

Introducing the new

3M™ Performance Industrial Spray Gun

Engineered for the industrial painter.

The 3M™ Performance Spray Gun is the industrial coating solution that can help reduce variability in your process and boost productivity by giving technicians a smarter way to spray.





Throw down paint like a seasoned pro with a simple, intuitive design.

Lightweight and easy to use, the 3M™ Performance Spray Gun was built with the industrial painter in mind. Made from an advanced impact-resistant composite material, the spray gun is one of the lightest in the industry yet durable enough for the toughest industrial conditions. From the trigger to the body, the spray gun was optimized by kinesiologists to enhance comfort specifically for the high demands of all-day spraying.

With its versatile design, technicians can spray from either a pressurized source or a gravity cup. The pressure-fed hose and nozzles allow for continuous bulk spraying for larger jobs. Or for spot repairs and small areas, convert the spray gun to use the 3M™ PPS™ Series 2.0 Spray Cup System— so you use just the right amount of coating to match the size and finish of the job.

Simple, innovative design means fewer parts to maintain. With quick-change replaceable nozzles, paint never passes through the body of the spray gun. Cleanup can be as simple as wiping the tip of the needle and replacing the head – which means no more disassembling or soaking in solvent. It's like getting a brand new spray gun every time you put on a fresh nozzle. At sizes from 1.1 to 2.0, 3M™ Performance Atomizing Heads allow you to easily spray a wide range of coatings – from stains and primers to topcoats and even adhesives.



Specifications

Air Consumption: 370 SLPM [13 SCFM]

Recommended Air Inlet Pressure: 1.24 Bar [18 psi]

Maximum Operating Temperature: 50 °C [122 °F]

Maximum Operating Overpressure: 10 Bar [145 psi]

Weight: 378 g [13.3 oz]

Air Inlet: 1/4 BSP/NPS

Liquid Inlet: 3/8 BSP/NPS

Nozzle Orifice Sizes: 1.1, 1.4, 1.8



Lightweight and Durable

One of the lightest spray guns in the industry, the impact-resistant composite body is built to withstand demanding industrial environments.



Low Maintenance and Easy

Simple, intuitive design means fewer parts to maintain or rebuild and can help achieve more consistent performance whether you're a beginner or a pro.



Replaceable Nozzles

With quick-change replaceable atomizing heads ranging from 1.1 to 2.0, it's like getting a brand new spray gun with every new nozzle.



Built for Versatility

Sprays a wide range of coatings, including, stains, primers, basecoats, topcoats, clearcoats, and adhesives – from either a pressure-fed system or with 3M™ PPS™ Series 2.0 Spray Cup System.

Spray Gun and Systems

Part No. Components

3M™ Performance Industrial Spray Gun System

3MI-7100228108 Spray gun, air control valve, pressure whip, pressure and gravity atomizing heads, PPS Series 2.0. 2 kits/case

On-Site or Distance Training Available

Contact us today!

Our expert Technical Specialists will either come to your shop or work with your team over the phone. We want your processes to be made more efficient and consistent through this revolutionary gun from 3M.

We've got your back.

Atomizing Head Refill Kits

Part No.	Color	Size
Pressure		
3MI-7100206007	Yellow	1.1
3MI-7100206006	Orange	1.4
3MI-7100206005	Clear	1.8
Gravity		
3MI-7100206004	Blue	1.2
3MI-7100206008	Green	1.3
3MI-7100205981	Orange	1.4
3MI-7100205984	Purple	1.6
3MI-7100206003	Clear	1.8
3MI-7100205982	Red	2.0

Ditch the old systems.

The high-maintenance metal guns that require more fuss than they're worth, the spray cans, the paint brushes and rollers – try the new 3M™ Performance Spray Gun and help bring consistency and quality back into your paint operations.

For industrial/occupational use only.
Not for consumer sale or use.

3M



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