

HI-TECH SPRAY EQUIPMENT, S.A.

# Parts Identification

**BLAZE**  
GUN

Issue 1.7

17/09/2026

Ref. NR-00149-ENG



***Before starting or doing maintenance on the BLAZE GUN, carefully read all of the technical and safety documentation included in the Service Manual. Special attention should be paid to the information for knowing and understanding the handling and conditions of use of the gun. This information is aimed at USER SAFETY and the PREVENTION OF PROBLEMS.***

**WARRANTY**

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If during the guarantee period and under normal conditions of use, the Product should fail to work correctly due to defects of design, material or manufacture, the authorised distributor of the country where the HI-TECH Product or technical assistance service has been purchased shall repair or replace the Product in accordance with what is established in the following

**CONDITIONS**

- a) The validity of this guarantee will be subject to the presentation of the original invoice issued by the HI-TECH authorised distributor for the sale of the Product along with the Product handed over for repair or replacement, which must show the date of purchase and the serial number. HI-TECH reserves the right to refuse to give the guarantee service when the indicated data fail to appear on the invoice or have been modified after the purchase of the Product.
- b) The repaired or replaced Product will continue to maintain the original guarantee for the time remaining until the end of the guarantee or for three (3) months from the repair date, if the remaining period of the original guarantee were shorter.
- c) This guarantee will not be applied to the faults in the Product caused by its faulty installation, the natural wear and tear of the components, any use other than that considered normal for this Product or which should fail to strictly comply with the instructions of use provided by HI-TECH; due to accident, carelessness, adjustments, alterations or modifications of the Product not authorised by HI-TECH or due to the use of accessories, heating devices, pumping equipment and/or dispensers that have not been approved or manufactured by HI-TECH.
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**Parts Identification Manual**

All of the information provided in this manual has been included with the confidence that it is true, but this does not constitute any implicit or explicit guarantee. **HI-TECH** reserves the right to make, at any time and without prior notice, the necessary improvements and modifications to this manual in order to rectify possible typographical errors, expand the information provided, and introduce the changes in the characteristics and functions of the equipment.

**SAFETY AND HANDLING**

The equipment described in this manual has been designed and manufactured in compliance with the following European Directives, following as application guide the harmonized standards detailed and in conformity with the relevant UK Statutory Instruments (and their amendments):

**2006/42/EC Machinery Directive**

**2014/35/EU Low Voltage Directive**

**2014/30/EU EMC Directive**

**2011/65/EU RoHS Directive with amendment 2015/863**

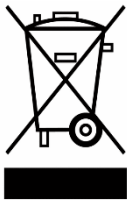
**2012/19/EU Directive on waste electrical and electronic equipment**

Standards used:

EN ISO 12100:2010

EN 1953:2013

EN IEC 63000:2018



Electrical products cannot be thrown out with the rubbish. They must be taken to a dedicated collection point for an environmentally sound disposal in accordance with local regulations. You must contact your local collective or retailer for information about recycling. Before leaving WEEE at appropriate collection facilities, batteries must be removed and disposed of separately for proper recycling. The packaging materials are recyclable. Dispose of packaging materials in an environmentally sound manner and place them at the disposal of recycling sectors.

**TRANSPORT AND STORAGE**

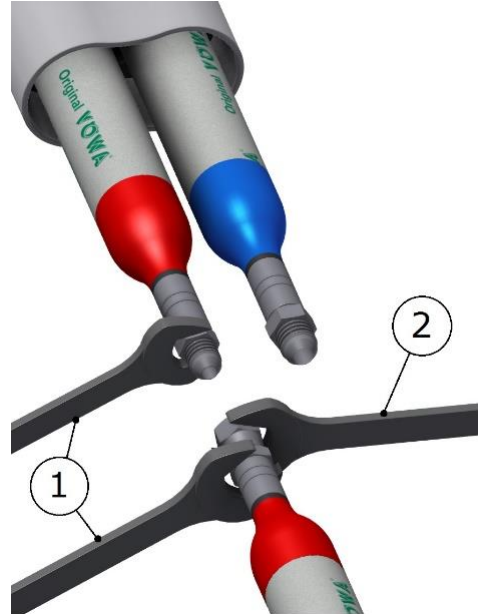
Proper precautions must be taken so that the equipment can withstand the effects of transport and storage temperatures between -25°C and +55°C or up to +70°C for short periods that do not exceed 24 hours. Also, appropriate means to prevent damage from moisture, vibrations or shocks must be foreseen.

## METHOD OF THREADED UNION OF THE HOSES

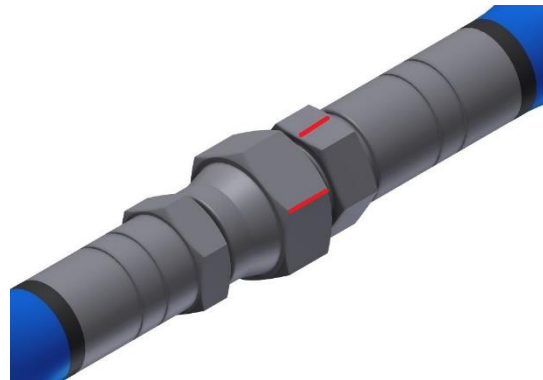
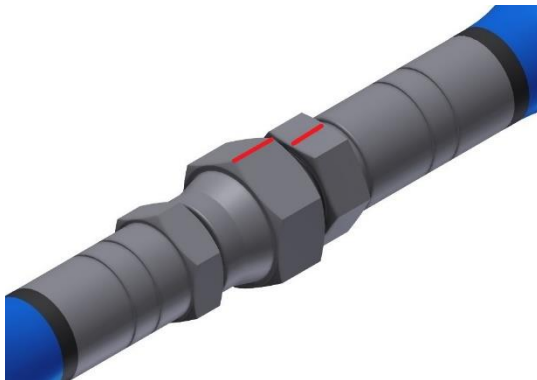
Follow the torques for threaded joints listed in **Table 1** according to thread sizes of hose fittings to ensure their proper assembly.

There is also an alternative procedure to obtain an equivalent torque without using special tools: joint both ends of the hoses to be connected, tighten a swivel nut by hand (without using spanner) until there is resistance on the nut. Fit two spanners (1) on the fixed ends of the hoses and turn the swivel nut with a third spanner (2) as many flats from wrench resistance (FFWR) as indicated in **Table 1**.

| Table 1. Tightening Threaded Joints |           |                |
|-------------------------------------|-----------|----------------|
| THREAD SIZE                         | TORQUE Nm | FFWR           |
| 1/2"-20                             | 23        | 2 (or 120°)    |
| 9/16"-18                            | 30        | 1-1/2 (or 90°) |



