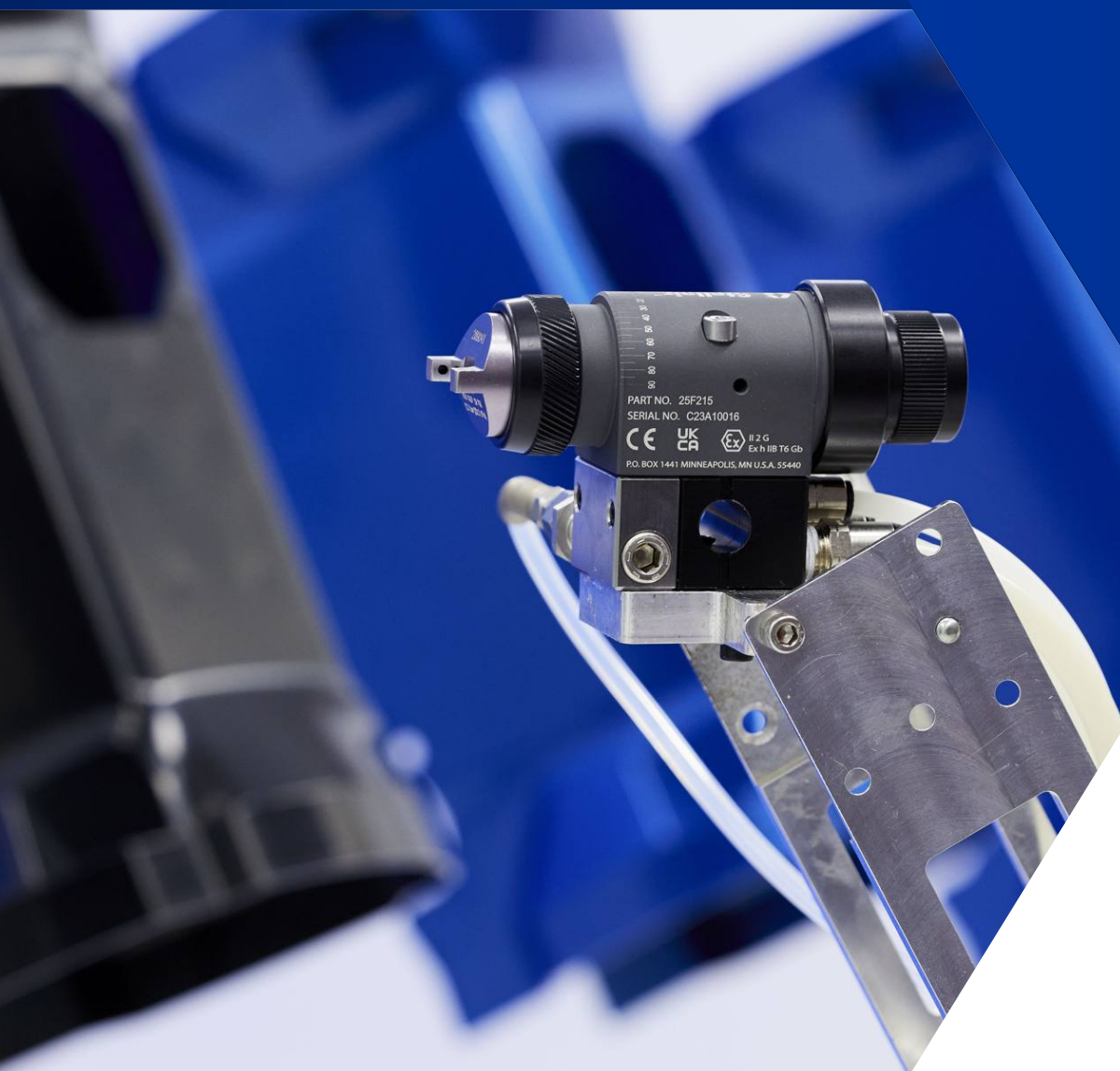




STELLAIR™ AUTO

Automatic Air Spray Guns for Liquid Finishing



PROVEN QUALITY. LEADING TECHNOLOGY.

ACHIEVE STELLAR RESULTS

Whether your paint line or spray booth uses robots, reciprocators, or flat line machines, Stellair Auto air spray guns bring all-star performance, swift serviceability, and low profile design to automated finishing.

INDUSTRY LEADING PERFORMANCE, ACCURACY, SERVICEABILITY AND LONGEVITY

No other automatic air spray gun provides paint technicians, service technicians and paint line managers with the same:

- **industry leading spray performance** from material-specific air caps
- **accuracy and repeatability** ensured by a unique spray pattern alignment and pathing tool
- **speedy serviceability** with fluid cartridges that take only a minute or so to change out, nearly eliminating maintenance related downtime
- **material savings** because of a direct fluid path that flushes cleanly with little solvent
- **automated equipment longevity** due to a small and light profile that does not weigh down or wear out robot arms, reciprocators or flat line machines

