

# **FUSION FX**<sup>™</sup>

Breakthrough Spray Gun Technology Designed to Deliver the Highest Quality Results



PROVEN QUALITY. LEADING TECHNOLOGY.



# **INTRODUCING FUSION FX**

## THE SMALLEST, LIGHTEST, BEST BALANCED GUN EVER BUILT



### THE MOST COMFORTABLE SPRAY EXPERIENCE YOU CAN HAVE

#### SMALLEST GUN ON THE MARKET

• Narrow design and tapered diameter makes spraying in tight spots easier

#### LIGHTEST GUN ON THE MARKET

• Over 30% lighter compared to Fusion PC.

#### MOST BALANCED GUN ON THE MARKET

• The most balanced gun in your hand with hoses attached. Over 9X better balanced compared to its predecessors.

### FUSION FX (FLEXIBLE XCHANGE) SPRAY TECHNOLOGY

#### DUOFLO<sup>™</sup> VALVING

ProConnect<sup>®</sup> cartridge design for a perfect rebuild in seconds. DuoFlo valving eliminates side seals and provides precision control and mixing.

#### **RAPIDSWAP<sup>™</sup> MIX CHAMBER**

Game changing design provides access to the mix chamber in seconds without disassembling the gun. Quickly change mix chamber sizes to match your application and easily keep your impingement ports clean.

#### **QUICKFLEX™ TECHNOLOGY**

Switch effortlessly between ClearShot<sup>™</sup> and Air Purge modes by easily swapping the air piston, giving you the flexibility to tackle any project with confidence.

### NEW TECHNOLOGY THAT WILL CHANGE THE WAY YOU SPRAY

- Access mix chamber in seconds without disassembling the gun
- DuoFlo valving and stationary mix chamber eliminate the need for side seals
- Over 30% shorter trigger pull

#### FX CARTRIDGE

- ProConnect design for fast and simple gun rebuilds
- DuoFlo valving technology eliminates side seals
- Precision control and mixing

#### **AIR CAP/MIX CHAMBER**

- Removable air cap provides quick access to mix chamber without disassembling the gun
- Easily swap mix chamber size to best match your spray application

#### **HOSE MANIFOLD**

- · New lightweight aluminum hose manifold
- Ball checks included to prevent chemical leakage from manifold
- New tool-less manual valves

#### **GUN FILTERS**

- Easy access to gun filters without removing the hose manifold
- Larger screens to prevent nuisance clogging

#### TRIGGER

- Over 30% shorter trigger pull for improved responsiveness and reduced fatigue
- Wider trigger designed for improved comfort

#### QUICKFLEX SPRAY TECHNOLOGY

- · Gun designed to be easily converted between CS and AP spraying
- · Handle designed for both ClearShot fluid or Air Purge use
- Utilizes existing CS Fluid tubes

- · Access to gun filters without removing the hose manifold
- Tool-less fluid valves
- Swap between Air Purge and ClearShot spraying

#### FX GUN DESIGN

Small sculpted gun design allows for easy access to small areasLightweight balanced feel for reduced fatigue

#### **ON/OFF KNOB**

- New positive stop on/off knob
- 1/4 turn easily shuts off flow
- Knob aligned up/down = material is flowing
- Knob aligned left/right = material is shut off

#### **TOOL-LESS MANUAL VALVES**

 New wing nut design allows valves to be open and closed by hand or with standard nut driver

