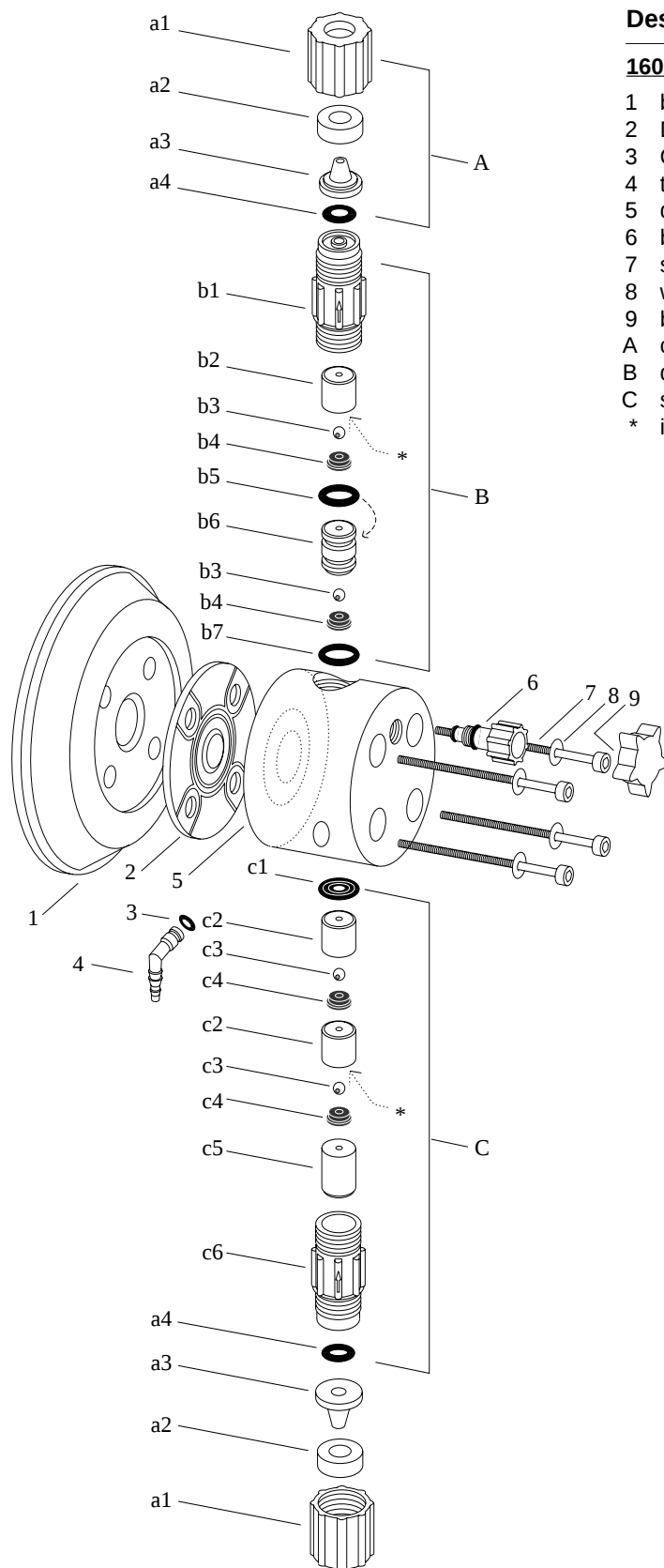


## EXPLODED VIEW



## Description

## Qty. Part No.

**1602-1 NP2 liquid end complete**

|                                          |                                    |   |          |
|------------------------------------------|------------------------------------|---|----------|
| 1                                        | backplate g1602 (blue)             | 1 | 800766.8 |
| 2                                        | DEVELOPAN diaphragm                | 1 | 811456.3 |
| 3                                        | O-ring 3.68 x 1.78 EPDM            | 1 | 480408.2 |
| 4                                        | tube nozzle bypass PVC             | 1 | 800519.1 |
| 5                                        | dosing head body only 1602 Acrylic | 1 | 810755.9 |
| 6                                        | bleed valve complete EPDM          | 1 | 809490.6 |
| 7                                        | screw M5 x 60                      | 4 | 468077.3 |
| 8                                        | washer                             | 4 | 462228.8 |
| 9                                        | bleed valve knob PP                | 1 | 800832.8 |
| A                                        | connector set 1/2" PC2             | 1 | 740160.7 |
| B                                        | discharge valve g/b 1/4" PC2       | 1 | 740349.6 |
| C                                        | suction valve g/b 1/4" PC2         | 1 | 792119.0 |
| * indicates location of spring if needed |                                    |   |          |

**A connector set 1/2" PC2**

|    |                         |   |          |
|----|-------------------------|---|----------|
| a1 | union nut M20 x 1.5 PVC | 2 | 800518.3 |
| a2 | clamp ring 1/2" PVC     | 2 | 800715.5 |
| a3 | tube nozzle 3/8" PVC    | 2 | 800530.8 |
| a4 | O-ring 9 x 2.5 EPDM     | 2 | 791495.5 |

**B discharge valve g/b 1/4" PC2**

|    |                               |   |          |
|----|-------------------------------|---|----------|
| b1 | dis. valve body g/b 1/2" PVC  | 1 | 791880.8 |
| b2 | valve insert 4.7-1 PVC        | 1 | 791090.4 |
| b3 | valve ball 4.7mm Ceramic      | 2 | 404201.6 |
| b4 | ball seat 3 x 9.5 EPDM        | 2 | 791870.9 |
| b5 | O-ring 9 x 2.5 EPDM           | 1 | 791495.5 |
| b6 | valve insert (dis.) 4.7-1 PVC | 1 | 791879.0 |
| b7 | O-ring 14 x 2 EPDM            | 1 | 791641.4 |

**C suction valve g/b 1/4" PC2**

|    |                               |   |          |
|----|-------------------------------|---|----------|
| c1 | sealing gasket 18 x 2.5 EPDM  | 1 | 791871.7 |
| c2 | valve insert 4.7-1 PVC        | 2 | 791090.4 |
| c3 | valve ball 4.7mm Ceramic      | 2 | 404201.6 |
| c4 | ball seat 3 x 9.5 EPDM        | 2 | 792759.3 |
| c5 | distance sleeve (suction) PVC | 1 | 791089.6 |
| c6 | suction valve body g/b PVC    | 1 | 800527.4 |

**Spare Parts Set 1602-1 NP2**

|    |                              |   |          |
|----|------------------------------|---|----------|
| A  | connector set 1/2" PC2       | 1 | 740160.7 |
| B  | discharge valve g/b 1/4" PC2 | 1 | 740349.6 |
| C  | suction valve g/b 1/4" PC2   | 1 | 792119.0 |
| 2  | DEVELOPAN diaphragm          | 1 | 811456.3 |
| 3  | O-ring 3.68 x 1.78 EPDM      | 3 | 480403.5 |
| 6  | O-ring (bleed valve) EPDM    | 1 | 480408.4 |
| b5 | O-ring 9 x 2.5 EPDM          | 3 | 791495.5 |
| b7 | O-ring 14 x 2 EPDM           | 1 | 791641.4 |
| c1 | sealing gasket 18 x 2.5 EPDM | 1 | 791871.7 |
| c3 | valve ball 4.7mm Ceramic     | 2 | 404201.6 |
| c4 | ball seat 3 x 9.5 EPDM       | 4 | 791870.9 |

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