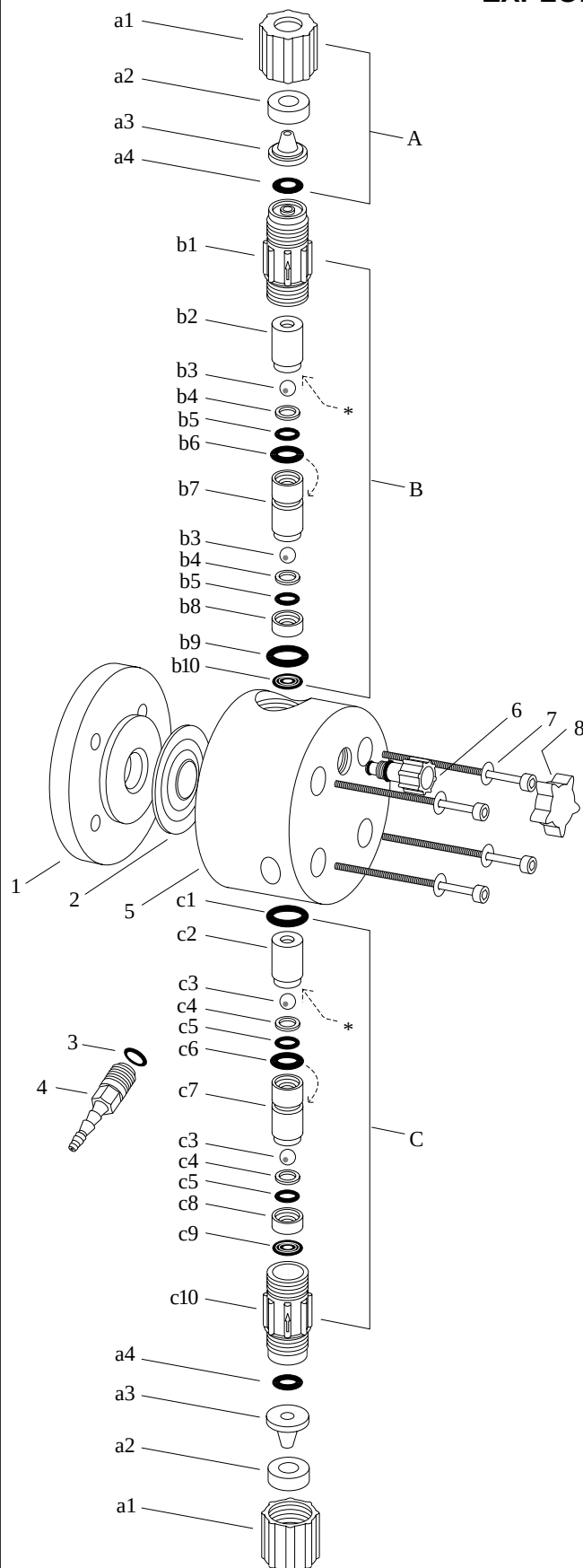


## EXPLODED VIEW



## Description

## Qty. Part No.

**1008-2 PCB2 liquid end complete**      **1**      **1002362**

|   |                                     |   |         |
|---|-------------------------------------|---|---------|
| 1 | backplate B1008 90 x 29-2 .....     | 1 | 1000264 |
| 2 | diaphragm 46.0 x 21.5 .....         | 1 | 1000248 |
| 3 | O-ring 7.65 x 1.78 FPM-B .....      | 1 | 791110  |
| 4 | upper part nozzle PVC .....         | 1 | 1001984 |
| 5 | dosing head 90 x 29-2 PC2 .....     | 1 | 1001696 |
| 6 | bleed valve complete FPM-B .....    | 1 | 791365  |
| 7 | screw M5 x 55 & washer .....        | 4 | 1000268 |
| 8 | bleed valve knob PP .....           | 1 | 800832  |
| A | connector set 1/2" PCB .....        | 1 | 817055  |
| B | discharge valve GALa 1/2" PCB ..... | 1 | 1001438 |
| C | suction valve GALa 1/2" PCB .....   | 1 | 1001434 |

\* indicates location of spring if needed

**A connector set 1/2" PCB**      **1**      **817055**

|    |                               |   |        |
|----|-------------------------------|---|--------|
| a1 | union nut M20 x 1.5 PVC ..... | 2 | 800518 |
| a2 | clamp ring 1/2" ferule .....  | 2 | 800715 |
| a3 | tube nozzle 3/8" PVC .....    | 2 | 800523 |
| a4 | O-ring 9 x 2.5 FPM-B .....    | 2 | 791421 |

**B dis. valve GALa 1/2" PCB**      **1**      **1001438**

|     |                                     |   |         |
|-----|-------------------------------------|---|---------|
| b1  | dis. valve body GALa 1/2" PVC ...   | 1 | 1000500 |
| b2  | valve insert 9.2-2 (top) PVC .....  | 1 | 1000490 |
| b3  | valve ball 9.2mm Ceramic .....      | 2 | 404281  |
| b4  | ball seat disc PVC .....            | 2 | 140554  |
| 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) PVC .... | 1 | 1000492 |
| b8  | valve lid 9.2-2 PVC .....           | 1 | 1000494 |
| b9  | O-ring 14 x 2 FPM-B .....           | 1 | 791628  |
| b10 | sealing gasket 14 x 1.5 FPM-B ...   | 1 | 1000496 |

**C suction valve GALa 1/2" PCB**      **1**      **1001434**

|     |                                     |   |         |
|-----|-------------------------------------|---|---------|
| c1  | O-ring 14 x 2 FPM-B .....           | 1 | 791628  |
| c2  | valve insert 9.2-2 (top) PVC .....  | 1 | 1000490 |
| c3  | valve ball 9.2mm Ceramic .....      | 2 | 404281  |
| c4  | ball seat disc PVC .....            | 2 | 140554  |
| 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) PVC .... | 1 | 1000492 |
| c8  | valve lid 9.2-2 PVC .....           | 1 | 1000494 |
| c9  | sealing gasket 14 x 1.5 FPM-B ...   | 1 | 1000496 |
| c10 | suct. valve body GALa 1/2" PVC .    | 1 | 1000498 |

**Spare Parts Set 1008-2 PCB**      **1**      **1001725**

|     |                                   |   |         |
|-----|-----------------------------------|---|---------|
| A   | connector set 1/2" PCB .....      | 1 | 817055  |
| B   | discharge valve GALa 1/2" PCB ..  | 1 | 1001438 |
| C   | suction valve GALa 1/2" PCB ..... | 1 | 1001434 |
| 2   | diaphragm 46.0 x 21.5 .....       | 1 | 1000248 |
| 6   | O-ring (bleed valve) 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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