#### HAND STRAP

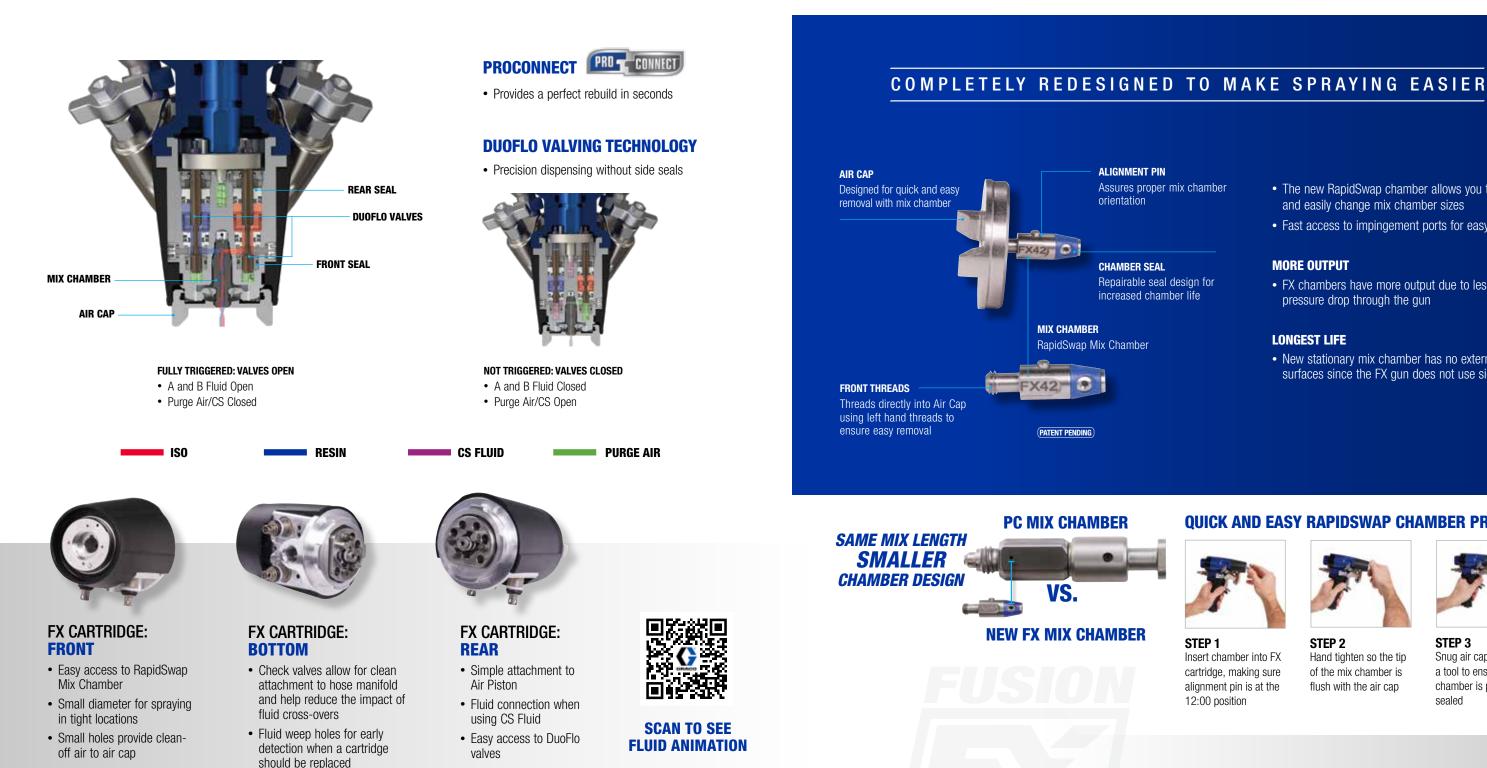
- Designed to reduce sprayer fatigue and required grip strength when holding the gun
- · Easy to adjust or remove by the sprayer

#### HANDLE

- Glass filled nylon design for lightweight ergonomics
- Temperature stable
- Great strength and heat resistance
- Larger, ergonomic design for improved comfort and reduced fatigue

## **FX CARTRIDGE DUOFLO VALVING TECHNOLOGY**





# **MIX CHAMBER / AIR CAP RAPIDSWAP MIX CHAMBER**

- · The new RapidSwap chamber allows you to quickly and easily change mix chamber sizes
- Fast access to impingement ports for easy cleaning

#### **MORE OUTPUT**

• FX chambers have more output due to less pressure drop through the gun

#### LONGEST LIFE

 New stationary mix chamber has no external wear surfaces since the FX gun does not use side seals

#### **QUICK AND EASY RAPIDSWAP CHAMBER PROCESS**



STEP 1 Insert chamber into FX cartridge, making sure alignment pin is at the 12:00 position



STEP 2 Hand tighten so the tip of the mix chamber is flush with the air cap



STEP 3 Snug air cap tight using a tool to ensure the mix chamber is properly sealed

# **QUICKFLEX TECHNOLOGY**

Fusion FX can be sprayed utilizing either ClearShot or Air Purge modes (PATENT PENDING)

### DESIGNED FOR EASY CONVERSION BETWEEN CLEARSHOT AND AIR PURGE SPRAY MODES

### UTILIZE

- ClearShot for reduced drilling and improved pattern retention. Most effective when spraying closed cell foams.
- Air Purge for traditional spraying, most effective for applying open cell foams and polyureas.

