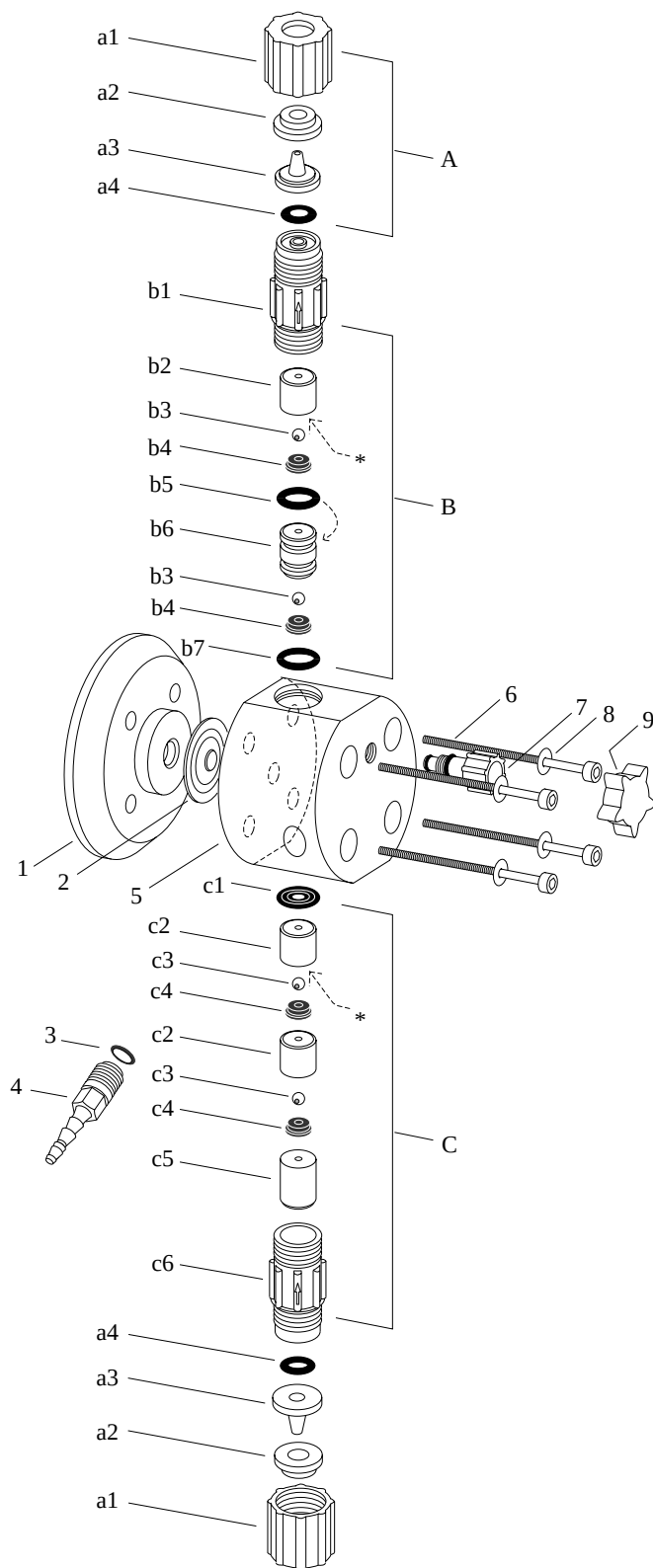


## EXPLODED VIEW



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

|                                        |          |                |
|----------------------------------------|----------|----------------|
| <b>1601-2 NPE2 liquid end complete</b> | <b>1</b> | <b>1002194</b> |
|----------------------------------------|----------|----------------|

|   |                                     |   |         |
|---|-------------------------------------|---|---------|
| 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 EPDM/P .....     | 1 | 1001262 |
| 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 EPDM/P .....   | 1 | 809490  |
| 8 | washer .....                        | 4 | 462228  |
| 9 | bleed valve knob PP .....           | 1 | 800832  |
| 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

|                                 |          |               |
|---------------------------------|----------|---------------|
| <b>A connector set 1/4" PCE</b> | <b>1</b> | <b>817060</b> |
|---------------------------------|----------|---------------|

|    |                               |   |         |
|----|-------------------------------|---|---------|
| 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>B dis. valve GALa 1/4" PCE</b> | <b>1</b> | <b>740349</b> |
|-----------------------------------|----------|---------------|

|    |                                     |   |         |
|----|-------------------------------------|---|---------|
| 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 |

|                                    |          |               |
|------------------------------------|----------|---------------|
| <b>C suct. valve GALa 1/4" PCE</b> | <b>1</b> | <b>792119</b> |
|------------------------------------|----------|---------------|

|    |                                   |   |         |
|----|-----------------------------------|---|---------|
| 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  |

|                                   |          |                |
|-----------------------------------|----------|----------------|
| <b>Spare Parts Set 1601-2 PCE</b> | <b>1</b> | <b>1001714</b> |
|-----------------------------------|----------|----------------|

|    |                                   |   |         |
|----|-----------------------------------|---|---------|
| 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 |
| 4  | O-ring 6 x 1 EPDM/P .....         | 1 | 1001303 |
| 7  | O-ring (bleed valve) 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 |

#GALA1NPE2-12/99