**NOTE:** 1 FFWR corresponds to one complete shear of a flat marked with red between swivel and fitting or else 60°.



## ASSEMBLY ADDITIONAL COMPONENTS

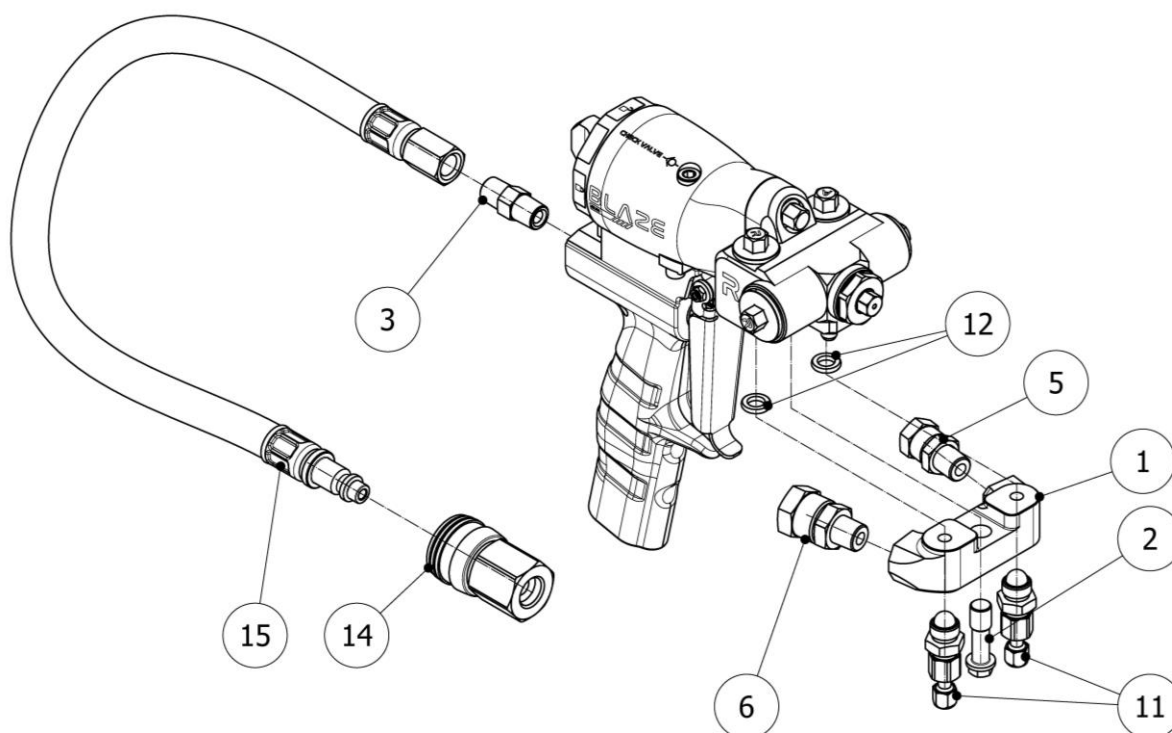
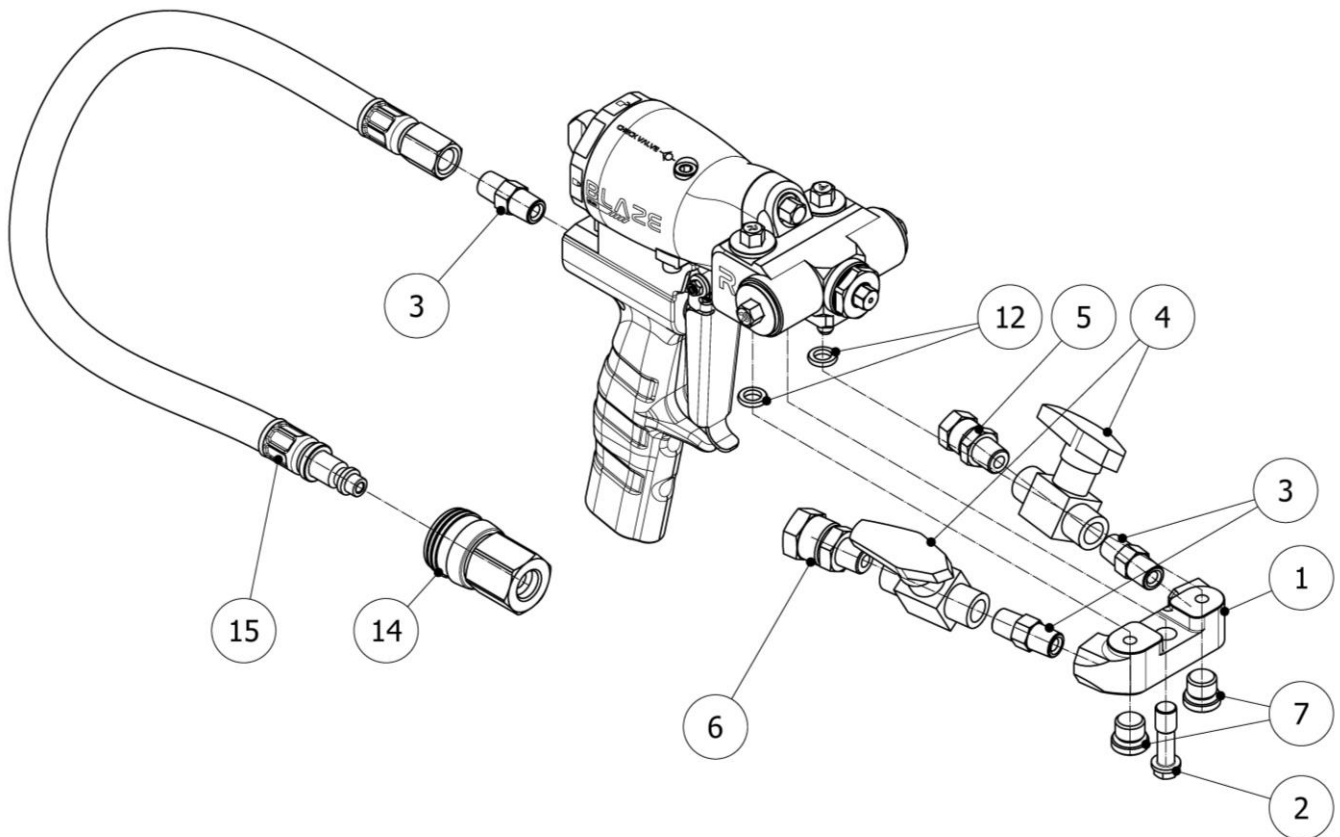


Figure 1. Standard Assy Additional Components, “BLAZE GUN”

Table 2. Standard Assy Additional Components of “BLAZE GUN”, Parts List

| Item. | Description          | Part Number    | Qty. |
|-------|----------------------|----------------|------|
| 1     | Coupling Block       | GU-10004       | 1    |
| 2     | Coupling Block Screw | GU-04036       | 1    |
| 3     | Male Union           | RA-00112       | 1    |
| 5     | “A” Swivel Union     | RA-00005       | 1    |
| 6     | “R” Swivel Union     | RA-00006       | 1    |
| 11    | Manual Valve         | GU-02020-00G   | 2    |
| 12    | O-Ring               | OR-00157PM (#) | 2    |
| 14    | Quick Connector      | RA-00109       | 1    |
| 15    | Air Hose             | MA-00027       | 1    |

(#) see pg.25, Repair Seals KIT

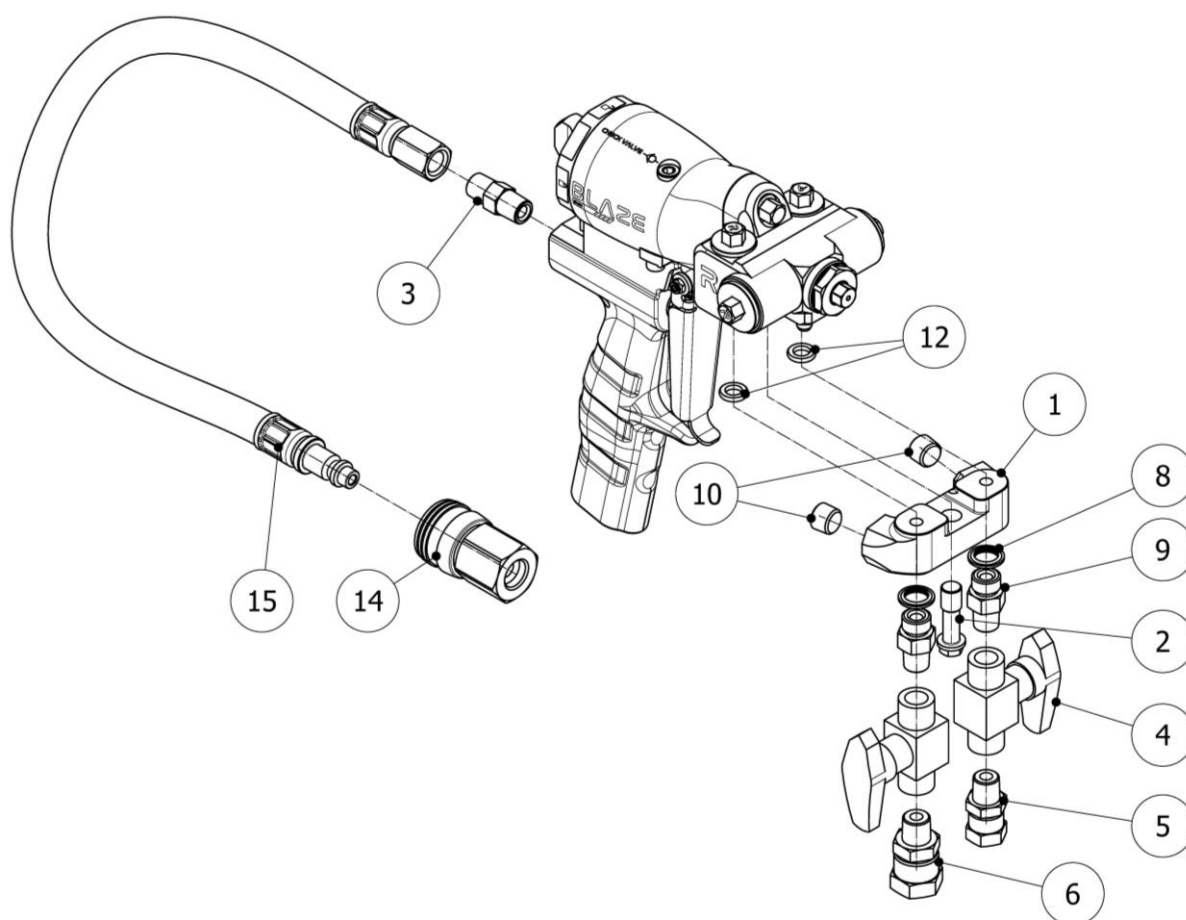


**Figure 2. Horizontal Assy Additional Components, “BLAZE GUN”**

**Table 3. Horizontal Assy Additional Components of “BLAZE GUN”, Parts List**

| Item. | Description          | Part Number    | Qty. |
|-------|----------------------|----------------|------|
| 1     | Coupling Block       | GU-10004       | 1    |
| 2     | Coupling Block Screw | GU-04036       | 1    |
| 3     | Male Union           | RA-00112       | 3    |
| 4     | Ball Valve           | RA-00070H      | 2    |
| 5     | “A” Swivel Union     | RA-00005       | 1    |
| 6     | “R” Swivel Union     | RA-00006       | 1    |
| 7     | Plug                 | RA-00242       | 2    |
| 12    | O-Ring               | OR-00157PM (#) | 2    |
| 14    | Quick Connector      | RA-00109       | 1    |
| 15    | Air Hose             | MA-00027       | 1    |

(#) see pg.25, Repair Seals KIT

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**Figure 3. Vertical Assy Additional Components, “BLAZE GUN”**

