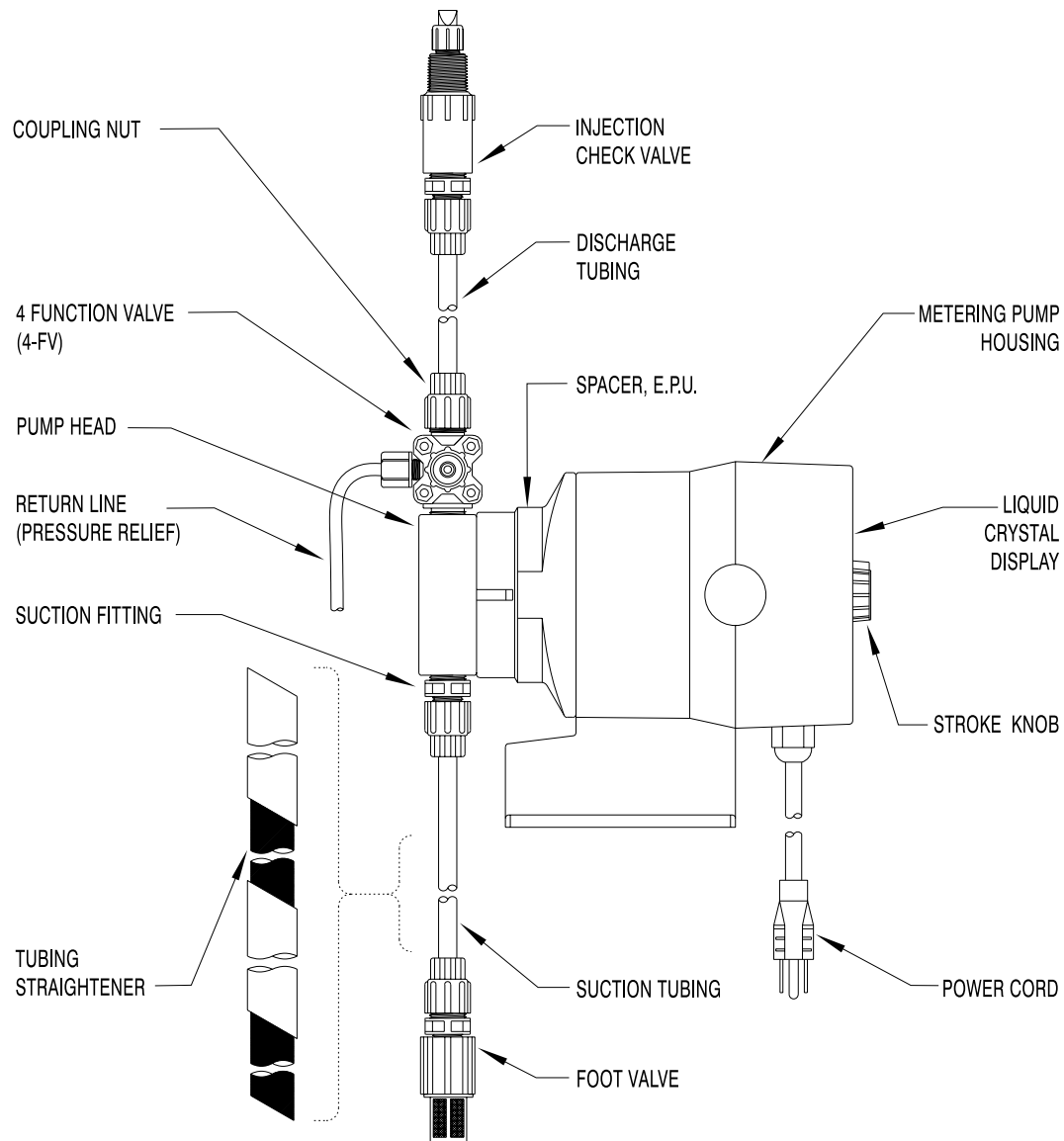


Instruction **Supplement**

Series A9



Metering Pump Component Diagram

