



Replacement Parts

Chemical Metering Pumps



Key Features

- Precision Engineering
- Industrial Grade
- Tubing and Piping Connections
- Guided Check Balls
- Lower Cost
- Wide Chemical Compatibility
- Fits Most Brand

Application

Advantage Controls manufactures a quality line of metering pumps and we recognize that replacement parts don't need to cost as much as the pump.

Most brands of chemical metering pumps use standard size flexible tubing for suction and discharge lines.

We offer a wide range of replacement foot valves, injection valves and other parts that can be used on any other brand as long as the tubing sizes match up. Get the Advantage of pump parts at lower prices with replacement parts from Advantage Controls.



Part Numbers

Individu	al Assemblies	Part N	lumber
Foot Valv Suction V Discharge 3-Functio Priming V Accessor	Valve Assembly e Assembly /alve Assembly e Valve Assembly n Valve Assembly * /alve Assembly y Kit Assembly ** & Kit (6 ball checks)	INJ- <u>K</u> FTV- <u>K</u> SUC DIS 3FV- <u>K</u> PRI- <u>K</u> BLK- <u>K</u>	<u> </u>
Body Material			
K M S	Kynar Kynar w/ S.S. MNPT va Stainless Steel ***	lves ***	
Seat Material			
F H V	Teflon Hypalon Viton		
Ball Material			
C D S	Ceramic Ceramic (Single on disc Stainless Steel	charge)	
Connection Material			
1 2	3/8" OD Tubing 1/4" OD Tubing		
K P	Kynar suct/disch tubing 1/4" MNPT		
Q	1/4 MNPT disch / 1/4"	FNPT suct	
R U	1/4" FNPT 3/8" Black UV resistant		
v	3/8" Clear flex suct tubi	ng	

* **Note:** 3-function valve assembly part number **3FV-K**- incorporate a spring loaded diaphragm and check ball to provide 25 psi back pressure, discharge line check plus positive anti-siphoning.

**** Note:** Accessory kit assembly part number **ACC**includes the injection valve, foot valve, tubing weight and all tubing for the pump liquid end code selected.

*** **Note:** M & S body material only available on suction and discharge parts.

Replacement Tubing

 R00097
 PE 1/4" O.D.

 R00122
 PE 3/8" O.D.

 R00255
 Clear Vinyl 3/8" O.D.

Consult factory for complete list of sizes and parts.

Complete Head Kits

Advantage Controls replacement head kits include the pump head, our unique priming / degassing valve, 4 head bolts, suction and discharge valves with tubing nuts, all seals, diaphragm. Priming not included on SS heads.



Paddlewheel Flow Meter

FLT-BKFC1

Paddlewheel Flow Meter (Kynar body & valves)



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- Get the Advantage