**Table 4. Vertical Assy Additional Components of “BLAZE GUN”, Parts List**

| Item. | Description          | Part Number    | Qty. |
|-------|----------------------|----------------|------|
| 1     | Coupling Block       | GU-10004       | 1    |
| 2     | Coupling Block Screw | GU-04036       | 1    |
| 3     | Male Union           | RA-00112       | 1    |
| 4     | Ball Valve           | RA-00070H      | 2    |
| 5     | “A” Swivel Union     | RA-00005       | 1    |
| 6     | “R” Swivel Union     | RA-00006       | 1    |
| 8     | Metal O-Ring         | OR-00068       | 2    |
| 9     | Male Union           | RA-00118-B     | 2    |
| 10    | Plug                 | RA-00004       | 2    |
| 12    | O-Ring               | OR-00157PM (#) | 2    |
| 14    | Quick Connector      | RA-00109       | 1    |
| 15    | Air Hose             | MA-00027       | 1    |

(#) see pg.25, Repair Seals KIT

## HANDLE AND AIR CYLINDER ASSEMBLY

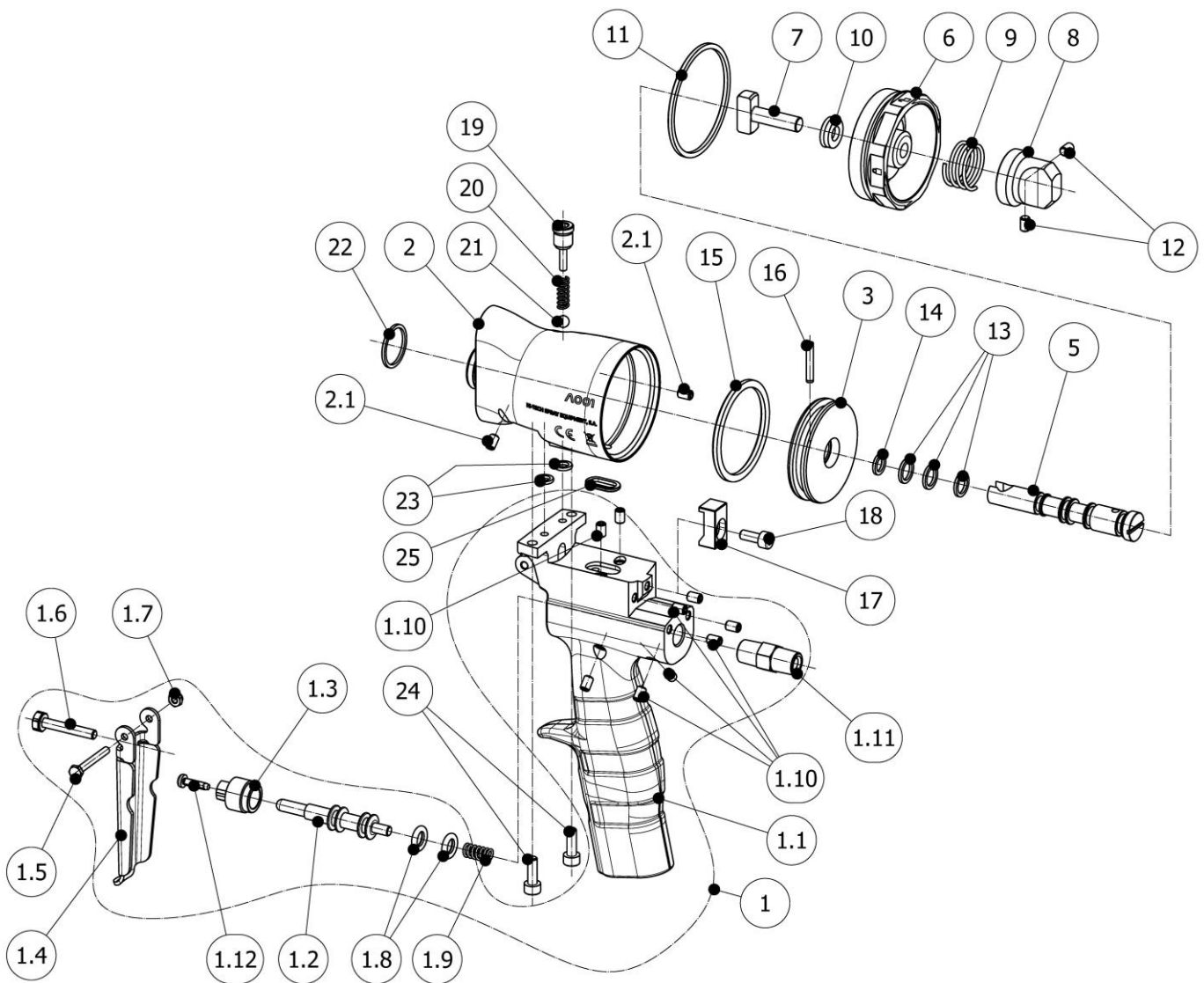


Figure 4. Handle and Air Cylinder Assembly “BLAZE GUN”

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**Table 5. Handle and Air Cylinder Assy “BLAZE GUN”, Parts List**

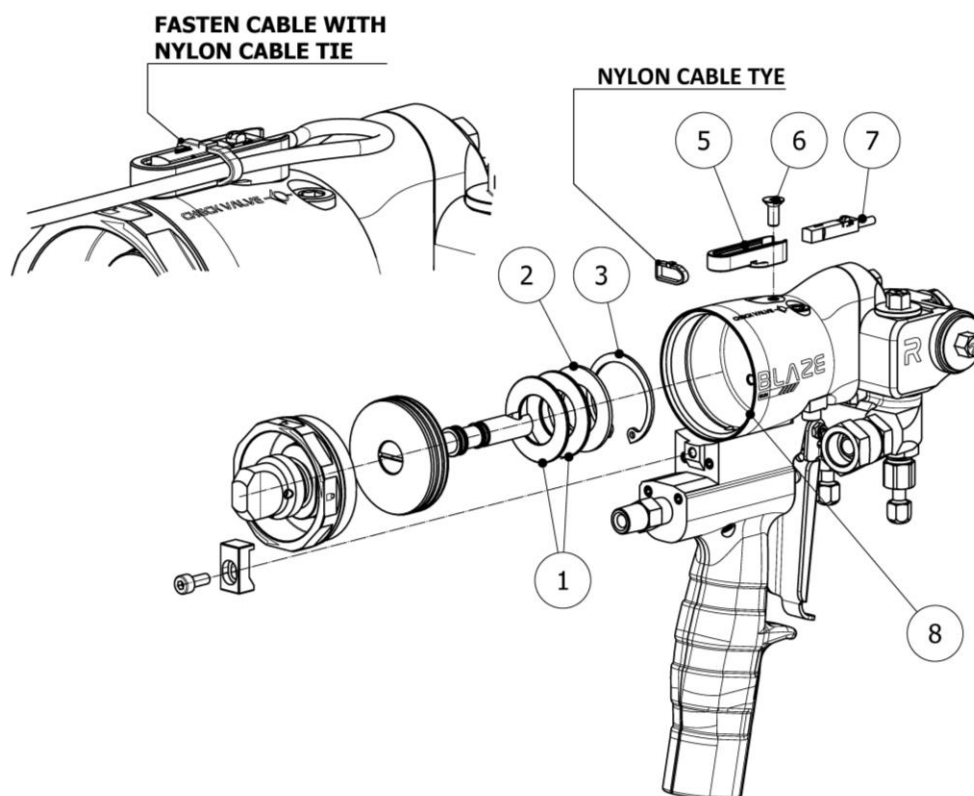
| Item. | Description                                      | Part Number  | Qty. |
|-------|--------------------------------------------------|--------------|------|
| 1     | Handle (Include from item 1.1 to 1.12)           | GU-10001-00  | 1    |
| 1.1   | Machined Handle WITHOUT PLUGS                    | GU-10001A    | 1    |
|       | Machined Handle WITH PLUGS                       | GU-10001-01  |      |
| 1.2   | Valve shaft                                      | GU-10028A    | 1    |
| 1.3   | Valve nut                                        | GU-07214     | 1    |
| 1.4   | Trigger                                          | GU-10022D    | 1    |
| 1.5   | Trigger Pin                                      | TN-00459     | 1    |
| 1.6   | Trigger stopper screw                            | GU-07221     | 1    |
| 1.7   | Nut                                              | TN-00460     | 1    |
| 1.8   | O-Ring                                           | OR-00079 (#) | 2    |
| 1.9   | Valve spring                                     | SP-00040     | 1    |
| 1.10  | Plug (included in item 1.1 with plugs)           | TN-00246     | 9    |
| 1.11  | Male Union                                       | RA-00112     | 1    |
| 1.12  | Trigger position adjustment screw                | TN-00421     | 1    |
| 2     | Cylinder Body (Include from item 2.1 to 2.3) (*) | GU-10002     | 1    |
| 2.1   | Plug                                             | TN-00246     | 2    |
| 2.2   | Helicoil (not shown)                             | TN-00519     | 2    |
| 2.3   | Helicoil (not shown)                             | TN-00524     | 1    |
| 3     | Plunger                                          | GU-10005     | 1    |
| 4     |                                                  |              |      |
| 5     | Piston Rod                                       | GU-10006     | 1    |
| 6     | Threaded Cylinder Cap                            | GU-10008     | 1    |
| 7     | Plunger Lock                                     | GU-10010     | 1    |
| 8     | Lock Actuator                                    | GU-10009     | 1    |
| 9     | Lock Spring                                      | SP-00048     | 1    |
| 10    | Lip Seal                                         | OR-00027 (#) | 1    |
| 11    | O-Ring                                           | OR-00189 (#) | 1    |
| 12    | Headless Threaded Bolt                           | TN-00246     | 2    |