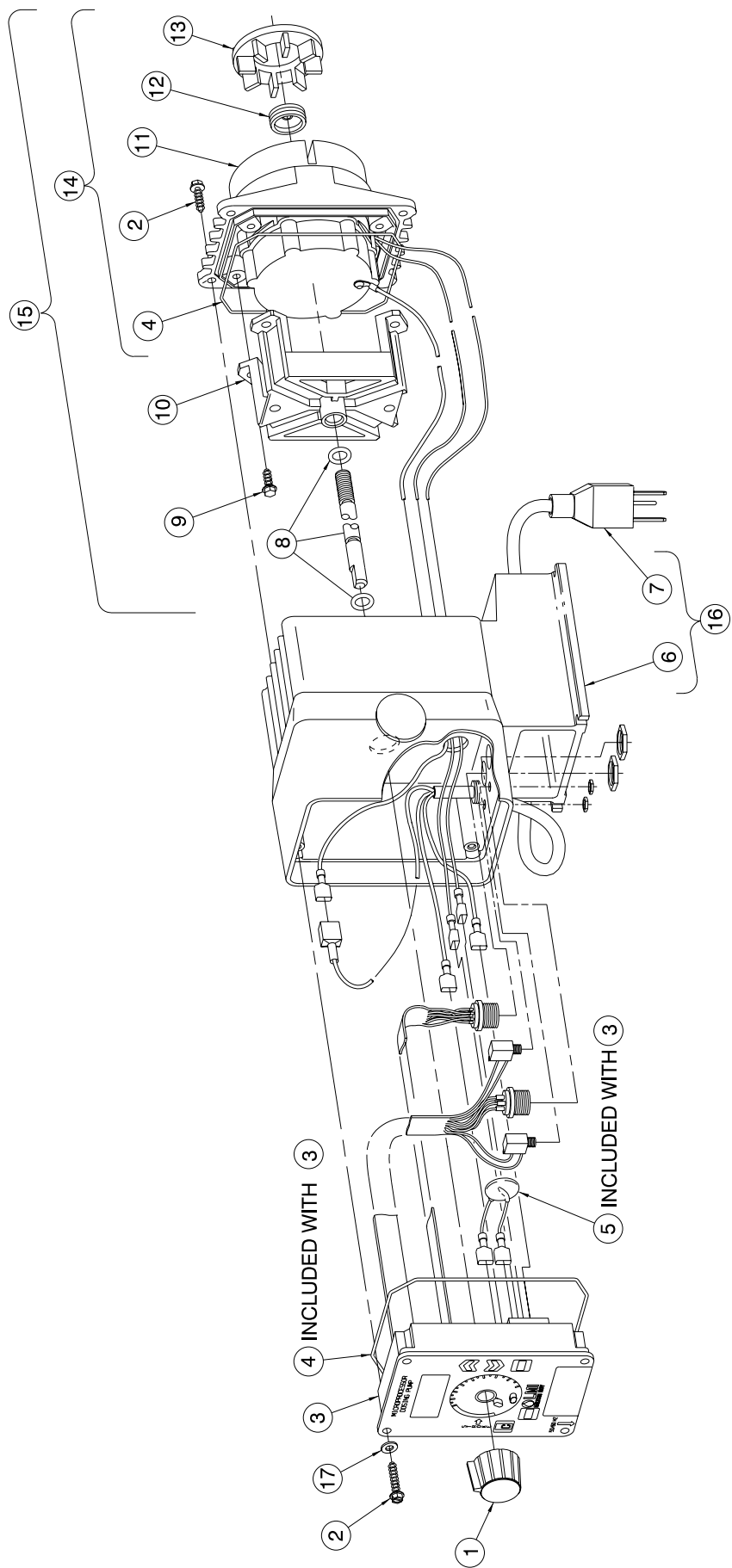


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Replaces same of 1793.A 8/96
1793.A 5/97

