ClearShot Technology – A Cutting-edge Discovery

Setting the new industry standard for performance and productivity

Technology that lets you spray all day

ClearShot Technology sets the Fusion CS gun apart from every other gun. The secret of the revolutionary ClearShot Technology is the blue, non-toxic ClearShot Liquid. ClearShot Liquid is contained in a disposable, non-reusable cartridge, which is easily installed into the gun’s ergonomic handle. Every time the trigger is pulled, ClearShot Liquid disperses into the mix chamber and dissolves any built-up chemical - keeping it clean.

ClearShot Liquid

- Virtually eliminates clogging of the mix chamber
- Promotes less stopping and restarting
- Significantly reduces downtime, saving time and money on material
- Reduces labor costs and overall productivity

ClearShot Liquid – A Cutting-edge Discovery

Setting the new industry standard for performance and productivity

Each cartridge contains about 1,000 to 1,200 trigger shots (pulls) a day, allowing you to work longer and more productively.

Fusion CS

Plural-Component Spray Gun with ClearShot™ Technology

Fusion® CS

ABOUT GRACO

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control and dispense 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 superior products and technical field and quality standards 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 will continue to provide innovative solutions to a diverse global market.

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Call today for product information or to request a demonstration.

877.84GRACO (1-877-844-7226) or visit us at www.graco.com.

Graco Inc. is registered to I.S. EN ISO 9001

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Send in your order now! — No order form necessary. — Call us today! — You need the order number to get the special discount.

877-84GRACO (1-877-844-7226) or visit us at www.graco.com.

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A new class of spray gun

The Fusion CS – Innovative Engineering and Design

Fusion CS is a new class of spray gun. It combines industry-first quick-change front end and state-of-the-art liquid purge.

- Ten different settings
- Industry-first quick-change front end
- Check valves block fluid flow

New ClearShot Cartridge

- Non-stick polymer cover
- Industry-first quick-change front end

Fusion CS – Innovative Engineering and Design

The Most Complete Spray Gun on the Market

For genuine Graco products, see your nearest Graco distributor or call 877-844-7206.

New features for more productivity

The new features on the Fusion CS make up a completely new gun that is designed to stay clean, save time on maintenance and reduce long-term replacement costs.

Variable flow setting

- Switch from large to small
- Save time and money in replacements
- Save time and labor for easy cleanup

New manifold

- Faster悈hooter trigger pull
- More resistance to corrosion and wear
- No-stick polymer cover on chamber

ClearShot Technology can save you opportunities – and allow you to spray more foam.

Materials Sprayed

- Foam/polyurea

Applications

- Residential foam insulation, roofing, other polyurethane foams and polyurea

Maximum Fluid Temperature

- 200° F (93° C)

Maximum Working Air Inlet Pressure

- 130 psi (9 bar, 0.9 MPa)

Technical Specifications

- Weight
- 2.5 lb (1.1 kg)

Ordering Information

- Fusion CS Parts and Accessories
- Fusion CS Guns, Cartridges and Accessories

- CS02F5 FL0202 mix chamber with FT0838 flat tip (.052 orifice size)
- CS02F3 FL0202 mix chamber with FT0624 flat tip (.052 orifice size)
- CS02F1 FL0202 mix chamber with FT0424 flat tip (.052 orifice size)
- CS01F6 FL0101 mix chamber with FT0848 flat tip (.042 orifice size)
- CS01F4 FL0101 mix chamber with FT0638 flat tip (.042 orifice size)
- CS01F1 FL0101 mix chamber with FT0424 flat tip (.042 orifice size)
- CS00F6 FL0000 mix chamber with FT0848 flat tip (.029 orifice size)
- CS00F1 FL0000 mix chamber with FT0424 flat tip (.029 orifice size)
- CS22WD WD2222 wide mix chamber (.022 orifice size)
- CS03RD RD0303 (03) round mix chamber (.060 orifice size)
- CS00RD RD0000 (00) round mix chamber (.029 orifice size)
- CS20RD RD2020 (000) round mix chamber (.020 orifice size)
- CS03WD WD0303 wide mix chamber (.057 orifice size)
- CS02WD WD0202 wide mix chamber (.046 orifice size)
- CS22WD WD2222 wide mix chamber (.022 orifice size)
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ClearShot Technology – A Cutting-edge Discovery

Technology that lets you spray all day

ClearShot Technology sets the Fusion CS gun apart from every other gun. The secret of the revolutionary ClearShot Technology is the blue, non-toxic ClearShot Liquid. ClearShot Liquid is contained in a disposable, non-reusable cartridge, which is easily inserted into the gun’s ergonomic handle. Every time the trigger is pulled, ClearShot Liquid dissolves the mix chamber and maintains patterns and maximizes each kit with a clean mix chamber, saving time and money on material.