(\*) with Helicoils, Centering Bushing, plugs and laser markings.

| Item. | Description        | Part Number    | Qty. |
|-------|--------------------|----------------|------|
| 13    | O-Ring             | OR-00057 (#)   | 3    |
| 14    | O-Ring             | OR-00024PM (#) | 1    |
| 15    | O-Ring             | OR-00029 (#)   | 1    |
| 16    | Spiral Pin         | TN-00512       | 1    |
| 17    | Cylinder Clamp     | GU-10025       | 1    |
| 18    | Allen Screw        | TN-00002       | 1    |
| 19    | Valve Ball Stopper | GU-10037       | 1    |
| 20    | Check Valve Spring | SP-00021       | 1    |
| 21    | Check Valve Ball   | TN-00228       | 1    |
| 22    | O-Ring             | OR-00036PM (#) | 1    |
| 23    | O-Ring             | OR-00002 (#)   | 2    |
| 24    | Allen Screw        | TN-00049       | 2    |
| 25    | O-Ring             | OR-00015 (#)   | 1    |

(#) see pg.25, Repair Seals KIT

*To facilitate handling of the device according to the size of each hand, the unit has a variable position trigger that is adjusted by means of screw pos.1.12. To adjust the position of the trigger follow the instructions described in the Service Manual NR-00150.*

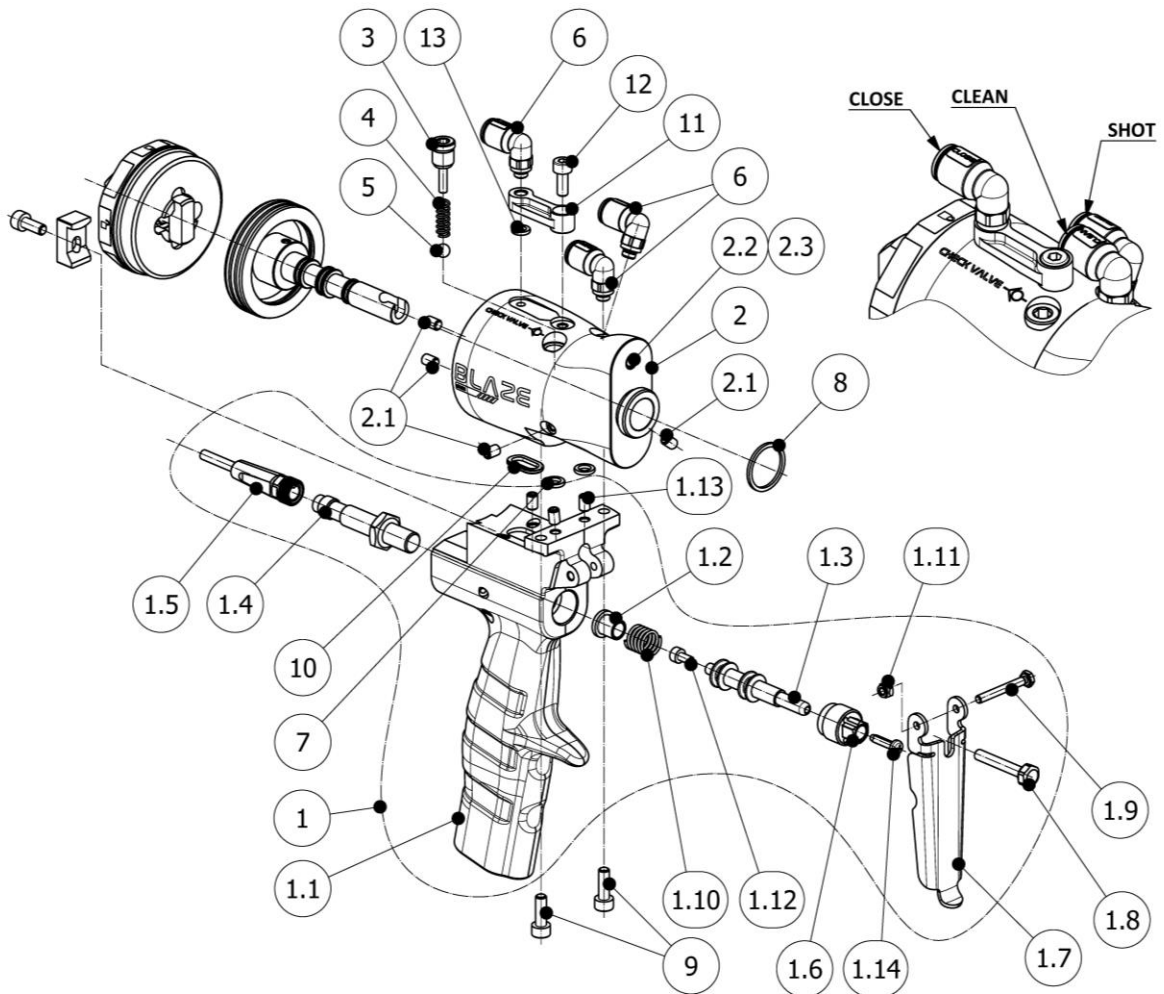
**MICRO MAGNETIC ASSEMBLY (OPTIONAL)**


**Figure 5. Micro Magnetic Assembly (OPTIONAL)**

**Table 6. Micro Magnetic Assembly, Parts List (OPTIONAL)**

| Item. | Description                                   | Part Number  | Qty. |
|-------|-----------------------------------------------|--------------|------|
| 1     | Neodymium magnet                              | GU-02034-02  | 2    |
| 2     | Magnet Cover                                  | GU-10030     | 1    |
| 3     | Seeger Ring                                   | TN-00009     | 1    |
| 4     |                                               |              |      |
| 5     | Magnet Support                                | GU-10031     | 1    |
| 6     | Screw                                         | TN-00121     | 1    |
| 7     | Magnetic detector - cable 2.5 m + 1 connector | EL-00136-04  | 1    |
| 8     | Magnet Cylinder (*)                           | GU-10002-MIC | 1    |

(\*) with Helicoils, plugs and laser markings.



