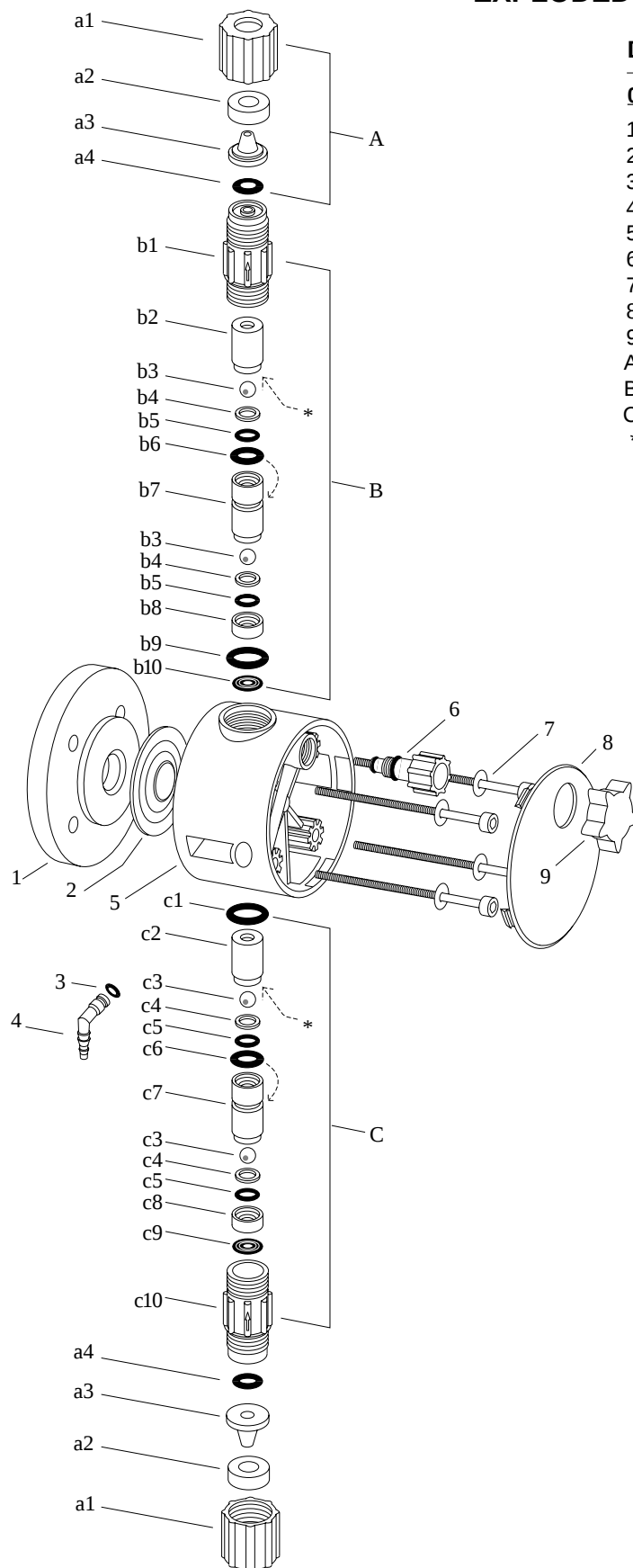


## EXPLODED VIEW



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

|                                        |          |                |
|----------------------------------------|----------|----------------|
| <b>0708-2 PPB2 liquid end complete</b> | <b>1</b> | <b>1002069</b> |
|----------------------------------------|----------|----------------|

|   |                                     |   |         |
|---|-------------------------------------|---|---------|
| 1 | backplate B0708 90 x 29-2 .....     | 1 | 1000264 |
| 2 | diaphragm 46.0 x 21.5 .....         | 1 | 1000248 |
| 3 | O-ring 3.68 x 1.78 FPM-B .....      | 1 | 791109  |
| 4 | tube nozzle bypass PP .....         | 1 | 1000396 |
| 5 | dosing head 90 x 29-2 PP2 .....     | 1 | 1000276 |
| 6 | bleed valve complete FPM-B .....    | 1 | 791365  |
| 7 | screw M5 x 55 & washer .....        | 4 | 1000268 |
| 8 | cover plate with print PP .....     | 1 | 1001035 |
| 9 | bleed valve knob PP .....           | 1 | 800832  |
| A | connector set 1/2" PPB .....        | 1 | 817171  |
| B | discharge valve GALa 1/2" PPB ..... | 1 | 1001440 |
| C | suct. valve GALa 1/2" PPB .....     | 1 | 1001436 |