ClearShot Liquid
- Virtually eliminates clogging of the mix chamber
- Minimizes cleaning and servicing time and money on material
- Maintains patterns and maximizes each kit with a clean mix chamber, saving time and money on material
- Ensures daily and annual productivity

Each cartridge contains about 1,000 to 1,200 trigger shots (pulled) a day, allowing you to work longer and more productively.

Graco Inc. is registered to I.S. EN ISO 9001

Call today for product information or to request a demonstration.
877.844.7226 or visit us at www.graco.com.
Fusion CS – Innovative Engineering and Design

The Most Complete Spray Gun on the Market

Fusion CS with ClearShot Technology is flexible for both foam and polyurea applications

A new class of spray gun

Graco’s new Fusion polyurethane-component spray gun with ClearShot (CS) Technology delivers foam and polyurea. Strengthened with breakthrough ClearShot Technology, the Fusion CS delivers improved productivity and performance throughout the spray day.

Liquid purge

- Decrease purge size by 1/2".
- Eliminates_shot-block
- Gun flexibility and maneuverability to spray in tight areas.

Industry-first quick-change front end

- Swap out fasteners in seconds
- No need to shut down the gun for easy cleanup
- No (o’rings) – includes material loading

Variable flow settings

- Switch flow range in select seconds
- Save time and money in replacements
- The all-inclusive

New manifold

- Streamlined manifold design
- Dries spray pattern for lesser waste
- Faster/shooter trigger pull

- No (o’rings) - improves crossover protection
- Responsive trigger delivers quick shots
- Faster/shorter trigger pull

ClearShot Coating

-Thicker drops for lesser waste
- Eliminates_coating on attachments
- Diminutes Hazard time

Variable fluid head in seconds

- Fewer (o’rings) ensure better crossover protection
- Save time and money in replacements
- Overall maintenance is quicker and simpler

More productivity for increased profit

The two settings on the break-through variable flow feature allow the user to switch-out guns in change-outexpediently. Faster spray-day operations and greater maneuverability help you finish a job quicker and turn around more jobs in less time.

- Faster fluid head change-out:
- Diminutes Hazard time

New CS Mix Chamber Kits

The new Fusion CS polyurethane-component spray gun in your hands. Imagine the power and all-day productivity this new gun offers.

Variable Fluid Head

The new, advanced features on the Fusion CS make up a completely new gun head designed to stay cleaner, save time on maintenance and reduce long-term replacement costs.

With the Fusion CS, you can face your spray day head on, prepared for a day of spraying, not maintaining. ClearShot Technology can save you nearly an hour of downtime each day, making more days available for other opportunities – allowing you to spray more foam.

Fusion CS Guns, Cartridges and Accessories

For genuine Graco products, see your nearest Graco distributor, or call 877-844-7226

Technical Specifications

| Width/height (in) | 26 (65 cm) x 17 (43 cm) |
| Height (in) | 30 (76 cm) |
| Length (in) | 28 (70 cm) |
| Weight | 20 lb (9 kg) |
| Weight capacity | 120 lb (55 kg) |
| Max pressure | 3000 psi (20.7 bar, 207 MPa) |
| Fluid inlet pressure | 100 psi (6.9 bar, 0.69 MPa) |
| Fluid output | 16 lb/min (7.2 kg/min) |
| Fluid head output | 25 lb/min (11.3 kg/min) |
| Fluid output range | 0.25 to 40 lb/min (1.1 to 18.2 kg/min) |

Ordering Information

For genuine Graco products, see your nearest Graco distributor, or call 877-844-7226

Fusion CS Parts and Accessories

Ordering Information

Variable Fluid Head

The two settings on the break-through variable flow feature allow the user to switch-out guns in change-outexpediently. Faster spray-day operations and greater maneuverability help you finish a job quicker and turn around more jobs in less time.

- Faster fluid head change-out:
- Diminutes Hazard time

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Variable Fluid Head

The new, advanced features on the Fusion CS make up a completely new gun head designed to stay cleaner, save time on maintenance and reduce long-term replacement costs.

With the Fusion CS, you can face your spray day head on, prepared for a day of spraying, not maintaining. ClearShot Technology can save you nearly an hour of downtime each day, making more days available for other opportunities – allowing you to spray more foam.
The fusion CS is a new class of spray gun. It features ten different settings, check valves block fluid flow, and easy on/off valves. The variable flow setting allows for smooth switch from large to small output.

New features for more productivity

The fusion CS offers unprecedented features that will change the way you spray. The ten different settings on the break-through variable flow feature make up a completely new gun that is designed to stay cleaner, save time on maintenance, and reduce long-term replacement costs.

With the fusion CS, you can get your spray day done faster. Prepared for a day of spraying, not maintaining. ClearShot technology can save you nearly an hour of downtime each day, making every day available for other opportunities – and allowing you to spray more foam.

