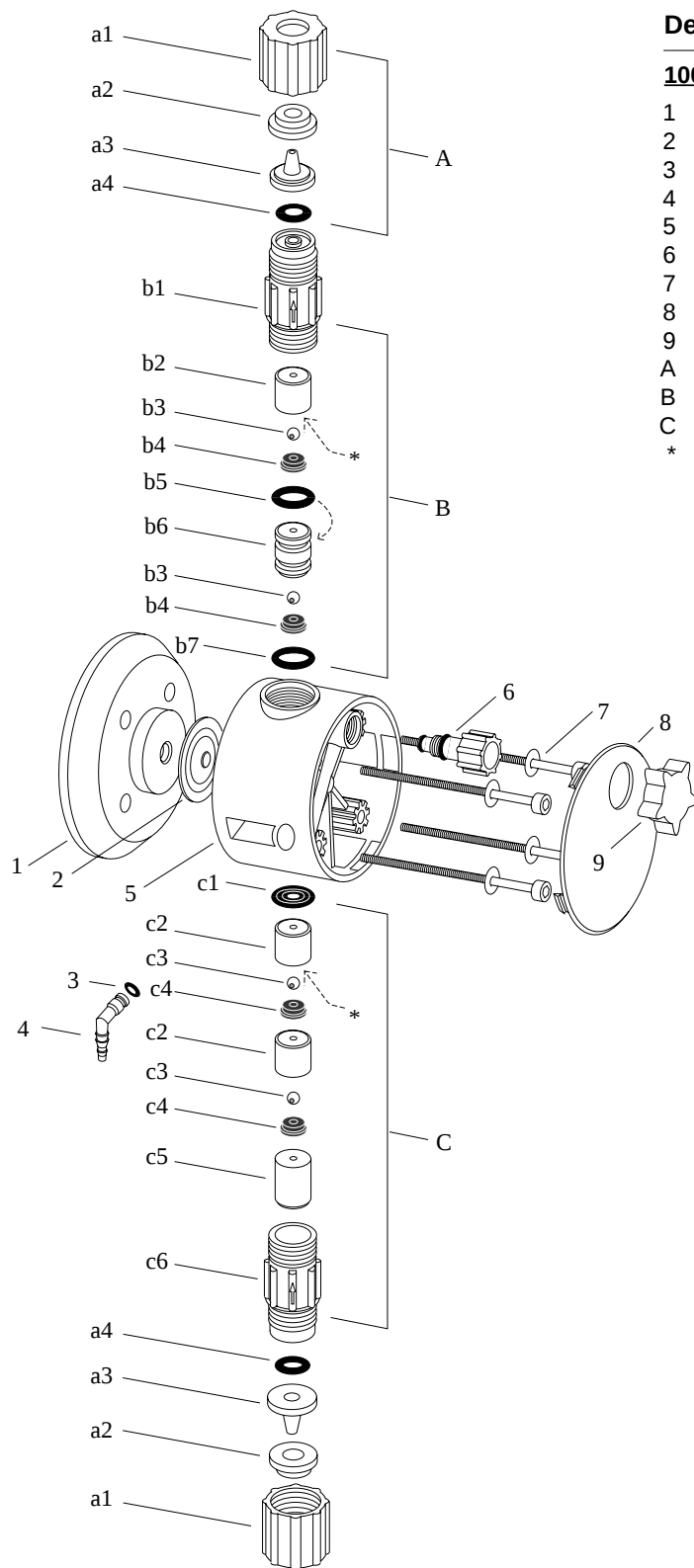


EXPLODED VIEW



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

1000-2 PPE2 liquid end complete	1	1002057
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 EPDM/P	1	1001265
4 tube nozzle bypass PP	1	1000396
5 dosing head 70 x 10-2 PP2	1	1000272
6 bleed valve complete EPDM	1	809490
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" PPE	1	817150
B discharge valve beta 1/4" PPE	1	740350
C suction valve beta 1/4" PPE	1	792644
* indicates location of spring if needed		

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

A connector set 1/4" PPE	1	817150
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 EPDM/P	2	1001263

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

B dis. valve beta 1/4" PPE	1	740350
b1 dis. valve body beta 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 EPDM/P	2	1001233
b5 O-ring 9 x 2.5 EPDM/P	1	1001263
b6 valve insert (dis.) 4.7-1 PP	1	791875
b7 O-ring 14 x 2 EPDM/P	1	1001264

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

C suction valve beta 1/4" PPE	1	792644
c1 sealing gasket 18 x 2.5 EPDM/P ..	1	1001232
c2 valve insert 4.7-1 PP	2	791872
c3 valve ball 4.7mm Ceramic	2	404201
c4 ball seat 3 x 9.5 EPDM/P	2	1001233
c5 distance sleeve (suction) PP	1	791875
c6 suction valve body beta 1/4" PP ..	1	800671

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

Spare Parts Set 1000-2 PPE	1	1001644
A connector set 1/4" PPE	1	817150
B discharge valve beta 1/4" PPE	1	740350
C suction valve beta 1/4" PPE	1	792644
2 diaphragm 30.0 x 5.0	1	1000244
3 O-ring 3.68 x 1.78 EPDM/P	3	1001265
b5 O-ring 9 x 2.5 EPDM/P	3	1001263
b7 O-ring 14 x 2 EPDM/P	1	1001264
c1 sealing gasket 18 x 2.5 EPDM/P ..	1	1001232
c3 valve ball 4.7mm Ceramic	2	404201
c4 ball seat 3 x 9.5 EPDM/P	4	1001233

#BT4APPE2-12/98