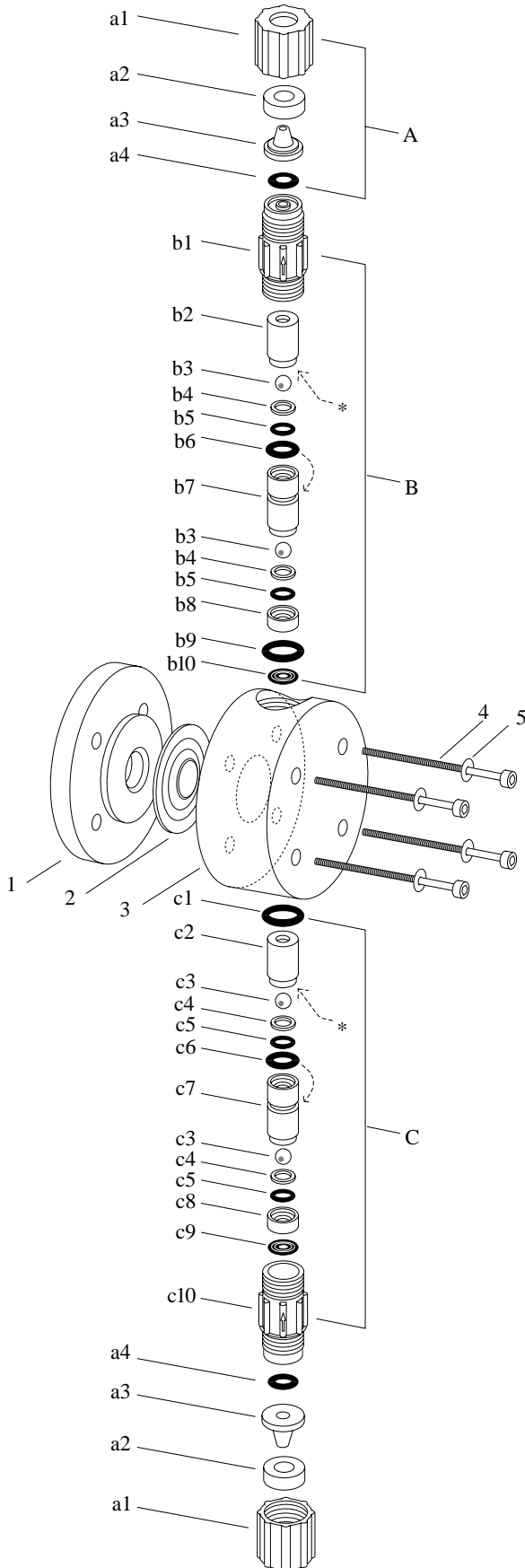


**EXPLODED VIEW**



**Description Qty. Part No.**

Description	Qty.	Part No.
<b>1008-2 NPE0 liquid end complete</b>	<b>1</b>	<b>1002077</b>
1 backplate B1008 90 x 29-2 .....	1	1000264
2 diaphragm 46.0 x 21.5 .....	1	1000248
3 dosing head 90 x 29-2 NP0 .....	1	1000288
4 screw M5 x 50 .....	4	468075
5 washer .....	4	462228
A connector set 1/2" PCE .....	1	740160
B discharge valve GALa 1/2" PCE .....	1	1001439
C suction valve GALa 1/2" PCE .....	1	1001435
* indicates location of spring if needed		

**A connector set 1/2" PCE 1 740160**

a1 union nut M20 x 1.5 PVC .....	2	800518
a2 clamp ring 1/2" ferule .....	2	800715
a3 tube nozzle 3/8" PVC .....	2	800523
a4 O-ring 9 x 2.5 EPDM/P .....	2	1001263

**B dis. valve GALa 1/2" PCE 1 1001439**

b1 dis. valve body GALa 1/2" PVC ...	1	1000500
b2 valve insert 9.2-2 (top) PVC .....	1	1000490
b3 valve ball 9.2mm Ceramic .....	2	404281
b4 ball seat disc PVC .....	2	140554
b5 O-ring 7.65 x 1.78 EPDM/P .....	2	1001262
b6 O-ring 9 x 2.5 EPDM/P .....	1	1001263
b7 valve insert 9.2-2 (lower) PVC .....	1	1000492
b8 valve lid 9.2-2 PVC .....	1	1000494
b9 O-ring 14 x 2 EPDM/P .....	1	1001264
b10 sealing gasket 14 x 1.5 EPDM/P .	1	1001231

**C suction valve GALa 1/2" PCE 1 1001435**

c1 O-ring 14 x 2 EPDM/P .....	1	1001264
c2 valve insert 9.2-2 (top) PVC .....	1	1000490
c3 valve ball 9.2mm Ceramic .....	2	404281
c4 ball seat disc PVC .....	2	140554
c5 O-ring 7.65 x 1.78 EPDM/P .....	2	1001262
c6 O-ring 9 x 2.5 EPDM/P .....	1	1001263
c7 valve insert 9.2-2 (lower) PVC .....	1	1000492
c8 valve lid 9.2-2 PVC .....	1	1000494
c9 sealing gasket 14 x 1.5 EPDM/P .	1	1001231
c10 suct. valve body GALa 1/2" PVC .	1	1000498

**Spare Parts Set 1008-2 PCE 1 1001717**

A connector set 1/2" PCE .....	1	740160
B discharge valve GALa 1/2" PCE ..	1	1001439
C suction valve GALa 1/2" PCE .....	1	1001435
2 diaphragm 46.0 x 21.5 .....	1	1000248
b3 valve ball 9.2mm Ceramic .....	2	404281
b5 O-ring 7.65 x 1.78 EPDM/P .....	6	1001262
b6 O-ring 9 x 2.5 EPDM/P .....	4	1001263
b9 O-ring 14 x 2 EPDM/P .....	2	1001264
b10 sealing gasket 14 x 1.5 EPDM/P .	2	1001231

#GALA2NPE0-12/99