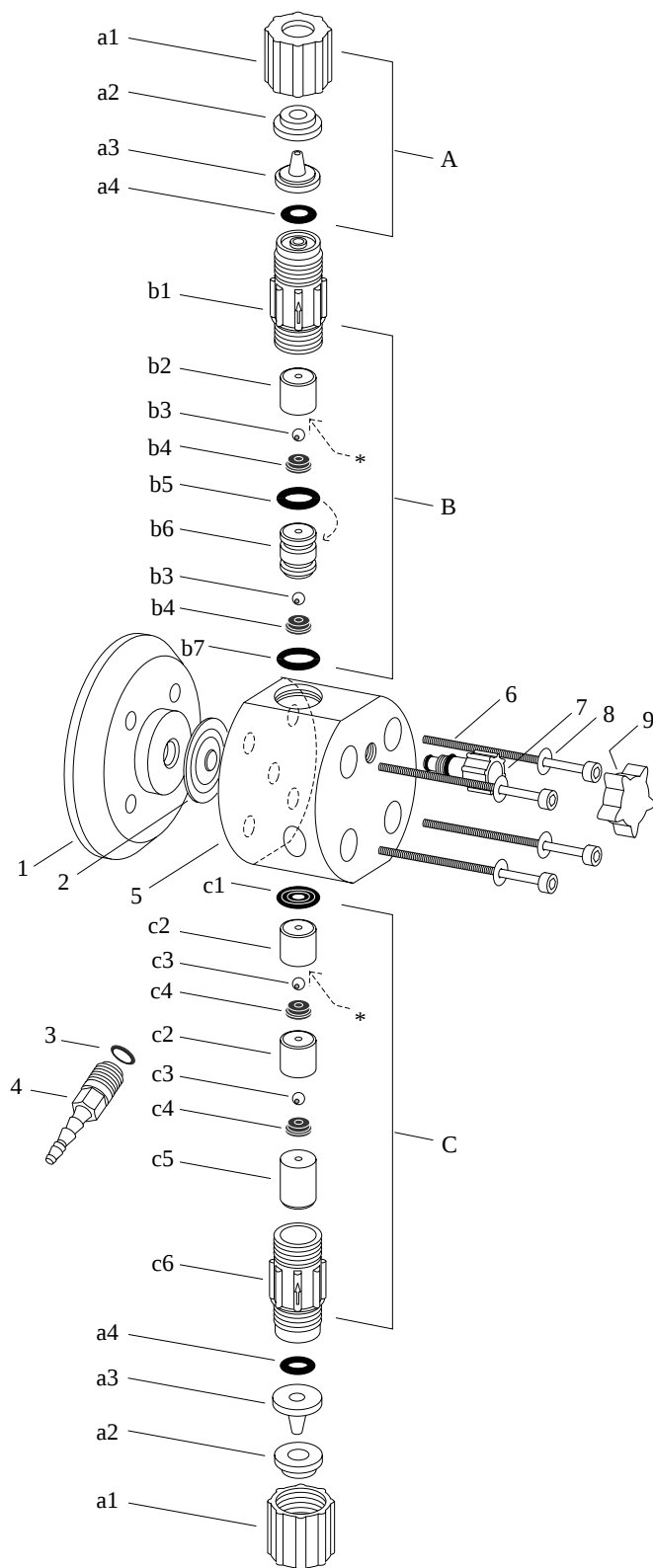


EXPLODED VIEW



Description	Qty.	Part No.
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1601-2 NPB2 liquid end complete	1	1002202
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1	backplate B1601 70 x 12.5-2	1	1000261
2	diaphragm 30.0 x 7.5	1	1000245
3	O-ring 7.65 x 1.78 FPM-B	1	791110
4	upper part nozzle PVC	1	1001984
5	dosing head 70 x 12.5-2 NP2	1	1003141
6	screw M5 x 60	4	468077
7	bleed valve complete FPM-B	1	791365
8	washer	4	462228
9	bleed valve knob PP	1	800832
A	connector set 1/4" PCB	1	817050
B	discharge valve GALa 1/4" PCB	1	740348
C	suct. valve GALa 1/4" PCB	1	792026

* indicates location of spring if needed

A connector set 1/4" PCB	1	817050
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a1	union nut M20 x 1.5 PVC	2	800518
a2	clamp ring 1/4" ferule	2	800712
a3	tube nozzle 3/16" PVC	2	800520
a4	O-ring 9 x 2.5 FPM-B	2	791421

B dis. valve GALa 1/4" PCB	1	740348
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b1	dis. valve body GALa 1/4" PVC ...	1	791880
b2	valve insert 4.7-1 PVC	1	791090
b3	valve ball 4.7mm Ceramic	2	404201
b4	ball seat 3 x 9.5 FPM-B	2	792759
b5	O-ring 9 x 2.5 FPM-B	1	791421
b6	valve insert (dis.) 4.7-1 PVC	1	791879
b7	O-ring 14 x 2 FPM-B	1	791628

C suct. valve GALa 1/4" PCB	1	792026
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c1	sealing gasket 18 x 2.5 FPM-B ...	1	791051
c2	valve insert 4.7-1 PVC	2	791090
c3	valve ball 4.7mm Ceramic	2	404201
c4	ball seat 3 x 9.5 FPM-B	2	792759
c5	distance sleeve (suct.) PVC	1	791089
c6	suct. valve body GALa 1/4" PVC .	1	800569

Spare Parts Set 1601-2 PCB	1	1001722
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A	connector set 1/4" PCB	1	817050
B	discharge valve GALa 1/4" PCB ..	1	740348
C	suct. valve GALa 1/4" PCB	1	792026
2	diaphragm 30.0 x 7.5	1	1000245
4	O-ring 6 x 1 FPM-B	1	791107
7	O-ring (bleed valve) FPM-B	3	791109
b5	O-ring 9 x 2.5 FPM-B	3	791421
b7	O-ring 14 x 2 FPM-B	1	791628
c1	sealing gasket 18 x 2.5 FPM-B ...	1	791051
c3	valve ball 4.7mm Ceramic	2	404201
c4	ball seat 3 x 9.5 FPM-B	4	792759

#GALA1NPB2-12/99