



Fusion[®] ProConnect[™]

A perfect gun rebuild in seconds



The new Fusion[®] PC[™] gun offers a faster rebuild by simply replacing a cartridge.

- Reduced parts - O-rings, side seals and fluid section all in one cartridge
- Simply replace the cartridge – it is like a factory quality reset
- Minimize downtime and get your job done faster

PROVEN QUALITY. LEADING TECHNOLOGY.

Rebuild faster than any other (air-purge) gun

Fusion® PC™

The old days of spending time and effort cleaning the fluid section of a spray gun are over! The new Fusion PC gun offers a faster rebuild by simply replacing a cartridge, which keeps you spraying and minimizes costly downtimes.

Advantages:

- Reduced parts - O-rings, side seals and fluid section all in one cartridge
- Simply replace the cartridge – it is like a factory quality reset
- Minimize downtime and get your job done faster

Performance

The new Fusion PC gun will not let you down since it is made with a long-life mixing chamber and a strong long-lasting cartridge for low maintenance requirements and less downtime. With the ProConnect technology in the Fusion PC gun, the entire fluid section including the side seals and all associated O-rings are in one single cartridge. This means you can stock fewer parts and have a perfect rebuild in seconds, using a factory tested replacement cartridge.

- Easy air-blast tip cleaning reduces build-up and tip clogging
- The hand-tightened front cap means no tools are needed to clean and maintain mix chamber and cartridge
- The single cartridge makes it possible to do a factory rebuild on the job site
- Integrated fluid non-return valves for cross-over containment
- The same spray performance and output as the Fusion AP

Retrofit

Many of the time-tested and trusted Fusion AP parts are used in the construction of the Fusion PC. The Fusion PC retrofit kits are developed so you can actually upgrade your existing Fusion AP guns to take advantage of the new ProConnect technology.



Mix Chamber

The Fusion ProConnect Round, flat & wide mix chambers are protected by an ultra-durable Chromex coating and have been engineered to smoothly slide into position without damaging the side seals. In addition, these mix chambers incorporate an alignment groove specifically designed to ensure proper assembly.

- Ultra durable Chromex coating - last up to 10 times longer than standard Fusion AP mix chambers
- Ramp design for quick assembly and proper sealing
- Alignment groove ensures proper assembly



Flat Mix Chamber



Round Mix Chamber

Rebuild like a pro

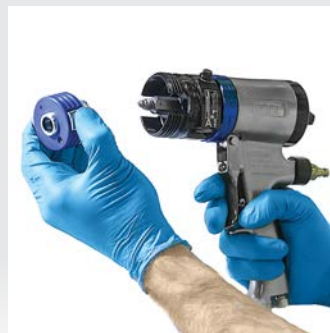
How to remove and replace a Fusion ProConnect cartridge:



Remove the aircap and retaining ring



Remove the cartridge



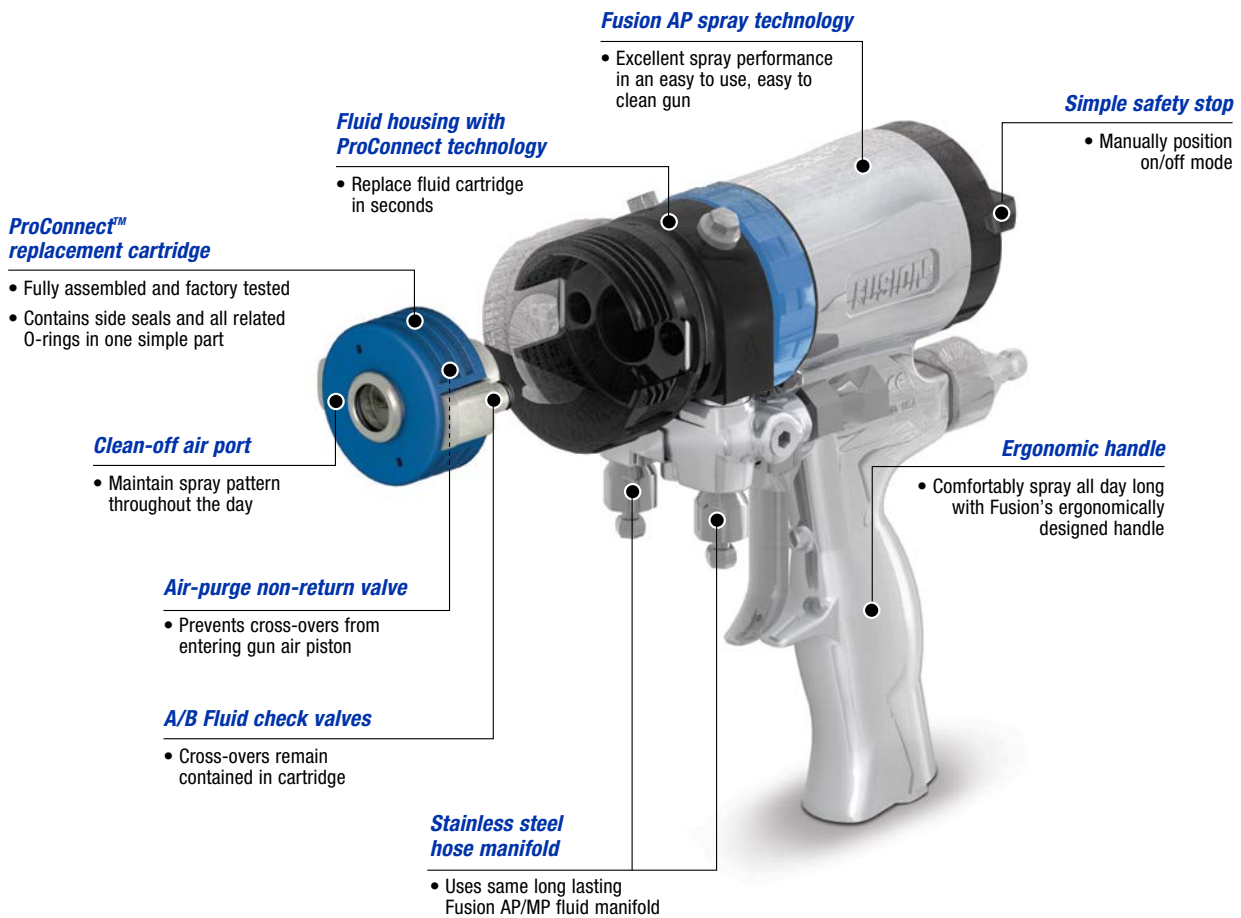
Press the new PC fluid cartridge onto the mix chamber



