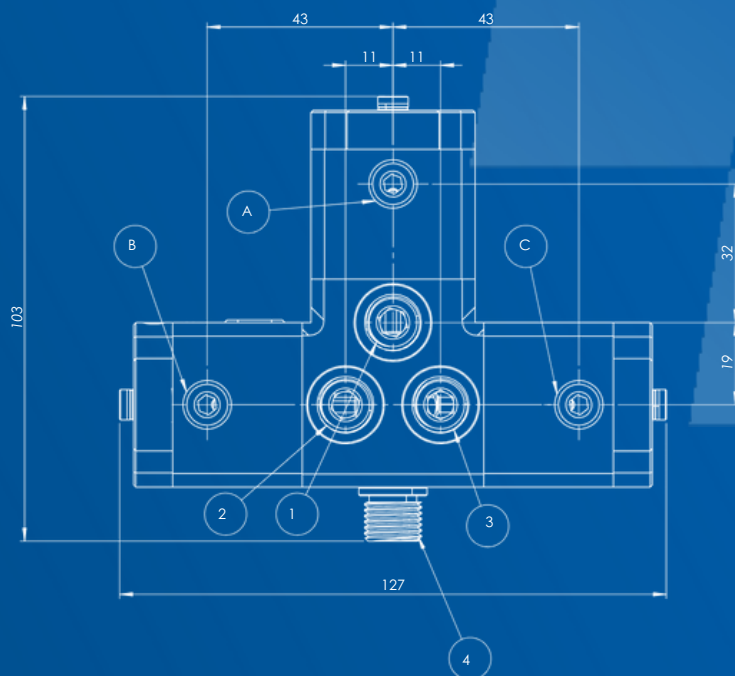


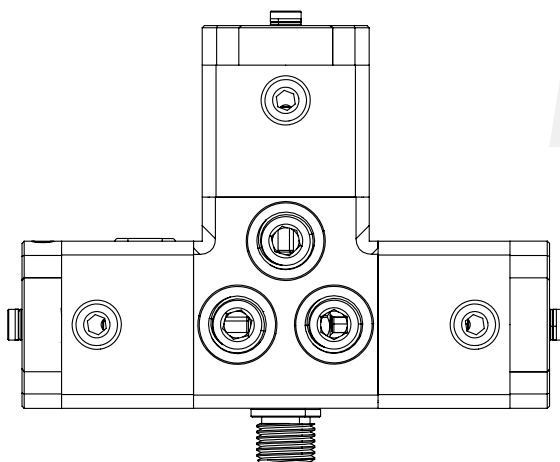
# Instruction manual



## AVAILABLE MODELS

### mod. QCC

Product change on a set of guns  
without having to stop the production  
of the plant.



# Index

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## *Instruction Manual*

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### **WARNINGS!**

Carefully read and follow all instructions and safety precautions before using the product.



### **MANUALS**

Our manuals are available at [aircom.it/en/support/manuals/](https://aircom.it/en/support/manuals/)  
Or, by scanning the QR Code on this page.

## **WARNINGS**

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### **CORROSIVE PRODUCT WARNINGS**

Our products can be used with the majority of water, or solvent-based pigments for coating and finishing all types of surfaces. However, they are not designed to spray abrasive and/or corrosive products. If abrasive and/or corrosive products are used, products with components made of the appropriate material can be ordered.

### **HEALTH HAZARD**

Some chemicals, once sprayed, may be harmful and cause irritation or health disorders. Careful reading of all labels and instructions on how to use the product are necessary. Use of the product is restricted to trained technical personnel, with the use of special safety glasses when adjusting the product and, while the system is operating.

## **MAINTENANCE AND CLEANING**

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### **MAINTENANCE**

Before any maintenance work, empty the product and disconnect it from both, the compressed air supply, and the liquid supply. Use only original AIRCOM® accessories, spare parts, and related components: any other product not supplied by AIRCOM® is not approved or authorized. AIRCOM® is not liable for any damage caused by using non-original spare parts and accessories.

