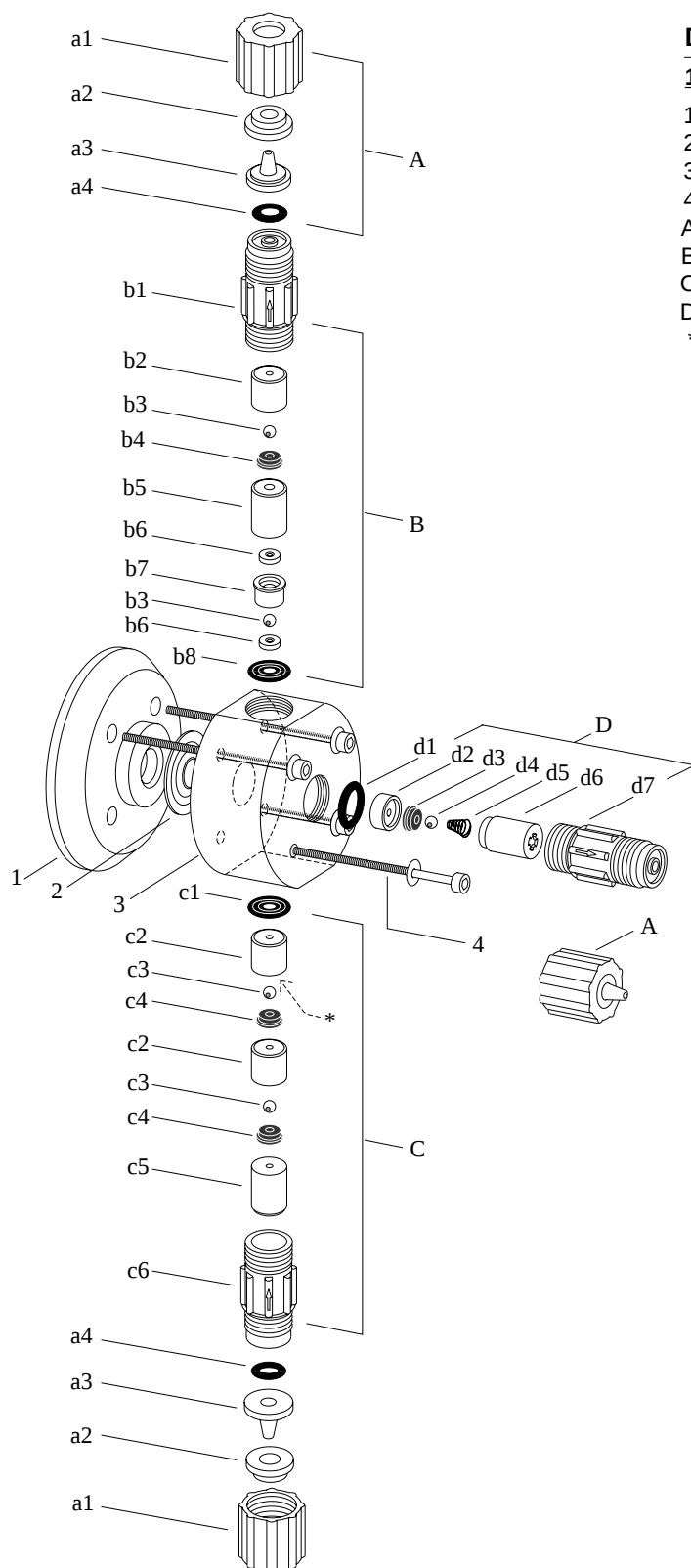


EXPLODED VIEW



Description	Qty.	Part No.
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1602-2 NPE9 liquid end complete	1	1002249
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1	backplate B1602 70 x 16.5-2	1	1000262
2	diaphragm 35.0 x 11.5	1	1000246
3	dosing head 70 x 16.5-2 NP9	1	1000998
4	screw M5 x 55 & washer	4	1000268
A	connect. set 1/4" sing. PCE	3	791161
B	vent valve sdb GALa 1/4" PCE	1	1001061
C	suct. valve GALa 1/4" PCE	1	792119
D	discharge valve GALa sdb 1/4" PCE	1	1001065
* indicates location of spring if needed			

A connect. set 1/4" sing. PCE **3	791161
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a1	union nut M20 x 1.5 PVC	1	800518
a2	clamp ring 1/4" ferule	1	800712
a3	tube nozzle 3/16" PVC	1	800520
a4	O-ring 9 x 2.5 EPDM/P	1	1001263

** sdb sp. pts. kits ship with single connector sets.

Quantities reflect # of components in *each* set.

B vent valve sdb GALa 1/4" PCE	1	1001061
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b1	vent body sdb GALa 1/4" PVC	1	1001038
b2	valve insert 4.7-1 PVC	1	791090
b3	valve ball 4.7mm Ceramic	2	404201
b4	ball seat 3 x 9.5 EPDM/P	1	1001233
b5	distance sleeve sdb PVC	1	1001042
b6	ball seat disc 8.95 x 2.1 Ceramic	2	1001589
b7	valve insert sdb PVDF	1	791839
b8	sealing gasket 18 x 2.5 EPDM/P .	1	1001232

C suct. valve GALa 1/4" PCE	1	792119
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c1	sealing gasket 18 x 2.5 EPDM/P .	1	1001232
c2	valve insert 4.7-1 PVC	2	791090
c3	valve ball 4.7mm Ceramic	2	404201
c4	ball seat 3 x 9.5 EPDM/P	2	1001233
c5	distance sleeve (suct.) PVC	1	791089
c6	suct. valve body GALa 1/4" PVC .	1	800569

D dis. valve GALa sdb 1/4" PCE	1	1001065
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d1	O-ring 14 x 2 EPDM/P	1	1001264
d2	valve lid sdb 4.7-1 PVC	1	1001047
d3	ball seat 3 x 9.5 EPDM/P	1	1001233
d4	valve ball 4.7mm Ceramic	1	404201
d5	spring cone Hast.	1	791052
d6	valve insert sdb (dis.) 4.7-1 PVC .	1	1001040
d7	dis. body sdb GALa 1/4" PVC	1	1001036

Spare Parts Set 1602-2 sdb PCE	1	1001661
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A	connect. set 1/4" sing. PCE	3	791161
B	vent valve sdb GALa 1/4" PCE	1	1001061
C	suct. valve GALa 1/4" PCE	1	792119
D	dis. valve GALa sdb 1/4" PCE	1	1001065
2	diaphragm 35.0 x 11.5	1	1000246
b4	ball seat 3 x 9.5 EPDM/P	4	1001233
b8	sealing gasket 18 x 2.5 EPDM/P .	2	1001232
d1	O-ring 14 x 2 EPDM/P	1	1001264
d4	valve ball 4.7mm Ceramic	4	404201

#GALA1NPE9-12/99