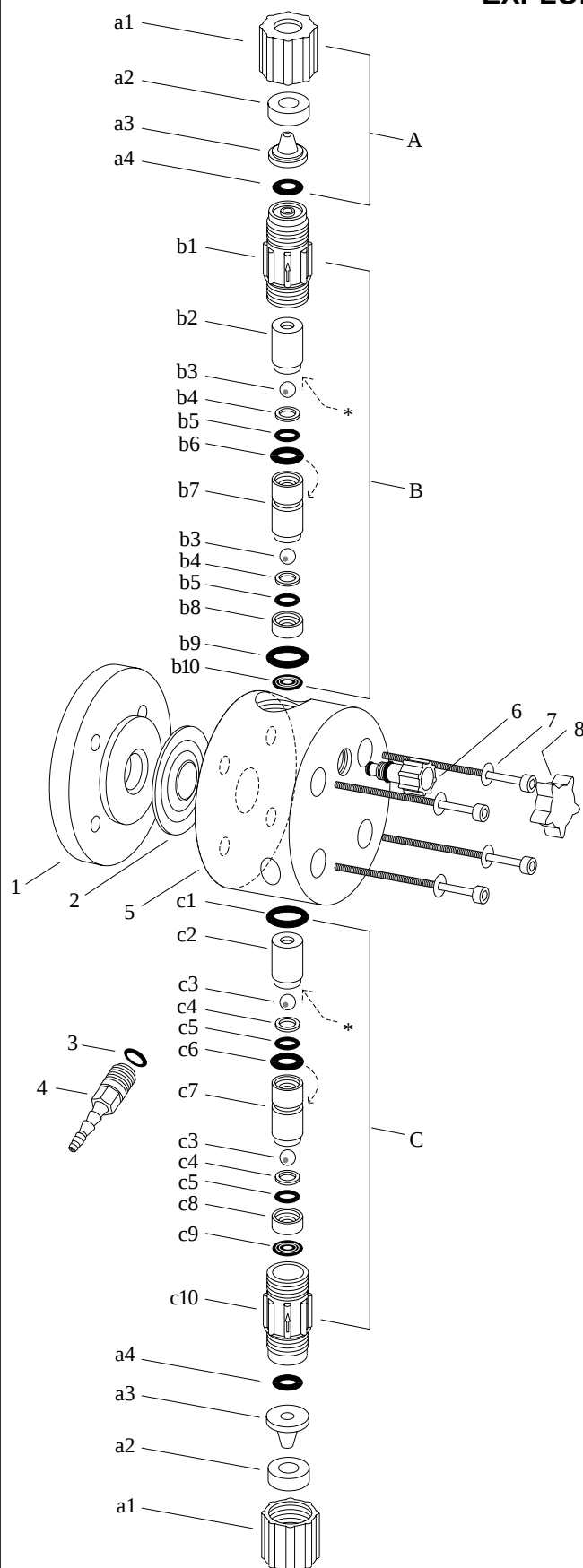


EXPLODED VIEW



Description	Qty.	Part No.
-------------	------	----------

1008-2 NPE2 liquid end complete	1	1002197
--	----------	----------------

1	backplate B1008 90 x 29-2	1	1000264
2	diaphragm 46.0 x 21.5	1	1000248
3	O-ring 7.65 x 1.78 EPDM/P	1	1001262
4	upper part nozzle PVC	1	1001984
5	dosing head 90 x 29-2 NP2	1	1003164
6	bleed valve complete EPDM/P	1	809490
7	screw M5 x 55 & washer	4	1000268
8	bleed valve knob PP	1	800832
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
4	O-ring 6 x 1 EPDM/P	1	1001303
6	O-ring (bleed valve) EPDM/P	3	1001265
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

#GALA2NPE2-12/99