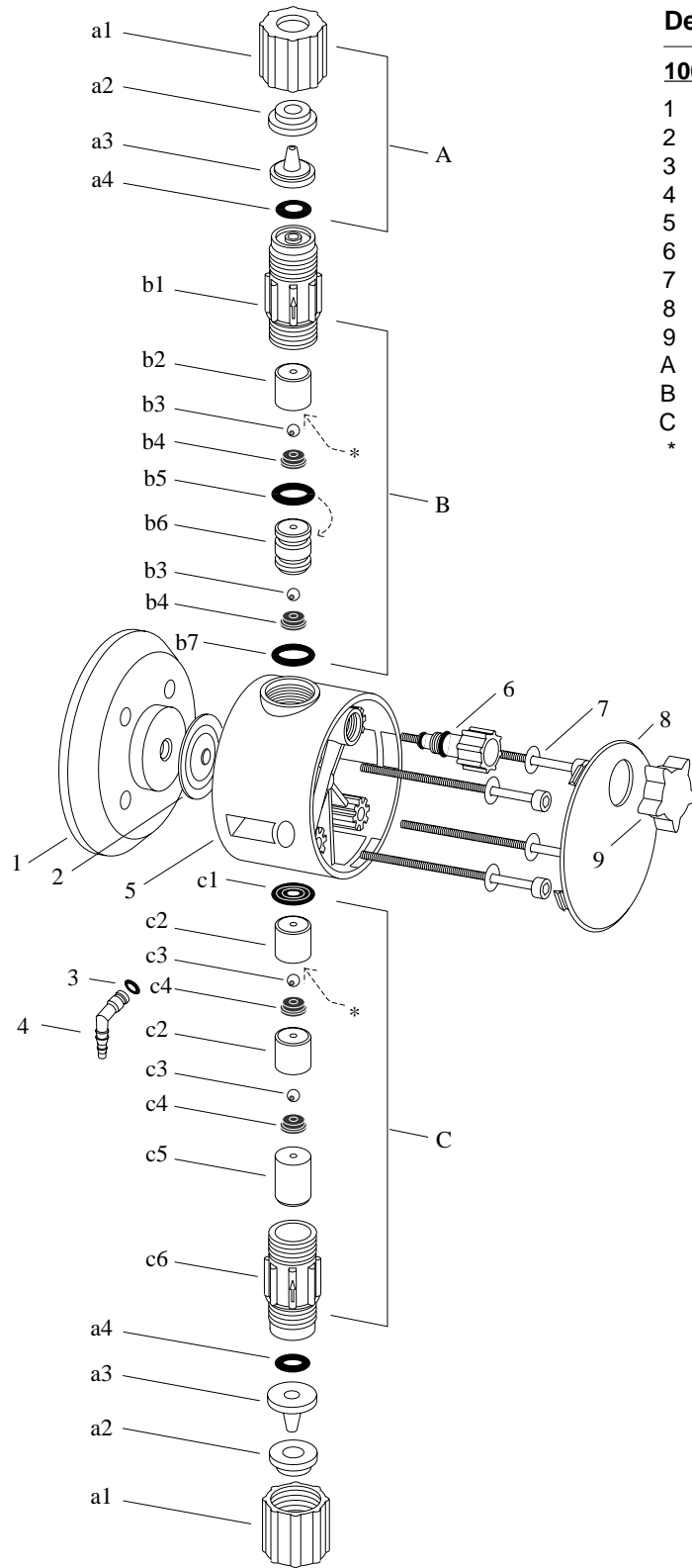


**EXPLODED VIEW**



Description	Qty.	Part No.
<b>1000-2 PPB2 liquid end complete</b>	<b>1</b>	<b>1002065</b>
1 backplate B1000 70 x 10-2 .....	1	1000260
2 diaphragm 30.0 x 5.0 .....	1	1000244
3 O-ring 3.68 x 1.78 FPM-B .....	1	791109
4 tube nozzle bypass PP .....	1	1000396
5 dosing head 70 x 10-2 PP2 .....	1	1000272
6 bleed valve complete FPM-B .....	1	791365
7 screw M5 x 55 & washer .....	4	1000268
8 cover plate with print PP .....	1	1001555
9 bleed valve knob PP .....	1	800832
A connector set 1/4" PPB .....	1	817166
B discharge valve GALa 1/4" PPB .....	1	740351
C suct. valve GALa 1/4" PPB .....	1	792646
* indicates location of spring if needed		

<b>A connector set 1/4" PPB</b>	<b>1</b>	<b>817166</b>
a1 union nut M20 x 1.5 PP .....	2	800608
a2 clamp ring 1/4" ferule .....	2	800712
a3 tube nozzle 3/16" PP .....	2	800609
a4 O-ring 9 x 2.5 FPM-B .....	2	791421

<b>B dis. valve GALa 1/4" PPB</b>	<b>1</b>	<b>740351</b>
b1 dis. valve body GALa 1/4" PP .....	1	791876
b2 valve insert 4.7-1 PP .....	1	791872
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 PP .....	1	791875
b7 O-ring 14 x 2 FPM-B .....	1	791628

<b>C suct. valve GALa 1/4" PPB</b>	<b>1</b>	<b>792646</b>
c1 sealing gasket 18 x 2.5 FPM-B ...	1	791051
c2 valve insert 4.7-1 PP .....	2	791872
c3 valve ball 4.7mm Ceramic .....	2	404201
c4 ball seat 3 x 9.5 FPM-B .....	2	792759
c5 distance sleeve (suct.) PP .....	1	791875
c6 suct. valve body GALa 1/4" PP ...	1	800671

<b>Spare Parts Set 1000-2 PPB</b>	<b>1</b>	<b>1001652</b>
A connector set 1/4" PPB .....	1	817166
B discharge valve GALa 1/4" PPB ..	1	740351
C suct. valve GALa 1/4" PPB .....	1	792646
2 diaphragm 30.0 x 5.0 .....	1	1000244
3 O-ring 3.68 x 1.78 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

#GALA1PPB2-12/99