\* indicates location of spring if needed

|                                 |          |               |
|---------------------------------|----------|---------------|
| <b>A connector set 1/2" PPB</b> | <b>1</b> | <b>817171</b> |
|---------------------------------|----------|---------------|

|    |                              |   |        |
|----|------------------------------|---|--------|
| a1 | union nut M20 x 1.5 PP ..... | 2 | 800608 |
| a2 | clamp ring 1/2" ferule ..... | 2 | 800715 |
| a3 | tube nozzle 3/8" PP .....    | 2 | 800612 |
| a4 | O-ring 9 x 2.5 FPM-B .....   | 2 | 791421 |

|                                   |          |                |
|-----------------------------------|----------|----------------|
| <b>B dis. valve GALa 1/2" PPB</b> | <b>1</b> | <b>1001440</b> |
|-----------------------------------|----------|----------------|

|     |                                     |   |         |
|-----|-------------------------------------|---|---------|
| b1  | dis. valve body GALa 1/2" PP .....  | 1 | 1000499 |
| b2  | valve insert 9.2-2 (top) PP .....   | 1 | 1000489 |
| b3  | valve ball 9.2mm Ceramic .....      | 2 | 404281  |
| b4  | ball seat disc PP .....             | 2 | 140754  |
| b5  | O-ring 7.65 x 1.78 FPM-B .....      | 2 | 791110  |
| b6  | O-ring 9 x 2.5 FPM-B .....          | 1 | 791421  |
| b7  | valve insert 9.2-2 (lower) PP ..... | 1 | 1000491 |
| b8  | valve lid 9.2-2 PP .....            | 1 | 1000493 |
| b9  | O-ring 14 x 2 FPM-B .....           | 1 | 791628  |
| b10 | sealing gasket 14 x 1.5 FPM-B ...   | 1 | 1000496 |

|                                    |          |                |
|------------------------------------|----------|----------------|
| <b>C suct. valve GALa 1/2" PPB</b> | <b>1</b> | <b>1001436</b> |
|------------------------------------|----------|----------------|

|     |                                     |   |         |
|-----|-------------------------------------|---|---------|
| c1  | O-ring 14 x 2 FPM-B .....           | 1 | 791628  |
| c2  | valve insert 9.2-2 (top) PP .....   | 1 | 1000489 |
| c3  | valve ball 9.2mm Ceramic .....      | 2 | 404281  |
| c4  | ball seat disc PP .....             | 2 | 140754  |
| c5  | O-ring 7.65 x 1.78 FPM-B .....      | 2 | 791110  |
| c6  | O-ring 9 x 2.5 FPM-B .....          | 1 | 791421  |
| c7  | valve insert 9.2-2 (lower) PP ..... | 1 | 1000491 |
| c8  | valve lid 9.2-2 PP .....            | 1 | 1000493 |
| c9  | sealing gasket 14 x 1.5 FPM-B ...   | 1 | 1000496 |
| c10 | suct. valve body GALa 1/2" PP ...   | 1 | 1000497 |

|                                   |          |                |
|-----------------------------------|----------|----------------|
| <b>Spare Parts Set 0708-2 PPB</b> | <b>1</b> | <b>1001656</b> |
|-----------------------------------|----------|----------------|

|     |                                   |   |         |
|-----|-----------------------------------|---|---------|
| A   | connector set 1/2" PPB .....      | 1 | 817171  |
| B   | discharge valve GALa 1/2" PPB ..  | 1 | 1001440 |
| C   | suct. valve GALa 1/2" PPB .....   | 1 | 1001436 |
| 2   | diaphragm 46.0 x 21.5 .....       | 1 | 1000248 |
| 3   | O-ring 3.68 x 1.78 FPM-B .....    | 3 | 791109  |
| b3  | valve ball 9.2mm Ceramic .....    | 2 | 404281  |
| b5  | O-ring 7.65 x 1.78 FPM-B .....    | 6 | 791110  |
| b6  | O-ring 9 x 2.5 FPM-B .....        | 4 | 791421  |
| b9  | O-ring 14 x 2 FPM-B .....         | 2 | 791628  |
| b10 | sealing gasket 14 x 1.5 FPM-B ... | 2 | 1000496 |

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