

Introducing the new

3M[™] Performance Spray Gun

The smarter way to spray.

The 3M[™] Performance Spray Gun was designed specifically to deliver best-in-class performance while saving you time. You'll experience faster cleanup, faster changeovers and faster cycle times. It's the best of 3M Science, all packed into the lightest spray gun in the world.

Precision performance.

5:1:1

After 10 years of relentless research and development, we are excited to introduce the 3M[™] Performance Spray Gun – a revolution in spray gun technology that delivers top-of-the-line spray performance with unrivaled productivity.

The secret lives inside our advanced interchangeable nozzle technology. In different sizes from 0.9 to 2.0, each atomising head is optimised for consistent atomization and superior transfer efficiency – across a full range of high-performance automotive coatings. Spray primers, solvent- or water-based base coats, metallics, pearls and clear coats with the same premium performance you expect from your best spray gun. And every time you swap out the replaceable nozzle for a fresh one, you can expect like-new spray performance.

Third-party tested^{*} and painter approved, the 3M[™] Performance Spray Gun is designed to perform, so you can spend less time worrying about your spray gun and more time on what you do best... spraying!

Faster cycle times.

Because paint never passes through the body of the spray gun and only through the disposable cup and nozzle, your cleanup and changeover process can be streamlined. No more paint gunking up internal components, no more breaking down your spray gun or soaking in solvent, no more cross contamination putting your job at risk.

Cleans in seconds.

With quick-change replaceable 3M[™] Performance Gravity HVLP Atomising Heads, cleanup is a snap. Simply twist the locking collar, remove the atomising head and wipe the needle clean. Swap with a new nozzle, and you're ready to spray your next job.

Lightest in the world.

Up to 50% lighter than conventional metal spray guns, the advanced impact-resistant, stainless steel-reinforced composite body was optimised by kinesiologist for improved comfort. It's a difference you will see and feel – both in your hand, and in the quality and efficiency of your jobs.

Specifications

Air Consumption: 370 SLPM [13 SCFM] Maximum HVLP Operating Air Pressure: 1.38 bar [20 psi] Operating Pressure Range is between 0.5 bar to 2.4 bar [7 psi to 35 psi] Maximum Operating Temperature: 50 °C [122 °F] Maximum Operating Overpressure: 10 bar [145 psi] Weight: 238 g [13.3 oz] Air Inlet: 1/4 BSP/NPS Nozzle Orifice Sizes: 0.9, 1.2, 1.3, 1.4, 1.6, 1.8, 2.0

Spray gun and systems

Part no. Components

3M[™] Performance Spray Gun System

26778 1 spray gun, 1 air control valve,
1 locking collar, 15 gravity atomising heads,
1 3M[™] PPS[™] Series 2.0 mixing cup,
5 lids and liners, 3 sealing plugs

3M[™] Performance Spray Gun

26832 Spray gun and air control valve

Replacement parts and accessories 3M[™] Performance Spray Gun

Part	no.	Product

26840	Rebuild Kit
26841	O-Ring Kit
26837	H/O Conversion Pack
26121	3M™ PPS™ Series 2.0 H/O Pressure Cup, Midi/Mini
26124	3M™ PPS™ Series 2.0 H/O Pressure Cup, Large/Standard

HVLP Atomising Head refill kits

Part no.	Color	Size	Quantity
26709	White	0.9	5 heads/pack – 5 packs/carton
26712	Blue	1.2	5 heads/pack – 5 packs/carton
26713	Green	1.3	5 heads/pack – 5 packs/carton
26714	Orange	1.4	5 heads/pack – 5 packs/carton
26716	Purple	1.6	5 heads/pack – 5 packs/carton
26718	Clear	1.8	5 heads/pack – 5 packs/carton
26720	Red	2.0	5 heads/pack – 5 packs/carton



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3M.co.uk/spraygun

Please always consult national regulations for suitable Personal Protective Equipment (PPE) for use against hazards, including isocyanates. PPE shown may not be adequate or suitable for your specific application or substances used.

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