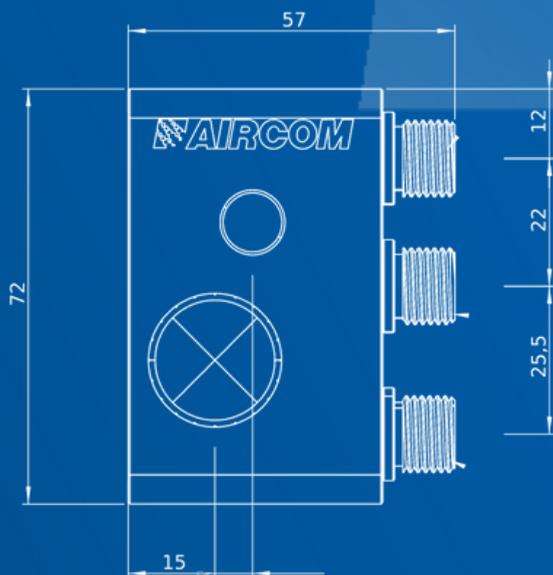


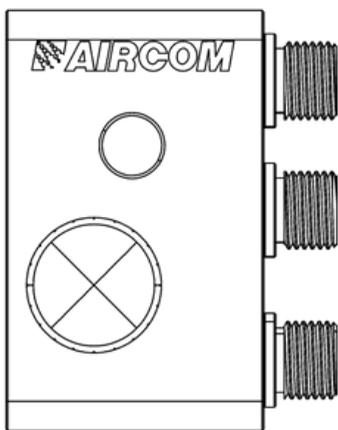
# Instruction manual



## AVAILABLE MODELS

### mod. QRB

Quick and easy removal of the guns  
from the system



# 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

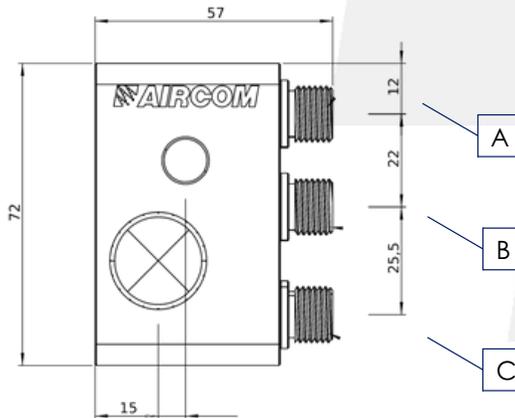
**Connection hole diameter:** 10,2 mm.

**Size of pipe junctions:**

- Control air inlet: **A** = ¼ gas
- Atomizing air inlet: **B** = ¼ gas
- Product inlet: **C** = ¼ gas