SERIES A9 DRIVE ASSEMBLY EXPLODED VIEW DIAGRAM



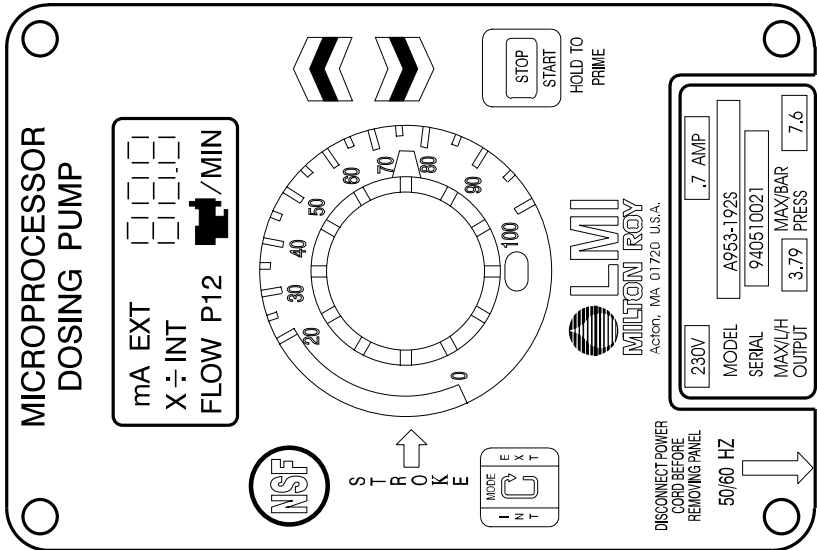
SERIES A9 DRIVE ASSEMBLY PARTS LIST

Key No	Model Series	Part No.	Description	Qty.
1	A9	31890	Knob	1
2	A9	30306	Screw	8
3	A941, A951 A942, A943, A945, A946, A947 A952, A953, A955, A956, A957	33756 33755	Control Panel Assembly, 120V Control Panel Assembly, 230V	1
	A961 A962, A963, A965, A966, A967 A971 A972, A973, A975, A976, A977	33763 33764 33765 33766	Control Panel Assembly, 120V Control Panel Assembly, 230V Control Panel Assembly, 120V Control Panel Assembly, 230V	1 1 1 1
4	A9	10166	O-Ring	2
5	A941, A951, A961, A971 A942, A952, A962, A972 A943, A953, A963, A973 A945, A955, A965, A975 A946, A956, A966, A976 A947, A957, A967, A977	10626 10627	Varistor Assembly, 120V Varistor Assembly, 230V	1 1
6	A9	33630	Housing	1
7	A941, A951, A961, A971 A942, A952, A962, A972 A943, A953, A963, A973 A945, A955, A965, A975 A946, A956, A966, A976 A947, A957, A967, A977	29033* 29039 29042 29044 29046 29048	Power Cord Assembly, 120V Power Cord Assembly, 230V Power Cord Assembly, 220-240V DIN Power Cord Assembly, 200-240V UK Power Cord Assembly, 200-240V AUST Power Cord Assembly, 200-240V SWISS	1 1 1 1 1 1
8	A9	31768	Adjustment Shaft Assembly	1
9	A9	32498	Screw	4
10	A9	26838	Stroke Bracket	1
11	A941, A951 A942, A943, A945, A946, A947 A952, A953, A955, A956, A957	32698 32699	EPU, 120V	1
	A961 A962, A963, A965, A966, A967 A971 A972, A973, A975, A976, A977	32702 32703 32691 32692	EPU, 230V EPU, 230V EPU, 120V EPU, 230V	1 1 1 1
12	A9	10973	Seal	1

Key No.	Model Series	Part No.	Description	Qty.
13	A94, A97 A95	29445 29437	Disk, 0.5 Disk, 0.9	1 1
	A96	29442	Disk, 1.8	1
14	A941 A942, A943, A945, A946, A947 A951 A952, A953, A955, A956, A957 A961 A962, A963, A965, A966, A967 A971 A972, A973, A975, A976, A977	28085 28086 27465 27466 27467 27468 29272 29273	EPU Assembly w/Disk 120V EPU Assembly w/Disk 230V EPU Assembly w/Disk 120V EPU Assembly w/Disk 230V EPU Assembly w/Disk 120V EPU Assembly w/Disk 230V EPU Assembly w/Disk 120V EPU w/Stroke Adjustment & Disk	1 1 1 1 1 1 1 1
15	A941 A942, A943, A945, A946, A947 A951 A952, A953, A955, A956, A957 A961 A962, A963, A965, A966, A967 A971 A972, A973, A975, A976, A977	31915 31916 31911 31912 31913 31914 31917 31918	EPU w/Stroke Adjustment & Disk EPU w/Stroke Adjustment & Disk EPU w/Stroke Adjustment & Disk EPU w/Stroke Adjustment & Disk EPU w/Stroke Adjustment & Disk EPU w/Stroke Adjustment & Disk EPU w/Stroke Adjustment & Disk EPU w/Stroke Adjustment & Disk	1 1 1 1 1 1 1 1
16	A941, A951, A961, A971 A942, A952, A962, A972 A943, A953, A963, A973 A945, A955, A965, A975 A946, A956, A966, A976 A947, A957, A967, A977	33757 33848 33758 33759 33849 33760 33889	Housing Assembly Housing Assembly Housing Assembly Housing Assembly Housing Assembly Housing Assembly Washer	1 1 1 1 1 1 4
17	A9			

* Part #33761 European Color Coded

SERIES A9 CONTROL PANEL DETAIL



SERIES A9 WIRING DIAGRAM