High Wear Models

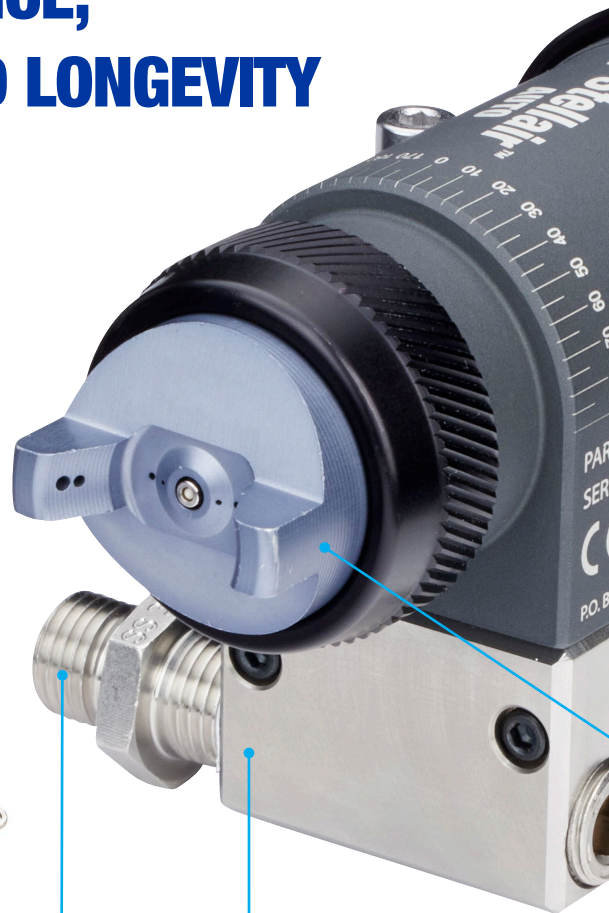
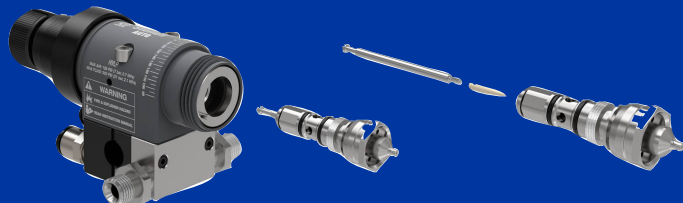
Made to withstand abrasive materials, including high solids coatings, these components extend life of the already durable Stellair Auto:

- High solids air cap
- High wear packing with ELITE CONSTRUCTION™
- Carbide needle and nozzle tip



SPEEDY SERVICEABILITY

- Fluid cartridge can be removed and replaced as one piece from the front of the gun
- Two piece needle allows needle tip replacement



Manifold options have the same tool center point as legacy Graco AirPro Auto manifolds

Direct stainless steel fluid path cuts the amount of solvent needed to flush the gun, reducing VOC (volatile organic compound) emissions



Fluid control knob clicks for tactile feedback to operator or service technician.

Fluid flow control has a true zero set point to ensure accurate paint thickness.



FIXED

ADJUSTABLE

Durable gun body weighs only **1 pound** (0.45 kilogram), so that it does not burden or wear out robot arms, reciprocators or flat line machines

General industry air caps deliver the highest finish quality with small particle size and even spray pattern distribution



CONVENTIONAL



HVLP



COMPLIANT



SPRAY PATTERN ALIGNMENT AND PATHING TOOL

The Stellair Auto Alignment Tool (part number 2000481) ensures an accurate and repeatable spray angle. Use the simple, patent pending tool to:

- set the angle of the air cap so that it matches the part being sprayed, reducing overspray and material waste
- program a finishing robot to keep the spray gun at the correct distance from the part, preventing uneven coverage and runs



TECHNICAL SPECIFICATIONS

STELLAIR AUTOMATIC AIR SPRAY GUNS FOR LIQUID FINISHING

Automatic air spray guns deliver stellar results for industrial finishing applications, including automotive, industrial metal and plastic components, wood products and architectural structures. For more information, refer to manual #407194.

APPLICATION	GUN MODELS			SPRAY TECHNOLOGY		
	NOZZLE SIZE			Conventional	HMLP	Compliant
Manifold Included	GENERAL INDUSTRY with Side Inlet Manifold (Inch) (Manifold Part Number 25F155)	0.055 (1.4)		25F213	25F215	25F217
		0.055 (1.4)		25F212	25F214	25F216
Manifold sold separately	GENERAL INDUSTRY Variety of applications with conventional, HVLP, compliant technology	0.030 (0.8)		25F219		
		0.042 (1.1)		25F218		
		0.055 (1.4)		25F167	25F174	25F181
		0.070 (1.8)		25F163	25F170	25F177
	HIGH WEAR Withstands abrasive materials	0.059 (1.5)		25F168	25F175	25F182
		0.070 (1.8)		25F164	25F171	25F178
		0.086 (2.2)		25F169	25F176	25F183
	AIR BRUSH Narrow path spray pattern	0.042 (1.1)		25F165	25F172	25F179
		0.051 (1.3)		25F166	25F173	25F180
	ADHESIVE Atomizes glues and adhesives	0.070 (1.8)		2008540	2008542	2008544
		0.042 (1.1)		2008541	2008543	2008545
	TRIM Well-defined edge with minimal overspray that is required for edges and trim	0.055 (1.4)		2008546		
				25F208		
				25F209		
				25F210		
				25F211		
					25F206	
					25F204	
					25F207	
					25F205	



TRIM



ADHESIVE



AIR BRUSH



SIDE INLET



STANDARD



REAR INLET



AMERICAN BUILT QUALITY — Stellair Auto air spray guns are designed, manufactured, assembled, and factory-tested in the USA.



Every Graco purchase comes with A+ Customer Service.

Questions?
Call (844) 241-9499

ACCESSORIES

Side Fluid Inlet Manifold (Inch)	25F155
Side Fluid Inlet Manifold (Metric)	25F315
Side Inlet Fan Adjustable Manifold (Inch)	2000226
Rear Fluid Inlet Manifold (Inch)	2000230
Rear Fluid Inlet Manifold (Metric)	2000231
Alignment Tool Kit	2000481

For more information visit graco.com/StellairAuto