**Weight:** 0,400 kg

**Size:** see dimensioned views

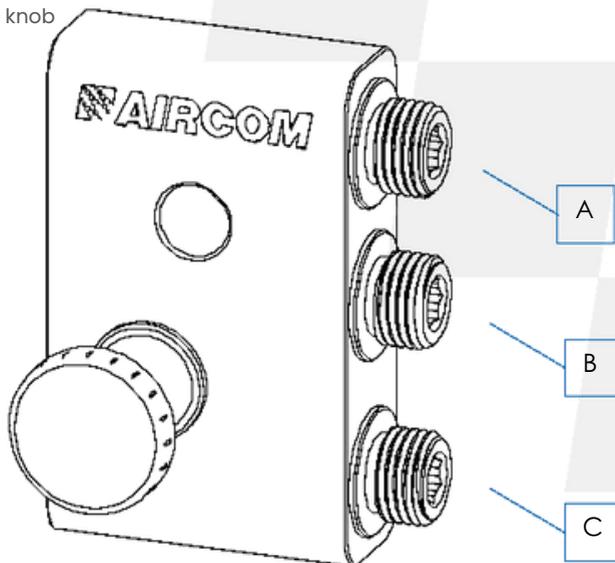


### VIDEO TUTORIALS ▶

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

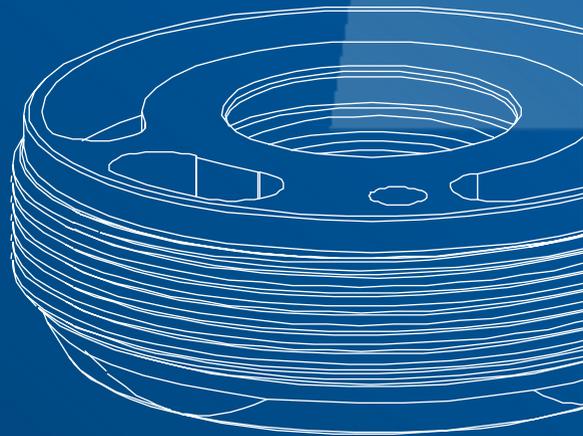
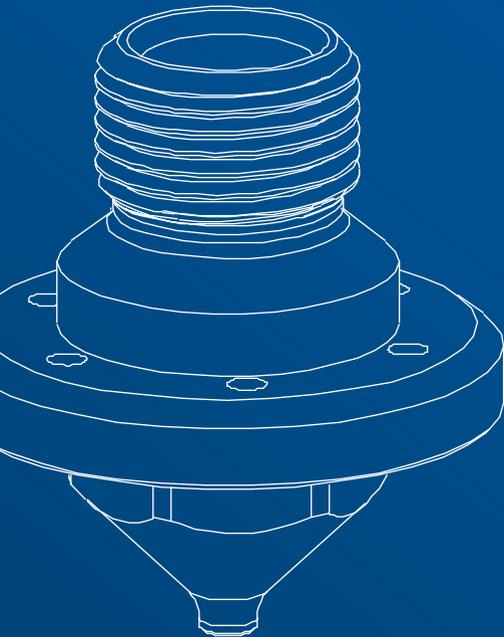
- 1.** Lock the accessory to the system through the fixing hole.
- 2.** Connect the air tubing of atomization, of the control air and of the product to the fittings indicated.
- 3.** Install the gun on the accessory through the quick coupling block det [1303-89]. The passage of the fluid takes place only after installing the gun.
- 4.** Follow the adjustment instructions of the atomizing gun fluid. The maximum pressure of use recommended with the accessory is 6 bar.
- 5.** To release the gun from the accessory, operate by pulling on knob part [PE].



# TROUBLESHOOTING

<i>Anomaly</i>	<i>Problem / Solution</i>
<i>Fluids leakage</i>	<p><b>Gasket part. [J] worn out</b>                      Replace gasket part. [J] worn out</p>
	<p><b>Spring part. [1303-75-X] worn out</b>                      Replace spring part. [1303-75-X] worn out</p>

# Spare parts and components

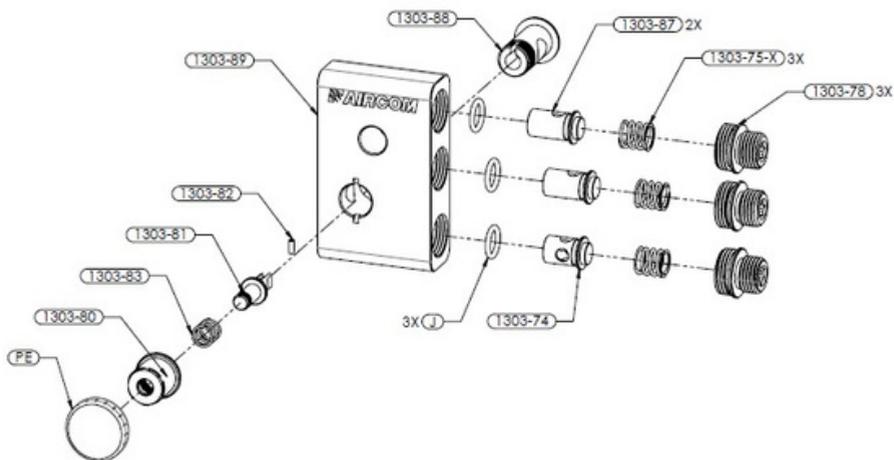


# SPARE PARTS

## DETAILS LIST

*mod. QRB*

- 1303-74 [x1]Paint sealing valve
- 1303-75-X [x3]Spring
- 1303-78 [x3]Fitting
- 1303-80 [x1]Outer cap
- 1303-81 [x1]Closing cylinder
- 1303-82 [x1]Plug
- 1303-83 [x1]Spring
- 1303-87 [x2]Sealing valve
- 1303-88 [x1]Inner case
- 1303-89 [x1]Quick coupling block
- J [x3]Gasket
- PE [x1]Knob



## 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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