### EASILY CONVERT BETWEEN CS AND AP

• Simply swap air pistons to change between CS and AP modes. Both air pistons included with the bare gun and foam gun part numbers.



CS Air Piston



AP Air Piston





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#### FX GUNS

PART #	DESCRIPTION	
FX9000*	Fusion FX: Bare gun, includes CS and AP parts. No mix chamber included.	
FX Gun with common spray foam chambers included		
FX9001*	Fusion FX spray foam gun kit with mix chamber sizes 37, 42, 47 included	
FX Gun with common polyurea chambers included		
FX9011**	Fusion FX polyurea gun kit, with mix chamber sizes 29, 34, 37 included	

\* Includes: gun configured as a CS gun with AP parts included, 2 FX Cartridges, CS Fluid 6-pack, Tools and Accessories.

\*\* Includes: gun configured as an AP gun, 2 FX Cartridges, additional AP air piston, Tools and Accessories. No CS parts included.

#### ACCESSORIES

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	PART #	DESCRIPTION
	2000810	FX Cartridge – 1 Pack
T	2000811	FX Cartridge – 3 Pack
	2000812	FX Cartridge – 5 Pack
. 5)	2000788	Round Air Cap
	2005269	Pour Air Cap
	2005266	Extension Tip Cap: 34-42
-	2005267	Extension Tip Cap: 37-42
	2005268	Extension Tip Cap: 47-70
	256385	ClearShot Liquid – 25 pack
	256386	ClearShot Liquid – 50 pack
	256387	ClearShot Liquid – 100 pack
	17X756	Bulk CS Fluid, 4 pack, 16 oz bottles (can fill 100 CS tubes)
	17X757	Bulk CS Fluid, 12 pack, 16 oz bottles (can fill 300 CS tubes)

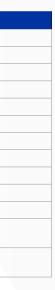
### FUSION FX ORDERING INFORMATION



#### MIX CHAMBERS

Round Mix Chambers				
PART #	DESCRIPTION			
FX20RD	FX round mix chamber with 0.020 orifices (000)			
FX29RD	FX round mix chamber with 0.029 orifices (00)			
FX34RD	FX round mix chamber with 0.034 orifices			
FX37RD	FX round mix chamber with 0.037 orifices			
FX42RD	FX round mix chamber with 0.042 orifices (01)			
FX47RD	FX round mix chamber with 0.047 orifices			
FX52RD	FX round mix chamber with 0.052 orifices (02)			
FX60RD	FX round mix chamber with 0.060 orifices (03)			
FX70RD	FX round mix chamber with 0.070 orifices (04)			

FX chambers have more output due to less pressure drop through the gun. For chamber sizes: 37, 42, 47, 52 it is recommended to downsize one chamber size for similar output to AP/PC chambers.



KITS	(A)	-

PART #	DESCRIPTION	
2006566	Fusion FX Parts Kit, Complete – Refillable Case	
2001033	Complete O-Ring Kit	
2001029	FX Cartridge O-Ring Kit	
2001027	DuoFlo Valving Repair Kit	
2000716	Hand Strap Kit includes upper and lower strap brackets	
2007692	Replacement Hand Strap – 3 pack	
2000975	FX Fluid Manifold Valve Kit	
2001025	lso Filter Kit	
2001026	Resin Filter Kit	
24R894	Gun Filter Kit – 10 pack	
2005366	Mix Chamber Seal Kit – 10 pack	
2010991	Mix Chamber Seal Kit, High Temp Seals - 10 pack	
2011351	Mix Chamber High Temp Seal Install Tool – 5 pack	
2005061	FX Clean-Out Tool Kit – 5 pack	
2000972	Polymer Handle Kit	
2002347	FX to AP/PC Adapter Manifold and Hose Kit	





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