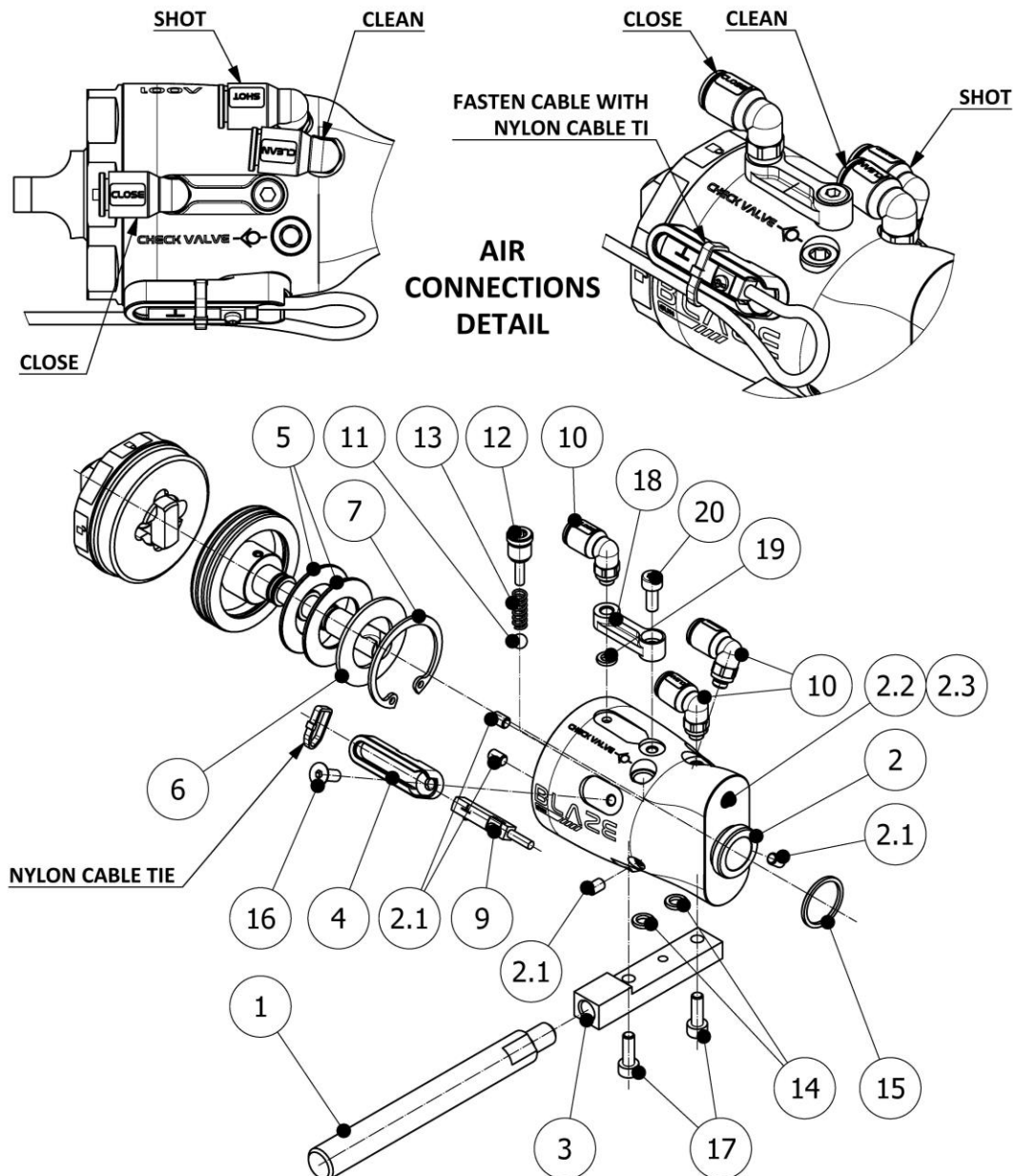
<https://hitechspray.com>

**Parts Identification Manual**
**Table 7. Timer Assembly, Parts List (OPTIONAL)**

| item. | Description                                            | Part Number    | Qty. |
|-------|--------------------------------------------------------|----------------|------|
| 1     | Handle Assy for Timer (includes from item 1.1 to 1.14) | GU-10001-00T   | 1    |
| 1.1   | Handle Machined for Timer WITHOUT PLUGS                | GU-10001-T     | 1    |
|       | Handle Machined for Timer WITH PLUGS                   | GU-10001-T1    |      |
| 1.2   | Spring Seat Timer                                      | GU-10032       | 1    |
| 1.3   | Timer Valve Shaft                                      | GU-10033       | 1    |
| 1.4   | Proximity Switch (Include nut TN-00270)                | EL-00136-02    | 1    |
| 1.5   | Wire with M8 Connectors                                | EL-00137-02    | 1    |
| 1.6   | Valve Nut                                              | GU-07214       | 1    |
| 1.7   | Trigger                                                | GU-10022D      | 1    |
| 1.8   | Trigger Stopper Screw                                  | GU-07221       | 1    |
| 1.9   | Trigger Pin                                            | TN-00459       | 1    |
| 1.10  | Timer Shaft Spring                                     | SP-00023       | 1    |
| 1.11  | Lock Nut                                               | TN-00460       | 1    |
| 1.12  | Allen Screw                                            | TN-00020       | 1    |
| 1.13  | Plug (included in item 1.1 with plugs)                 | TN-00246       | 3    |
| 1.14  | Trigger position adjustment screw                      | TN-00421       | 1    |
| 2     | Cylinder For TIMER & AUTO (*)                          | GU-10002-T1    | 1    |
| 2.1   | Plug (Included in item 2)                              | TN-00246       | 4    |
| 2.2   | Helicoil (not shown)                                   | TN-00519       | 2    |
| 2.3   | Helicoil (not shown)                                   | TN-00524       | 1    |
| 3     | Valve Ball Stopper                                     | GU-10037       | 1    |
| 4     | Check Valve Spring                                     | SP-00021       | 1    |
| 5     | Check Valve Ball                                       | TN-00228       | 1    |
| 6     | 90° Elbow                                              | RA-00088       | 3    |
| 7     | O-Ring                                                 | OR-00002 (#)   | 2    |
| 8     | O-Ring                                                 | OR-00036PM (#) | 1    |
| 9     | Allen Screw                                            | TN-00049       | 2    |
| 10    | O-Ring                                                 | OR-00015 (#)   | 1    |
| 11    | Air Inlet Block                                        | GU-10041       | 1    |
| 12    | Allen Screw                                            | TN-00002       | 1    |
| 13    | O-Ring                                                 | OR-00001       | 1    |

(\*) with Helicoils, plugs and laser markings. (#) see pg.25, Repair Seals KIT

**ASSEMBLY FOR AUTO VERSION (OPTIONAL)**



*Figure 7. Assembly for Auto Version (OPTIONAL)*

**Parts Identification Manual**
**Table 8. Assembly for Auto Version, Parts List (OPTIONAL)**

| item. | Description                                   | Part Number    | Qty. |
|-------|-----------------------------------------------|----------------|------|
| 1     | Coupling Rod                                  | GU-02056       | 1    |
| 2     | Cylinder For TIMER & AUTO (*)                 | GU-10002-A1    | 1    |
| 2.1   | Plug (Included in item 2)                     | TN-00246       | 4    |
| 2.2   | Helicoil (not shown)                          | TN-00519       | 2    |
| 2.3   | Helicoil (not shown)                          | TN-00524       | 1    |
| 3     | Auto Gun Bracket                              | GU-10044       | 1    |
| 4     | Magnet Support                                | GU-10031       | 1    |
| 5     | Neodymium magnet                              | GU-02034-02    | 2    |
| 6     | Magnet Cover                                  | GU-10030       | 1    |
| 7     | Seeger Ring                                   | TN-00009       | 1    |
| 8     |                                               |                |      |
| 9     | Magnetic detector - cable 2.5 m + 1 connector | EL-00136-04    | 1    |
| 10    | 90° Elbow                                     | RA-00088       | 3    |
| 11    | Check Valve Ball                              | TN-00228       | 1    |
| 12    | Valve Ball Stopper                            | GU-10037       | 1    |
| 13    | Check Valve Spring                            | SP-00021       | 1    |
| 14    | O-Ring                                        | OR-00002 (#)   | 2    |
| 15    | O-Ring                                        | OR-00036PM (#) | 1    |
| 16    | Screw                                         | TN-00121       | 1    |
| 17    | Allen Screw                                   | TN-00049       | 2    |
| 18    | Air Inlet Block                               | GU-10041       | 1    |
| 19    | O-Ring                                        | OR-00001       | 1    |
| 20    | Allen Screw                                   | TN-00002       | 1    |

(\*) with Helicoils, plugs and laser markings.

(#) see pg.25, Repair Seals KIT

## SPRAY HEAD ASSEMBLY

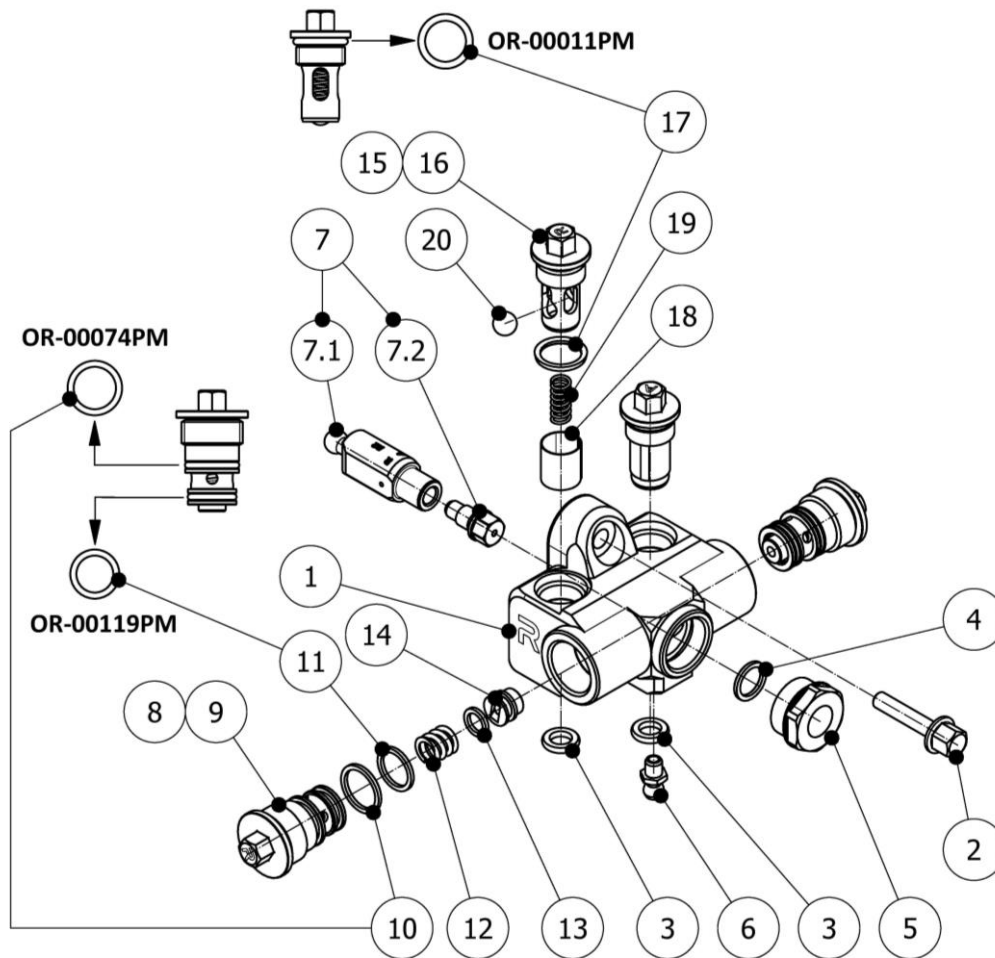


Figure 8. Spray Head Assembly



**Pay attention to the mounting of the seals on the cartridges. The larger o-ring is mounted on the side closest to the head of the cartridge and the smaller o-ring is mounted on the side closest to the tip of the cartridge.**