### **CLEANING**

Use exclusively appropriate liquid cleaners with neutral pH 6-8. Do not use acids, alkaline solutions or other cleaning agents containing sodium hydroxide, which are aggressive for cleaning the exterior of the gun. Do not immerse the product in liquid cleaners that may cause corrosion of the product. Clean all material passages by propagating water within the paint circuit: inadequate cleaning can cause damages to the fan shape. While cleaning, avoid scratching the surfaces of the air nozzle holes and the dipstick.

# INSTALLATION

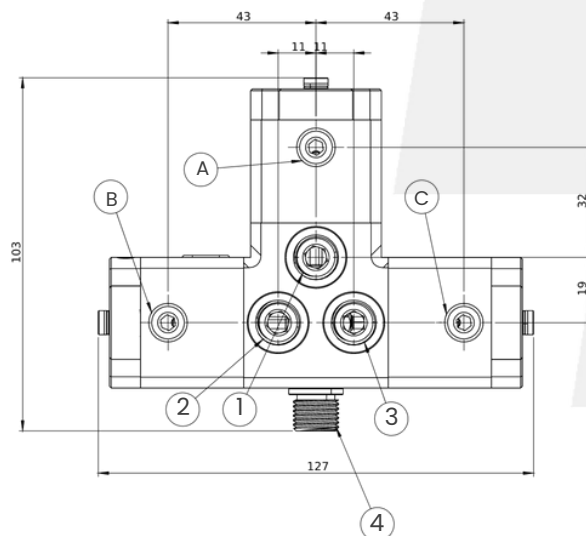
## TECHNICAL SPECIFICATIONS

### Size of pipe junctions:

- Air inlet: **A - B - C** = pipe  $\varnothing 6$
- Product inlet: **1-2-3** =  $\frac{1}{4}$  gas
- Product outlet: **4** =  $\frac{1}{4}$  gas

**Weight:** 1,100 kg

**Size:** see dimensioned views

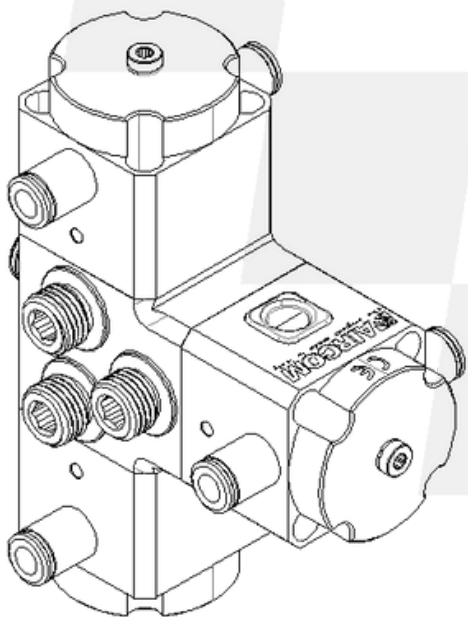


## VIDEO TUTORIALS ►

Our video tutorials are available at [aircom.it/en/support/tutorials/](https://aircom.it/en/support/tutorials/)  
Or, by scanning the QR Code on this page.

