



Pro Xs™ Auto

Automatic Electrostatic Guns



Pro Xs Auto guns offer excellent finish quality and material savings, with the added benefit of easy modular installation

- Air Spray models include standard, high conductivity and waterborne available with external charge
- Air-Assist models for high pressure, fine finish spraying
- Improve production speeds, transfer efficiency and overall finish when you upgrade from conventional guns
- Easy installation with air-powered design – Attach fluid and air connections and you're ready to spray in minutes
- Lower cost of ownership with Graco's 3-year warranty, ease of repair and durable components

PROVEN QUALITY. LEADING TECHNOLOGY.

Technical Specifications

	Pro Xs Auto	Pro Xs Auto AA	Pro Xs Auto WB
Max. working fluid pressure	7 bar (100 psi, 0.7 MPa)	207 bar (3000 psi, 20.7 MPa)	7 bar (100 psi, 0.7 MPa)
Max. working air pressure	7 bar (100 psi, 0.7 MPa)	7 bar (100 psi, 0.7 MPa)	7 bar (100 psi, 0.7 MPa)
Gun weight	1.60 kg (3.52 lb)	1.60 kg (3.52 lb)	1.54 kg (3.40 lb)
Gun length	31.1 cm (12.25 in)	31.1 cm (12.25 in)	26.4 cm (10.40 in)
Voltage output	85 kilovolts	85 kilovolts	60 kilovolts
Air Inlet (fittings are included with gun)			
Atomizing air	3/8 in OD nylon tube	3/8 in OD nylon tube	3/8 in OD nylon tube
Fan air	3/8 in OD nylon tube	N/A	3/8 in OD nylon tube
Cylinder pilot	5/32 in OD nylon tube	5/32 in OD nylon tube	5/32 in OD nylon tube
Hi-lo voltage selector	5/32 in OD nylon tube	5/32 in OD nylon tube	5/32 in OD nylon tube
Turbine air	1/4 npsm (l.h.)	1/4 npsm (l.h.)	1/4 npsm (l.h.)
Fluid inlet	1/4-18 npsm	1/4-18 npsm	1/4-18 npsm
Wetted parts	SST, nylon, PEEK, UHMWPE, acetal	SST, nylon, PEEK, UHMWPE, carbide, acetal	SST, nylon, PEEK, UHMWPE, acetal
Instruction manual	309297 309457 (for waterborne coatings)	309298	313227

Ordering Information

244589 Pro Xs Auto Standard

Air spray gun with a 1.5 mm fluid nozzle and 24A438 air cap for a high quality finish. Includes a mounting bracket and gun manifold. Grounded air hose must be ordered separately.

244590 Pro Xs Auto High Conductivity

Air spray gun for spraying low resistivity materials. Includes H.C. fluid tube, mounting bracket, gun manifold and 1.5 mm fluid nozzle and 24A438 air cap. Grounded air hose must be ordered separately.

244591 Pro Xs Auto Waterborne

Air spray gun for spraying waterborne materials with an isolation system. Includes mounting bracket, gun manifold and 1.5 mm fluid nozzle and 24A276 air cap. Waterborne fluid hose (includes fluid tube and gun fittings) and grounded air hose must be ordered separately.

24A206 Pro Xs Auto Waterborne External Charge Gun

External charge air spray gun for spraying waterborne materials with an isolation system. Includes two external charging probes, mounting brackets, gun manifold and 24A276 air cap. Grounded air hose must be ordered separately.

244592 Pro Xs Auto Air-Assist

Air-assist gun for high pressure spraying. Includes mounting brackets, gun manifold and a tip of choice. Grounded air hose must be ordered separately.



Pro Xs Auto Air Spray Gun



Pro Xs Auto Waterborne External Charge Gun



Pro Xs Auto Air-Assist Gun

Accessories

A wide variety of accessories are available. Refer to the following list of manuals for options and part numbers:

- 309297 Pro Xs Auto Air Spray Gun Manual
- 309457 Pro Xs Auto Air Spray Gun Manual for Waterborne Coatings
- 309298 Pro Xs Auto Air-Assist Gun Manual
- 313227 Pro Xs Auto WB External Charge Gun Manual

All written and visual data contained in this document are based on the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

Graco is certified ISO 9001.

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