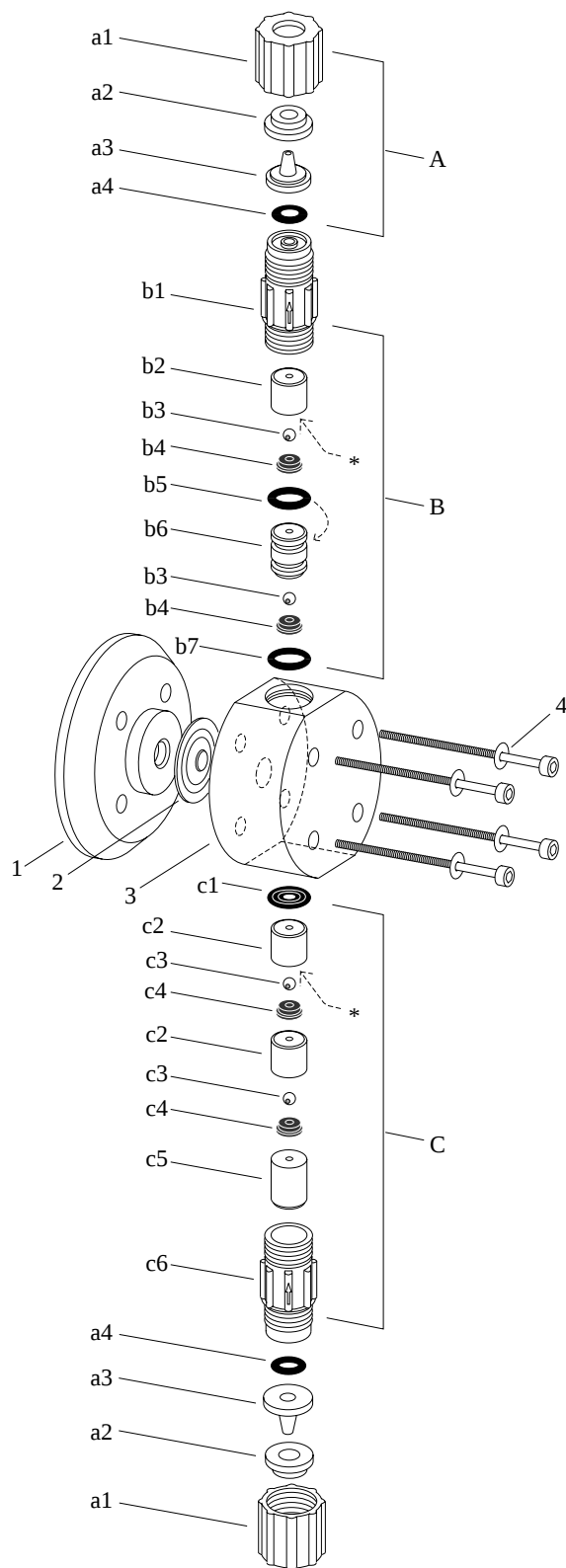


EXPLODED VIEW



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

1601-2 NPE0 liquid end complete	1	1002074
--	----------	----------------

1	backplate B1601 70 x 12.5-2	1	1000261
2	diaphragm 30.0 x 7.5	1	1000245
3	dosing head 70 x 12.5-2 NP0	1	1000285
4	screw M5 x 55 & washer	4	1000268
A	connector set 1/4" PCE	1	817060
B	discharge valve GALa 1/4" PCE	1	740349
C	suct. valve GALa 1/4" PCE	1	792119
* indicates location of spring if needed			

A connector set 1/4" PCE	1	817060
---------------------------------	----------	---------------

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 EPDM/P	2	1001263

B dis. valve GALa 1/4" PCE	1	740349
-----------------------------------	----------	---------------

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 EPDM/P	2	1001233
b5	O-ring 9 x 2.5 EPDM/P	1	1001263
b6	valve insert (dis.) 4.7-1 PVC	1	791879
b7	O-ring 14 x 2 EPDM/P	1	1001264

C suct. valve GALa 1/4" PCE	1	792119
------------------------------------	----------	---------------

c1	sealing gasket 18 x 2.5 EPDM/P .	1	1001232
c2	valve insert 4.7-1 PVC	2	791090
c3	valve ball 4.7mm Ceramic	2	404201
c4	ball seat 3 x 9.5 EPDM/P	2	1001233
c5	distance sleeve (suct.) PVC	1	791089
c6	suct. valve body GALa 1/4" PVC .	1	800569

Spare Parts Set 1601-2 PCE	1	1001714
-----------------------------------	----------	----------------

A	connector set 1/4" PCE	1	817060
B	discharge valve GALa 1/4" PCE ..	1	740349
C	suct. valve GALa 1/4" PCE	1	792119
2	diaphragm 30.0 x 7.5	1	1000245
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

#GALA1NPE0-12/99