Technical Specifications

Technical specifications include:
- Maximum fluid working pressure: 3500 psi (240 bar, 24.0 MPa)
- Minimum output: < 1 lb/min (< 0.45 kg/min)
- Maximum output: 25 lb/min (11.3 kg/min)
- Gun dimensions: 6.25 x 8.0 x 3.3 in (15.9 x 20.3 x 8.4 cm)
- Weight: 2.6 lb (1.2 kg)
- Fluid purge: Liquid purge

Variable flow setting

- Switch from large to small output
- Easy on/off valves
- Save time and money in replacements over the long run

New.MEDIA

- Material handling
  - Check valve housing (ISO) - pack of 10
  - Check valve spring - pack of 10
  - Check valve housing (resin) - pack of 10
  - Check valve kit, Fusion CS (ISO)
  - Check valve kit, Fusion CS (resin)

Fusion CS Guns, Cartridges and Accessories

- Fluid housing O-ring, mix chamber - pack of 6
  - Variable flow O-ring - pack of 6

Ordering Information

Fusion CS Gun, Flat:
- CS01F6 FL0202 mix chamber with FT0848 flat tip (.052 orifice size)
- CS00F5 FL0101 mix chamber with FT0838 flat tip (.042 orifice size)
- CS01F3 FL0101 mix chamber with FT0624 flat tip (.042 orifice size)
- CS01F2 FL0101 mix chamber with FT0438 flat tip (.042 orifice size)
- CS01F1 FL0101 mix chamber with FT0424 flat tip (.042 orifice size)
- CS00F6 FL0000 mix chamber with FT0848 flat tip (.029 orifice size)
- CS00F5 FL0000 mix chamber with FT0838 flat tip (.029 orifice size)
- CS00F2 FL0000 mix chamber with FT0438 flat tip (.028 orifice size)
- CS00F1 FL0000 mix chamber with FT0424 flat tip (.028 orifice size)

Fusion CS Gun, Wide Round:
- CS01RD RD0101 (01) round mix chamber (.042 orifice size)
- CS00RD RD0000 wide mix chamber (.028 orifice size)
- CS22RD RD2222 wide mix chamber (.022 orifice size)

Fusion CS Gun, Wide Flat:
- CS02WD WD0202 wide mix chamber (.046 orifice size)
- CS00WD WD0000 wide mix chamber (.028 orifice size)

Fusion CS Guns, Cartridges and Accessories

- Fusion GS Studwall tip kit
- Fusion GS recirc manifold kit
- Fusion GS Studwall tip kit
- Fusion CS studwall tip kit
- Fusion CS flush manifold kit

Fusion CS Studwall Tip Seals: 117773 Fusion grease (248280 - pack of 10)
- CS00F6 FL0000 mix chamber with FT0848 flat tip (.029 orifice size)
- CS00F5 FL0000 mix chamber with FT0838 flat tip (.029 orifice size)
- CS00F2 FL0000 mix chamber with FT0438 flat tip (.028 orifice size)
- CS00F1 FL0000 mix chamber with FT0424 flat tip (.028 orifice size)

More productivity for increased profit

The ten settings on the break-through variable flow feature eliminate the need to switch out guns in change over operation. Fewer spray-day interruptions and greater maneuverability help you finish a job quicker and turn around more jobs in less time.

By using key components with Chromex, replacing parts is less costly and saves you time and money. Longer life for mix chambers and side seals minimize repair and replacement costs.

The new fusion CS puts a complete problem-solving package in your hands. Imagine the power and all-day productivity this new gun offers.
ClearShot Technology – A Cutting-edge Discovery

ClearShot Technology sets the Fusion CS gun apart from every other gun. The secret of the revolutionary ClearShot Technology is the blue, non-toxic ClearShot Liquid. ClearShot Liquid is contained in a disposable, non-reusable cartridge, which is easily inserted into the gun’s ergonomic handle. Every time the trigger is pulled, ClearShot Liquid dissolves into the mix chamber and dissolves any built-up chemical - keeping it clean.

ClearShot Liquid

• Virtually eliminates cleaning of the mix chamber
• Convenient, sampling and mixing...
• Eliminates clogging and cross contamination
• Eliminates cross contamination
• Reduces downtime on maintenance
• Reduces downtime on maintenance
• Increases spraying uptime and reduces downtime spent on maintenance
• Increases spraying uptime and reduces downtime spent on maintenance
• Maintains patterns and maximizes each kit with a clean mix chamber, saving time and money on material
• Maintains patterns and maximizes each kit with a clean mix chamber, saving time and money on material
• Benefits daily and annual productivity

Each cartridge contains about 1,000 to 1,200 trigger shots (pulls) a day, allowing you to work longer and more productively.