

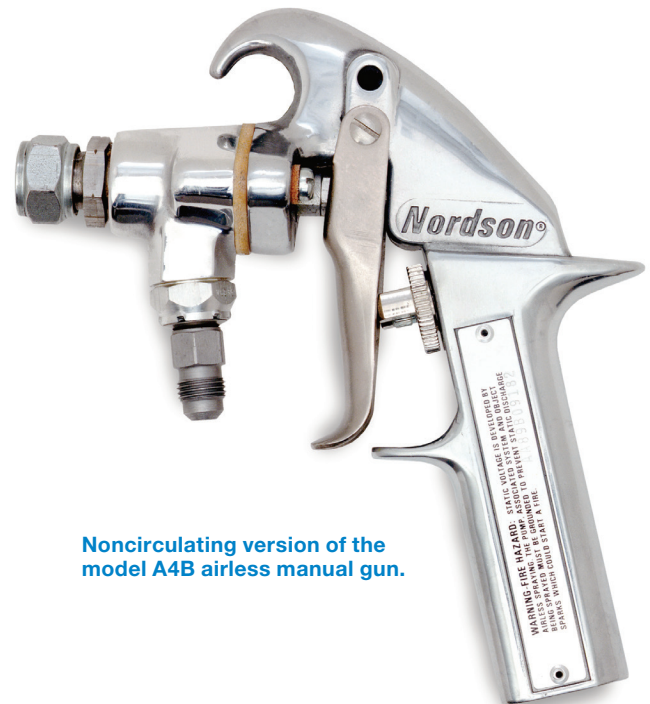
Model A4B Airless Manual Spray Gun

Rugged, lightweight manual spray gun for high-performance airless painting.



Features and Benefits

- **Lightweight, durable forged aluminum body** – ensures operator comfort and long service life.
- **Forward-position swivel fluid inlet on standard gun** – provides exceptional balance and optimum maneuverability.
- **Responsive “easy-pull” trigger** – provides maximum sensitivity and control for effective painting of hard-to-reach areas.
- **Interchangeable internal parts** – allow flexibility for use in circulating or noncirculating systems.
- **Convenient trigger safety and integral fluid diffuser** – promotes safe operation.



Noncirculating version of the model A4B airless manual gun.

The Nordson model A4B manual spray gun is lightweight, rugged and dependable for ease of operation and long service life in manual airless painting operations. The A4B gun is available in a noncirculating version for cold airless painting and a circulating version for use in high-performance heated airless painting. Stainless-steel models are available for highly-corrosive materials or special applications.

Safe and Easy Operation

The A4B gun's high-pressure fluid fittings operate smoothly during pressurized spraying. The forward position of the fluid inlet, lightweight construction and easy triggering assure greater mobility and control. The easy-to-operate trigger lock and integral fluid diffuser provide maximum operating safety.

Low-Maintenance Design

The model A4B gun requires little or no maintenance. The gun's few general wear parts can be replaced in minutes without special tools, minimizing production downtime and repair costs.

Optional Cross-Cut® Nozzles

The model A4B gun accepts Nordson Cross-Cut nozzles which provide improved atomization with a wide range of coating materials including high-solids and other difficult-to-spray coatings. Excellent atomization is achieved at reduced fluid pressure, resulting in a softer low-velocity spray which helps minimize bounceback and overspray for cleaner, more efficient operation. Other types of nozzles can be used depending on your application needs.



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Benefits of Heated Coatings

Utilizing optional Nordson NH-4 fluid heaters in a circulating system featuring A4B guns, helps reduce and control material viscosity without adding solvents, boosting painting efficiency by reducing material costs. Heating the coating material further improves atomization and also improves finish quality by providing a more uniform, higher-solids film application.

Specifications

Dimensions: Height	6.75 in. (171 mm)
Width	6.25 in. (158 mm)
Depth	1.75 in. (44 mm)
Weight	noncirculating version 16 oz. (.45 kg) circulating version 20 oz. (.57 kg)
Fittings	swivel (standard gun) ½ – 20 JIC rigid (stainless steel gun) ½ – 20 JIC
Maximum Operating Pressure	3000 psi (207 bar)

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Why choose Nordson

In highly competitive manufacturing markets, productivity is vital and performance is essential. That's why we apply both to everything we do, whether it's our products, expertise or outstanding customer service. We'll always be there to help maintain the new standards you've set, with expert service and support delivered through our teams working across the globe.

This unique Nordson approach helps you reach new levels of production, while working more accurately, efficiently and competitively than ever. Precisely why manufacturers who demand quality, can rely on Nordson.

Performance by design

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