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**Table 9. Mixing Head Round Assembly, Parts List**

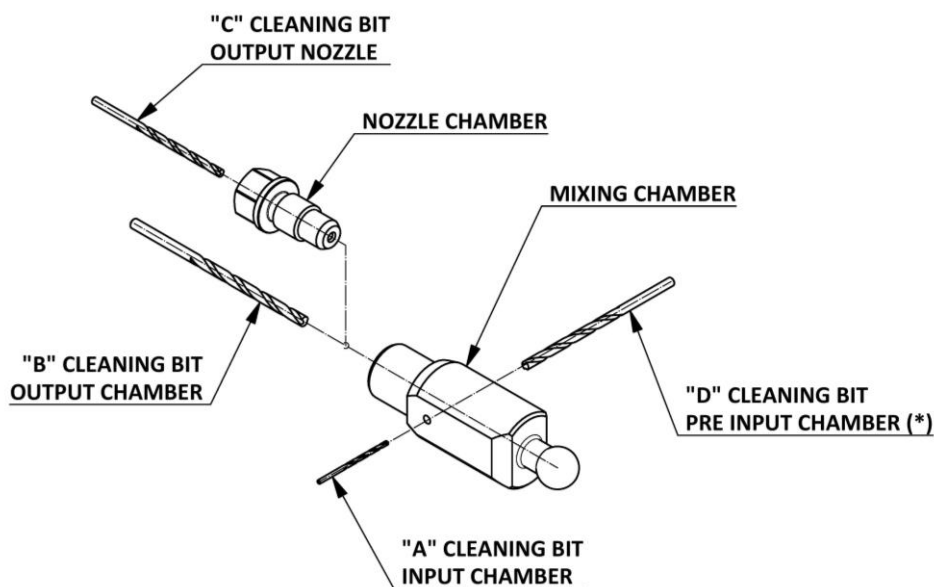
| Item. | Description                                                                         | Part Number                               | Qty. |
|-------|-------------------------------------------------------------------------------------|-------------------------------------------|------|
| 1     | Mixing Head (include laser marks)                                                   | GU-10003A                                 | 1    |
| 2     | Hex. Cap Flange Screw                                                               | GU-10036                                  | 1    |
| 3     | O-Ring                                                                              | OR-00157PM (#)                            | 2    |
| 4     | O-Ring                                                                              | OR-00003PM (#)                            | 1    |
| 5     | Static Diffuser                                                                     | GU-10011                                  | 1    |
| 6     | Grase Point                                                                         | TN-00483                                  | 1    |
| 7     | Mixing Chamber (Include from item 7.1 to 7.3)                                       | See Table 10<br>&<br>Table 11             | 1    |
| 7.1   | Mixing Chamber Body                                                                 |                                           | 1    |
| 7.2   | End Cap Mixing Chamber                                                              |                                           | 1    |
| 7.3   | Clean Drills (not shown)                                                            |                                           |      |
| 8     | ISO Body Friction Bushing Holder                                                    | GU-10012                                  | 1    |
| 9     | POL Body Friction Bushing Holder                                                    | GU-10013                                  | 1    |
| 10    | O-Ring                                                                              | OR-00074PM (#)                            | 2    |
| 11    | O-Ring                                                                              | OR-00119PM (#)                            | 2    |
| 12    | Friction Bushing Spring                                                             | SP-00005                                  | 2    |
| 13    | O-Ring                                                                              | OR-00024PM (#)                            | 2    |
| 14    | Friction Bushing                                                                    | GU-02049-02                               | 2    |
| 15    | ISO Cartridge Body                                                                  | GU-10017                                  | 1    |
| 16    | POL Cartridge Body                                                                  | GU-10018                                  | 1    |
| 17    | O-Ring                                                                              | OR-00011PM (#)                            | 2    |
| 18    | 40 Mesh Filter (standard)<br>60 Mesh Filter (optional)<br>80 Mesh Filter (optional) | GU-02063-40<br>GU-02063-60<br>GU-02063-80 | 2    |
| 19    | Check Valve Spring                                                                  | SP-00040                                  | 2    |
| 20    | Check Valve Ball                                                                    | TN-00521                                  | 2    |

*Unless otherwise specified, the filter cartridges are supplied with the standard size 40 Mesh. For other sizes, please ask for the corresponding reference (see table).*

*(#) see pg.25, Repair Seals KIT*

**Table 10. Component List according to production, Chambers**

| Produc.<br>Kg/min. | Mixing<br>Chamber<br>Assy | Mixing<br>Chamber<br>Body | ØA<br>BIT | ØB<br>BIT | ØD<br>BIT | Mixing<br>Chamber<br>Nozzle | ØC<br>BIT |
|--------------------|---------------------------|---------------------------|-----------|-----------|-----------|-----------------------------|-----------|
| 1,5-5,2            | GU-10021-00               | GU-10020-00               | 0.65      | 1.75      | 1.50      | GU-10019-0                  | 1.30      |
| 2,2 - 9            | GU-10021-0                | GU-10020-0                | 0.90      | 1.75      | -         | GU-10019-0                  | 1.30      |
| 2,4 - 11,2         | GU-10021-1                | GU-10020-1                | 1.05      | 2.00      | -         | GU-10019-1                  | 1.50      |
| 3,5 - 17           | GU-10021-2                | GU-10020-2                | 1.30      | 2.20      | -         | GU-10019-2                  | 1.75      |
| 5,4 - 20           | GU-10021-3                | GU-10020-3                | 1.50      | 2.60      | -         | GU-10019-3                  | 2.15      |
| 6,1 - 25           | GU-10021-4                | GU-10020-4                | 1.75      | 2.85      | -         | GU-10019-4                  | 2.30      |

**GU-10021-XXX Round Chambers**


Each mixing chamber set includes the chamber body, a nozzle, and the corresponding cleaning bits. The cleaning bits are only supplied with the mixing chamber assembly, not with the body or the tip individually. For intermediate results, the chamber bodies can be combined with different

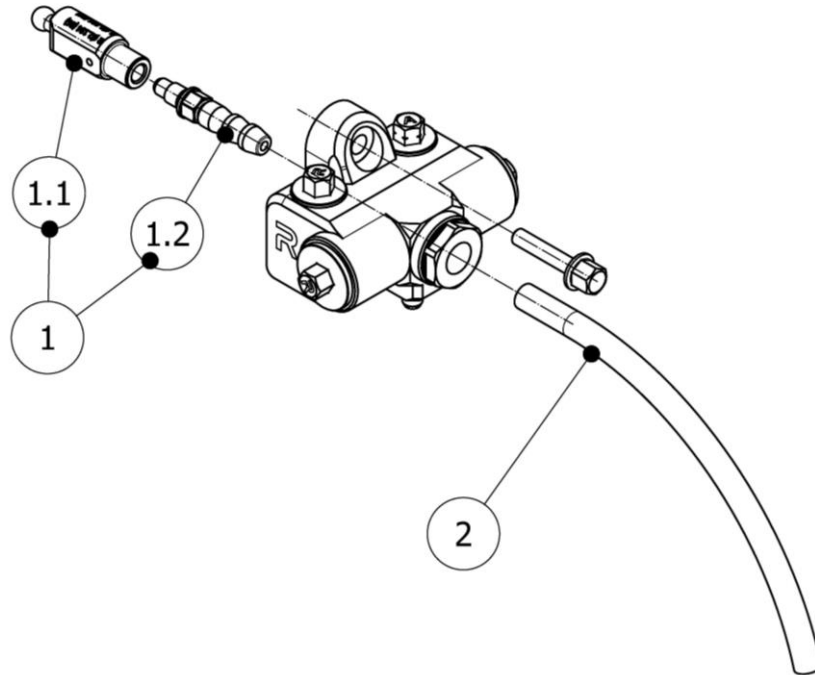
nozzles.

(\*) Only for smaller than '0' size cameras with double diameter inlet.