## ADJUSTMENT SEQUENCE

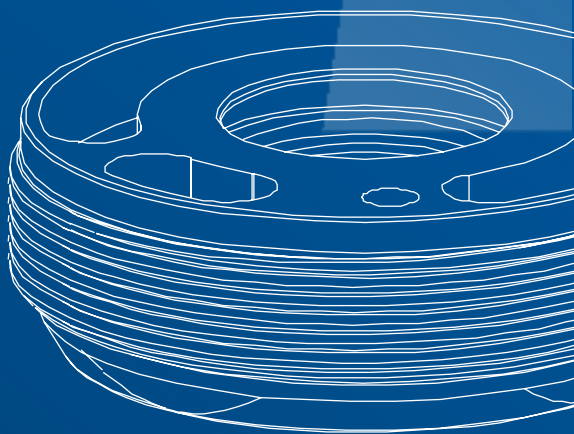
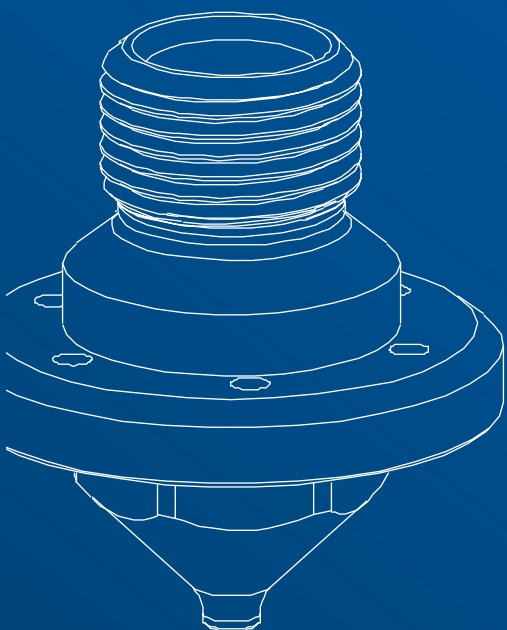
1. Lock the accessory to the system through the fixing holes.
2. Connect the control air tubing of the pistons to the fittings indicated on the previous page.
3. Connect the gun to the accessory through the fitting part. [1007-R1] for product entry.
4. Connect fluid lines to atomize through the fittings part. [1303-78] indicated. AIRCOM® recommends, for optimal use, to use one of the three fittings part. [1303-78] for the washing circuit and the remaining fittings for the products to be atomised.
5. To allow the passage of the desired product, act on one of the three air inlets.



# TROUBLESHOOTING

Anomaly	Problem / Solution
<b>Fluid leaking from fitting or sight holes</b>	<b>Gasket kit assembled with piston part. [1306-G7] worn out</b> <i>Replace gasket kit assembled with piston part. [1306-G7] worn out</i>
	<b>Spring part. [1304-M1] worn out</b> <i>Replace spring part. [1304-M1] worn out</i>