Install the retaining ring and aircap

Ordering Information

Fusion® PC™



FUSION PC GUNS

- 25P587 Fusion PC gun, round 2929 (00) mix chamber PC29RD
- 25P084 Fusion PC gun, round 3737 (00-01) mix chamber PC37RD
- 25P588 Fusion PC gun, round 4242 (01) mix chamber PC42RD
- 25P590 Fusion PC gun, round 4747 (01-02) mix chamber PC47RD
- 25P589 Fusion PC gun, round 5252 (02) mix chamber PC52RD
- 25P085 Fusion PC gun, round 6060 (03) mix chamber PC60RD
- 25P086 Fusion PC gun, flat 2929 (00) mix chamber PC29FL
- 25P591 Fusion PC gun, bare (no mix chamber)

FUSION PC RETROFIT KITS

- 25P700 Fusion PC gun, round 2929 (00) mix chamber PC29RD
- 25P087 Fusion PC gun, round 3737 (00-01) mix chamber PC37RD
- 25P701 Fusion PC gun, round 4242 (01) mix chamber PC42RD
- 25P703 Fusion PC gun, round 4747 (01-02) mix chamber PC47RD
- 25P702 Fusion PC gun, round 5252 (02) mix chamber PC52RD
- 25P088 Fusion PC gun, round 6060 (03) mix chamber PC60RD
- 25P086 Fusion PC gun, flat 2929 (00) mix chamber PC29FL
- 25P704 Fusion PC gun, bare (no mix chamber)

REPLACEMENT CARTRIDGES

- 19Y300 Fusion PC replacement cartridge, 1 pack
- 19Y301 Fusion PC replacement cartridge, 3 packs
- 19Y308 Fusion PC replacement cartridge, 5 packs

All Fusion PC guns and retrofit packages come with 3 cartridges included.

MIX CHAMBERS, ROUND PATTERN

- PC20RD Fusion PC mix chamber, round 000
- PC29RD Fusion PC mix chamber, round 00
- PC37RD Fusion PC mix chamber, round 00-01
- PC42RD Fusion PC mix chamber, round 01
- PC47RD Fusion PC mix chamber, round 01-02
- PC52RD Fusion PC mix chamber, round 02
- PC60RD Fusion PC mix chamber, round 03
- PC70RD Fusion PC mix chamber, round 04
- PC86RD Fusion PC mix chamber, round 05

MIX CHAMBERS, FLAT PATTERN

- PC20FL Fusion PC mix chamber, flat 000
- PC29FL Fusion PC mix chamber, flat 00
- PC42FL Fusion PC mix chamber, flat 01
- PC52FL Fusion PC mix chamber, flat 02

MIX CHAMBERS, WIDE PATTERN

- PC22WD Fusion PC mix chamber, wide 2222

SPARE PARTS

- 26C775 Fusion PC middle ring kit
- 19Y302 Fusion PC front retaining ring kit
- 19Y303 Fusion PC fluid head kit
- 25P850 Fusion PC cartridge air O-ring kit
- 25P851 Fusion PC cartridge fluid O-ring kit
- 26C937 Fusion PC jack screw holder kit
- 25P660 Fusion PC cartridge troubleshooting tools kit



ABOUT GRACO

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, world-class manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco offers systems, products and technology that set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication, and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control ensures the continued provision of innovative solutions to a diverse global market.

GRACO LOCATIONS

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All written and visual data contained in this document are based on the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

Graco is certified ISO 9001.



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