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*Table 11. Component List, Drill Bits*

| SIZE | Mixing Chamber Assy | Clean Bit A | Clean Bit B | Clean Bit D | Clean Bit C |
|------|---------------------|-------------|-------------|-------------|-------------|
| 00   | GU-10021-00         | HT-00079    | HT-00029    | HT-00066    |             |
| 0    | GU-10021-0          | HT-00063    | HT-00029    | -           | HT-00062    |
| 1    | GU-10021-1          | HT-00065    | HT-00026    | -           | HT-00066    |
| 2    | GU-10021-2          | HT-00062    | HT-00123    | -           | HT-00029    |
| 3    | GU-10021-3          | HT-00066    | HT-00151    | -           | HT-00075    |
| 4    | GU-10021-4          | HT-00029    | HT-00152    | -           | HT-00092    |

**ASSEMBLY FOR POUR ADAPTER (OPTIONAL)**


*Figure 9. (OPTIONAL) Pour Adapter*

**Table 12. Pour Adapter Version, Parts List**

| Item. | Description                     | Part Number   | Qty. |
|-------|---------------------------------|---------------|------|
| 1     | Pour Mixing Chamber Assy (*)    | GU-10021-CL   | 1    |
| 1.1   | Mixing Chamber Body T4          | GU-10020-4    | 1    |
| 1.2   | End Cap Mixing Chamber for Pour | GU-10019-CL   | 1    |
| 1.3   | Output Nozzle Bit (not shown)   | HT-00100      | 1    |
| 1.4   | Input Chamber Bit (not shown)   | HT-00029      | 1    |
| 1.5   | Output Chamber Bit (not shown)  | HT-00152      | 1    |
| 2     | Tube Ø 1/4 interior             | NE-00043-SIZE | 1    |

**Notes:**

*The nomenclature 'SIZE' in item 2 defines the length of the hose required.*

*(\*) Includes from items 1.1 to 1.5*

## RECIRCULATION KIT (OPTIONAL)

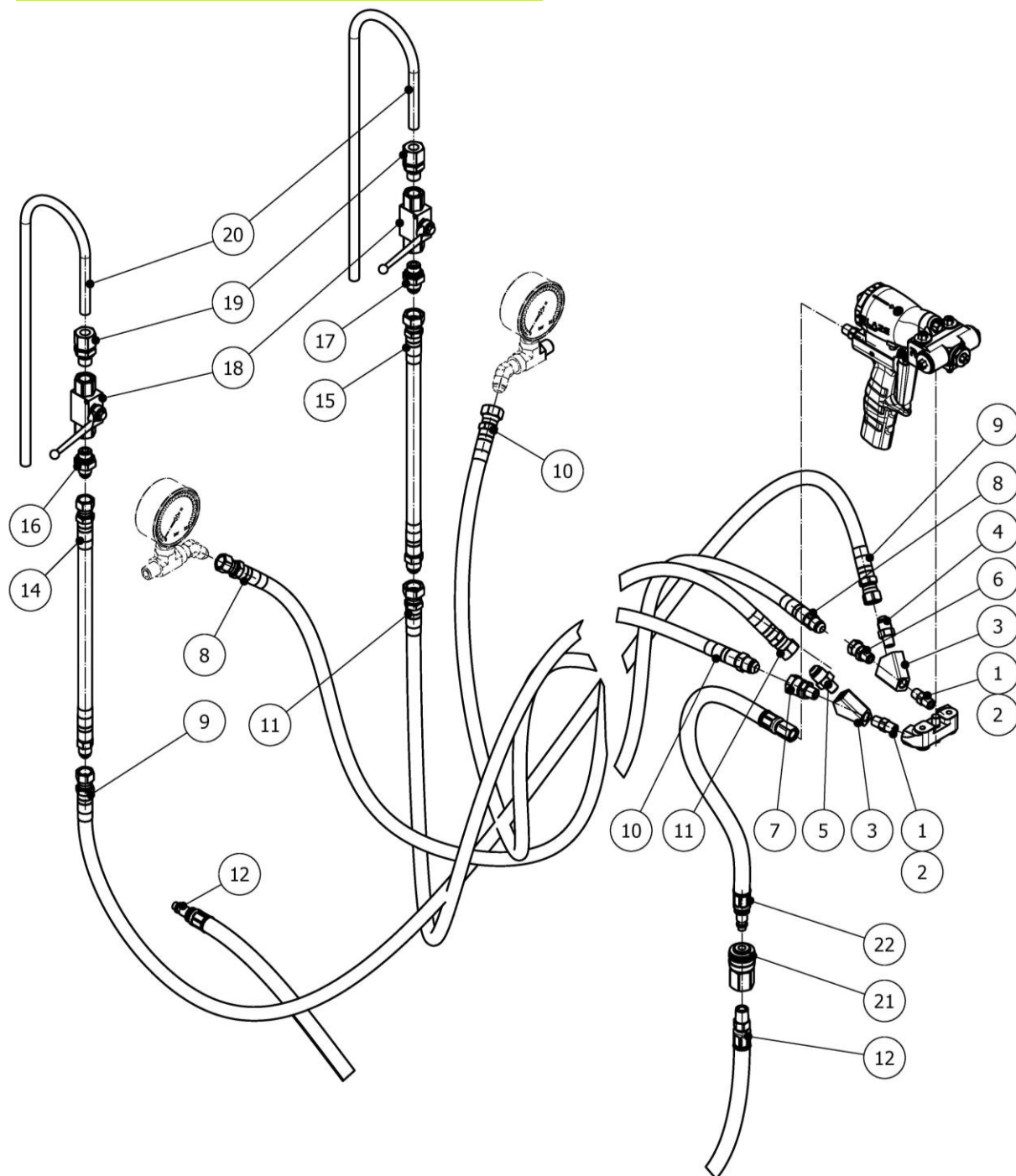


Figure 10. Recirculation Kit (OPTIONAL)  
KT-00059-9

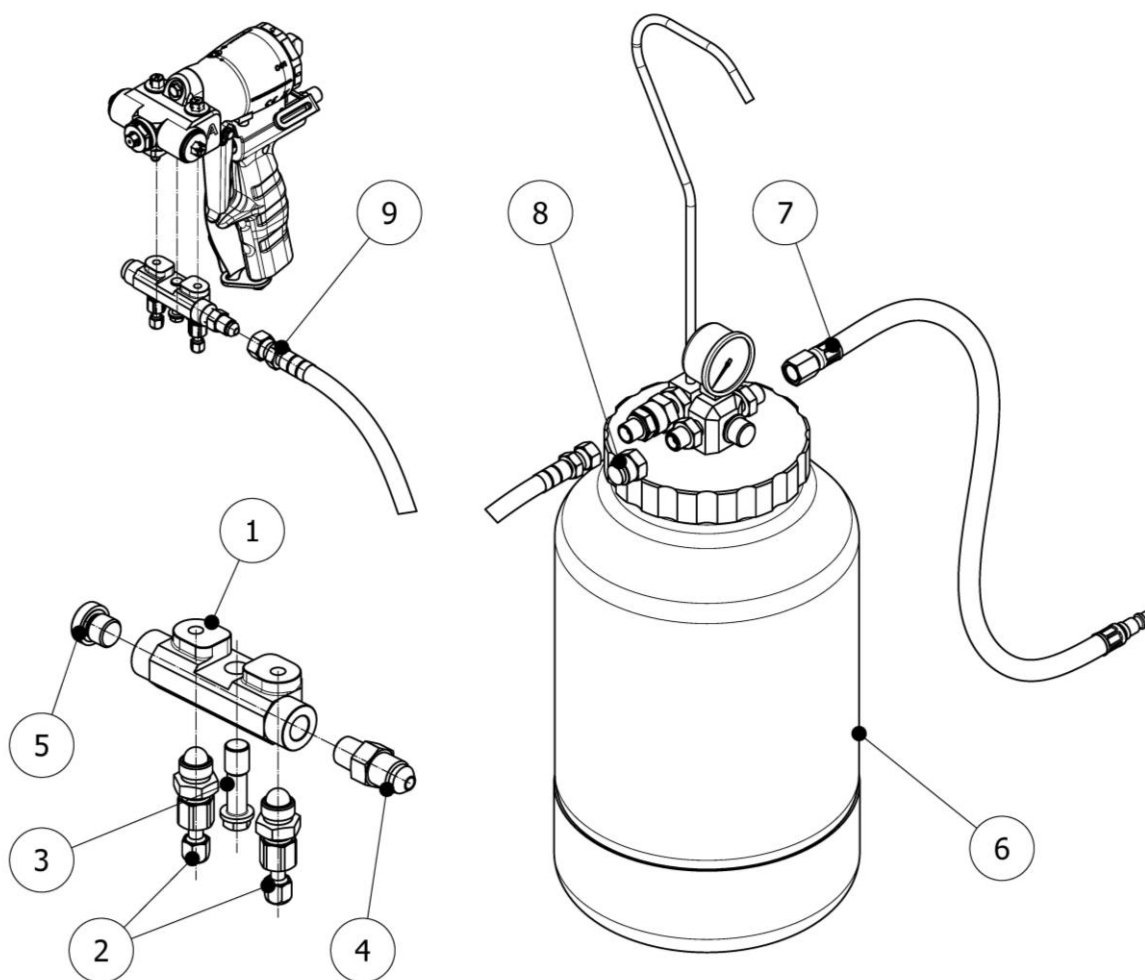
**Table 13: Recirculation Kit (OPTIONAL), Parts List**  
**KT-00059-9**

| Item. | Description                                        | Part Number | Qty. |
|-------|----------------------------------------------------|-------------|------|
| 1     | Straight Connector                                 | RA-00112    | 2    |
| 2     | 90° Elbow                                          | RA-00205    | 2    |
| 3     | Distributor                                        | RA-00464    | 2    |
| 4     | Male Adapter                                       | RA-00238    | 1    |
| 5     | Male Adapter                                       | RA-00237    | 1    |
| 6     | Swivel Nut (*)                                     | RA-00005    | 1    |
| 7     | Swivel Nut (*)                                     | RA-00006    | 1    |
| 8     | Flexo 10000 mm ISO (Pressure Inlet)                | MA-00060-3  | 1    |
| 9     | Flexo 10000 mm ISO (Pressure Return)               | MA-00060-2  | 1    |
| 10    | Flexo 10000 mm POL (Pressure Inlet)                | MA-00059-3  | 1    |
| 11    | Flexo 10000 mm POL (Pressure Return)               | MA-00059-2  | 1    |
| 12    | Air Hose                                           | MA-00194    | 1    |
| 14    | Flexo 1000 mm Hose Extension ISO (Pressure Return) | MA-00177    | 1    |
| 15    | Flexo 1000 mm Hose Extension POL (Pressure Return) | MA-00178    | 1    |
| 16    | Male Adapter                                       | RA-00144    | 1    |
| 17    | Male Adapter                                       | RA-00145    | 1    |
| 18    | Ball Valve                                         | RA-00217    | 2    |
| 19    | Tube Connector                                     | RA-00218    | 2    |
| 20    | Curved Tube                                        | MQ-06016    | 2    |
|       | Hose Cover 10000 mm                                | MA-00123    |      |
|       | Insulating Jacket 10000 mm                         | MA-00099    |      |
|       | Insulating Jacket 8000 mm                          | MA-00099-1  |      |
| 21    | Quick Connector                                    | RA-00109    | 1    |
| 22    | Air Hose                                           | MA-00027    | 1    |

