

SERIES A

MODEL	MAX FLOW- GPH L/H	MAX PRESSURE PSI/BAR	DME EQ.	DMS EQ	* MOST COMMON-PROBABLY?????
AX4	0.58 2.2	250/ 17.3	DME2-18	DMS2-11	*
AX5	1.0 3.8	110/ 7.6	DME8-10	DMS4-7	
AX6	2.0 7.6	50/ 3.5	DME8-10	DMS8-5	
AX7	0.42 1.6	140/ 9.7	DME2-18	DMS2-11	*
AX8	0.75 2.8	80/ 5.5	DME2-18	DMS2-11 DMS4-7	

SERIES B

BX1	1.6 6.1	150 / 10.3	DME8-10		
BX2	2.5 9.5	100 / 6.9	DME8-10(?) OR DME12-6		*
BX3	4.5 17.0	50 / 3.5	DME 19-6		
BX4	7.0 26.5	30 / 2.07	DME48-3		

CONTROL CODE DESCRIPTIONS- REPLACE THE "X" ABOVE WITH THIS NUMBER

1= Manual pump

7= pump with some auto. features, pulse and 4-20mA

9=classified as most accurate with pulse and 4-20mA capability

Best matches

DMS-B

DMS-A OR DME-A

DME-A

Notice that all pumps still use manual stroke length setting.

EXAMPLE		
A171-	MANUAL PUMP WITH OUTPUT OF 0.42 GPH @UP TO 140 PSI	BEST MATCHED WITH DMS2-11B
A771-	PUMP WITH PULSE CAPABILITY AND MINIMAL ANALOG	BEST MATCHED WITH DMS2-11A OR DME2-18A
A971-	PUMP WITH FULL PULSE, ANALOG AND PROGRAM	BEST MATCHED WITH DME2-18A

MATERIALS OF CONSTRUCTION

LAST THREE LETTERS MEAN MATERIALS OF CONSTRUCTION

392 AND 352 (DEPENDING ON SIZE) ARE pvdf PUMPS

398 AND 358 ARE PVC PUMPS

NO POLYPROPYLENE IS AVAILABLE ON THESE SIZES.

PUMPS MATCH IN PVDF

PUMPS BETTER IN PP

SUGGEST USING P.P. FOR MOST SERVICES
DUE TO CORROSION RESISTANCE AND COST

INSTALLATION KITS PROVIDED- TUBING/FOOT VALVE AND INJECTION VALVE

INSTALLATION KIT CAN ALSO BE PROVIDED-ADDITIONAL COST

MOST PUMPS USE A MULTIFUNCTION VALVE

NOT NEEDED ON DME AND DMS PUMPS BECAUSE OF LIMITED
DIFERENTIAL PRESSURE AND INTERNAL VENT VALVE- BUT AVAIL.