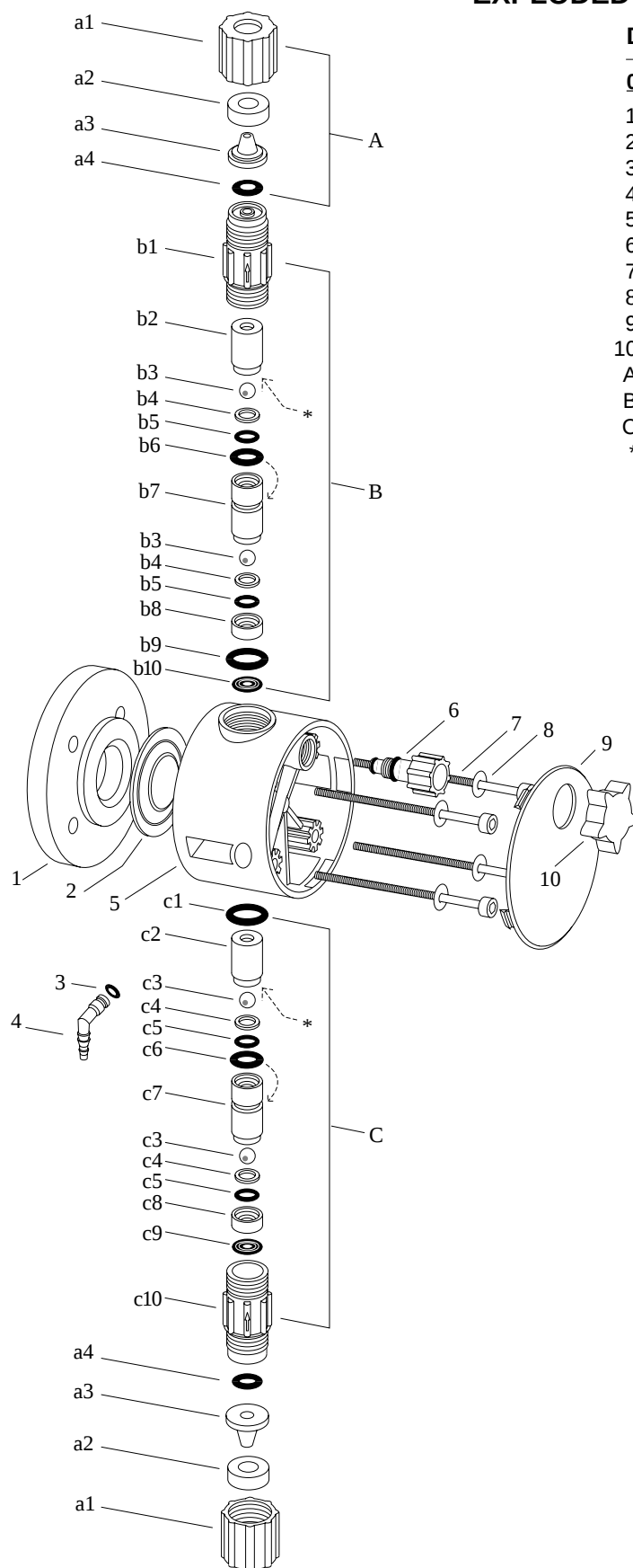


EXPLODED VIEW



Description	Qty.	Part No.
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0420-2 PPE2 liquid end complete	1	1002063
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1	backplate B0420 90 x 44-2	1	1000266
2	diaphragm 770 x 33.5	1	1000250
3	O-ring 3.68 x 1.78 EPDM/P	1	1001265
4	tube nozzle bypass PP	1	1000396
5	dosing head 90 x 44-2 PP2	1	1000278
6	bleed valve complete EPDM	1	809490
7	screw M5 x 60	4	468077
8	washer	4	462228
9	cover plate with print PP	1	1001035
10	bleed valve knob PP	1	800832
A	connector set 1/2" PPE	1	817155
B	discharge valve GALa 1/2" PPE	1	1001441
C	suction valve GALa 1/2" PPE	1	1001437

* indicates location of spring if needed

A connector set 1/2" PPE	1	817155
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a1	union nut M20 x 1.5 PP	2	800608
a2	clamp ring 1/2" ferule	2	800715
a3	tube nozzle 3/8" PP	2	800612
a4	O-ring 9 x 2.5 EPDM/P	2	1001263

B dis. valve GALa 1/2" PPE	1	1001441
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b1	dis. valve body GALa 1/2" PP	1	1000499
b2	valve insert 9.2-2 (top) PP	1	1000489
b3	valve ball 9.2mm Ceramic	2	404281
b4	ball seat disc PP	2	140754
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) PP	1	1000491
b8	valve lid 9.2-2 PP	1	1000493
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" PPE	1	1001437
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c1	O-ring 14 x 2 EPDM/P	1	1001264
c2	valve insert 9.2-2 (top) PP	1	1000489
c3	valve ball 9.2mm Ceramic	2	404281
c4	ball seat disc PP	2	140754
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) PP	1	1000491
c8	valve lid 9.2-2 PP	1	1000493
c9	sealing gasket 14 x 1.5 EPDM/P ..	1	1001231
c10	suct. valve body GALa 1/2" PP ...	1	1000497

Spare Parts Set 0420-2 PPE	1	1001650
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A	connector set 1/2" PPE	1	817155
B	discharge valve GALa 1/2" PPE ..	1	1001441
C	suction valve GALa 1/2" PPE	1	1001437
2	diaphragm 770 x 33.5	1	1000250
3	O-ring 3.68 x 1.78 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

#GALA2PPE2-12/99