# Spare parts and components





# SPARE PARTS

## DETAILS LIST

*mod. QCC*

**1007-R1** [x1] Fitting

**1303-78** [x6] Fitting

**1304-A7** [x1] Central body

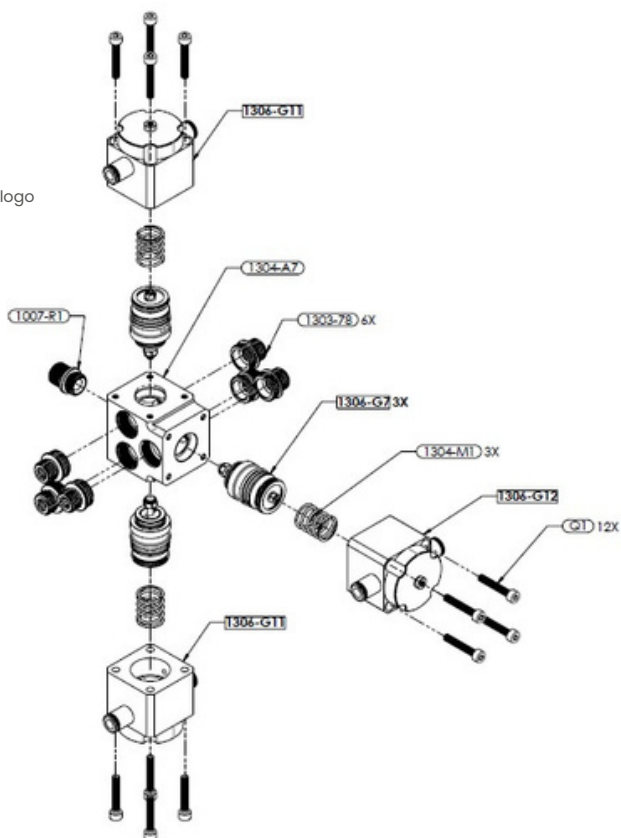
**1304-M1** [x3] Spring

**1306-G7** [x3] Gasket kit fitted  
with piston

**1306-G11** [x2] Cylinder assembly

**1306-G12** [x1] Cylinder assembly with logo

**Q1** [x12] TCEI screw



## CERTIFIED QUALITY

### CERTIFICATIONS

All AIRCOM® products are certified according to norm EN 13 966 - 1 (VDMA-Einheitsblatt 24 366) and therefore also according to transfer efficiency parameters.



### THREE-COLOR INSERT

Each gun is marked with a three-color three-dimensional seal. It represents an additional guarantee of authenticity and Italianity because it is present exclusively in original AIRCOM® guns.



## SUPPORT

### DO YOU NEED HELP?

We are at your disposal.



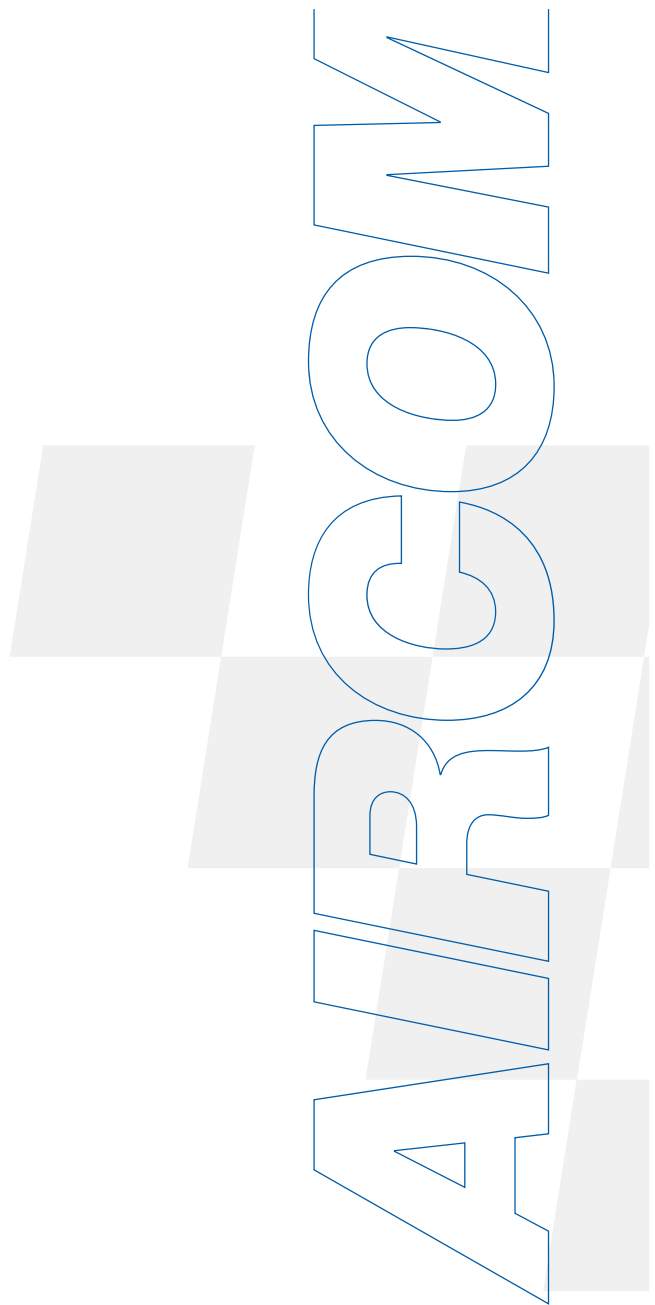
+39 0124 5154 44



[aircom@aircom.it](mailto:aircom@aircom.it)

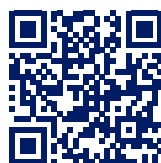


Online support





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