(\*) *Parts included in standard gun assembly*

**IMPORTANT NOTE:**

**Check prices and delivery times with the Marketing Department for all OPTIONAL assemblies.**

**CLEANING KIT (OPTIONAL)**

**Figure 11. Cleaning Kit (OPTIONAL)**  
**KT-00072**

**Note:** With this kit it is possible to clean the ISO duct and the POL duct separately or both ducts at the same time.

**Table 14: Cleaning Kit (OPTIONAL), Parts List  
KT-00072**

| item. | Description                         | Part Number  | Qty. |
|-------|-------------------------------------|--------------|------|
| 1     | Gun Adapter                         | GU-10035     | 1    |
| 2     | Manual Valve Assembly               | GU-02020-00G | 2    |
| 3     | Intake Block Screw                  | GU-04036     | 1    |
| 4     | Male Adapter                        | RA-00108     | 1    |
| 5     | Plug                                | RA-00211     | 1    |
| 6     | Pressurized Tank 2 Lts. (Standard)  | BI-00007-2   | 1    |
|       | Pressurized Tank 10 Lts. (Optional) | BI-00007-10  | 1    |
| 7     | Air Hose 0.5 mts                    | MA-00097     | 1    |
| 8     | Plug                                | RA-00328     | 1    |
| 9     | Cleaning Hose 10 mts.               | MA-00063     | 1    |

**Notes:**

***Delivery time for this assembly, consult with the Marketing department.***

## REPAIR SEALS KIT #KT-00223 (ALL) & #KT-00219 (PM)

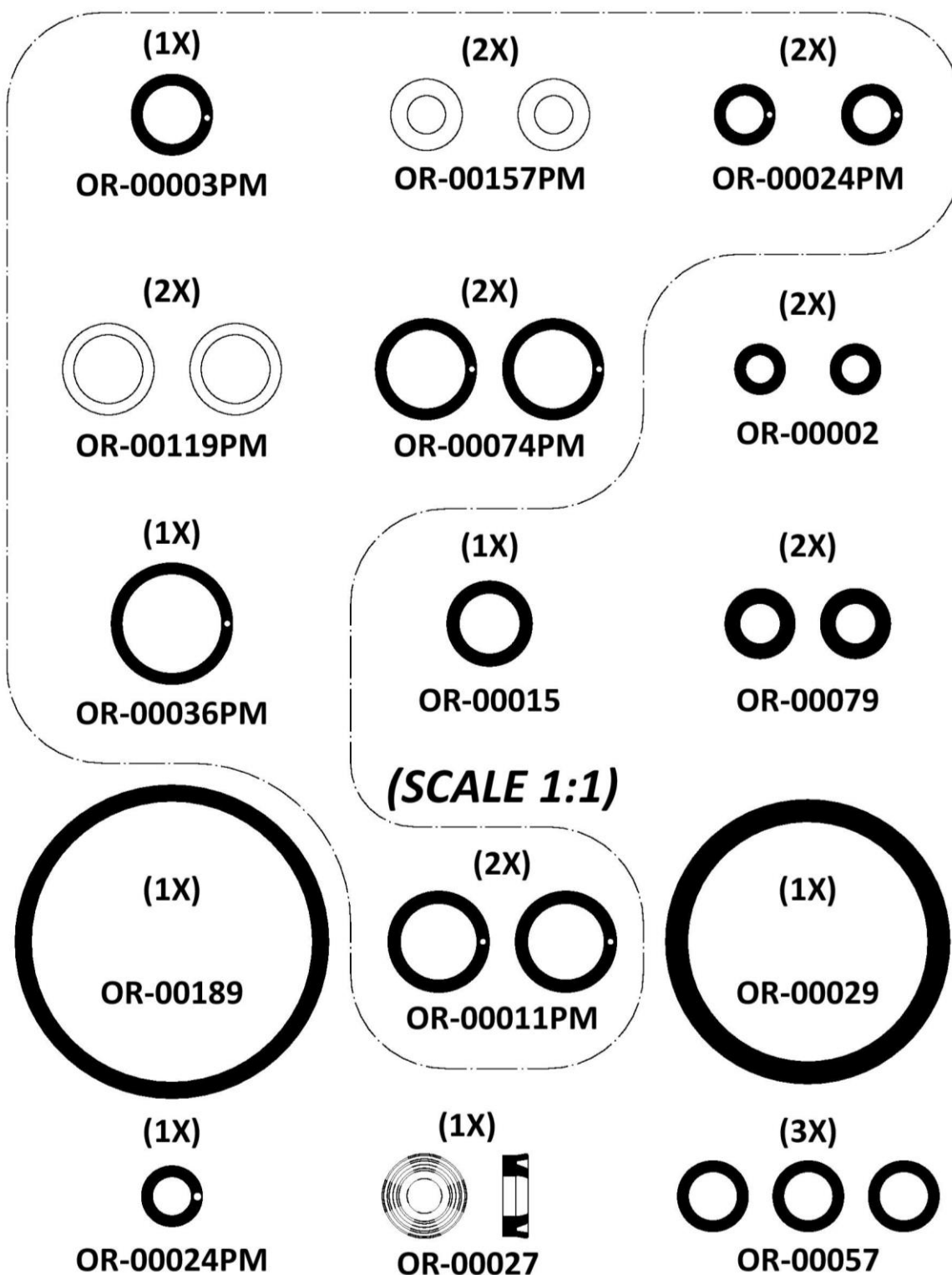


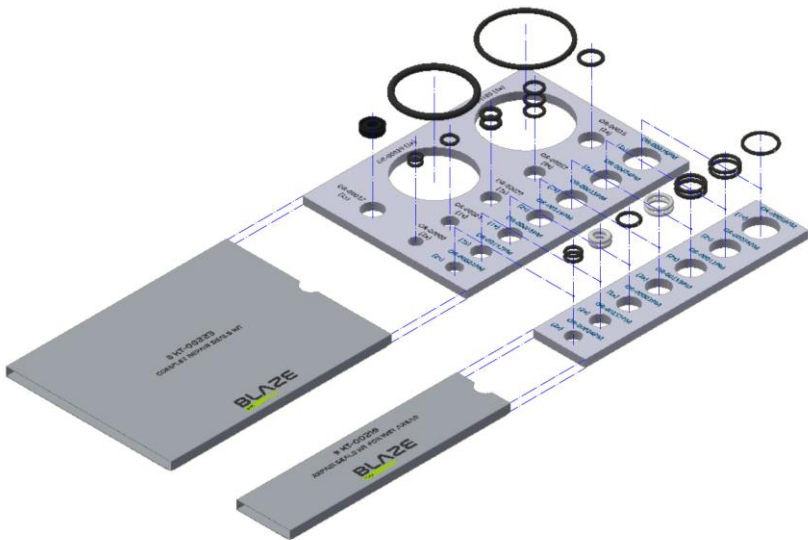
Figure 12. Repair Seals Kit #KT-00223 (all) & #KT-00219 (only PM)

**Table 15: Complete  
Repair Seals KIT**

| #KT-00223   |      |
|-------------|------|
| Part Number | Qty. |
| OR-00003PM  | 1    |
| OR-00157PM  | 2    |
| OR-00024PM  | 2    |
| OR-00119PM  | 2    |
| OR-00074PM  | 2    |
| OR-00036PM  | 1    |
| OR-00011PM  | 2    |
| OR-00002    | 2    |
| OR-00015    | 1    |
| OR-00079    | 2    |
| OR-00189    | 1    |
| OR-00029    | 1    |
| OR-00024PM  | 1    |
| OR-00027    | 1    |
| OR-00057    | 3    |

**Table 16: Repair Seals KIT  
for Wet Areas**

| #KT-00219   |      |
|-------------|------|
| Part Number | Qty. |
| OR-00003PM  | 1    |
| OR-00157PM  | 2    |
| OR-00024PM  | 2    |
| OR-00119PM  | 2    |
| OR-00074PM  | 2    |
| OR-00036PM  | 1    |
| OR-00011PM  | 2    |
|             |      |
|             |      |
|             |      |
|             |      |
|             |      |
|             |      |
|             |      |
|             |      |



The seals with the suffix **PM** correspond to the specific repair sales kit for wet areas and are also included with the complete repair seals kit.

The seals for special assemblies (versions with Micro, Timer and Auto), which are not included in the standard assemblies, if required as a spare part, must be ordered with the corresponding unit reference.

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