



Electrostatic Waterborne Guns

Pro Xp™ and Pro Xs™ Manual Electrostatic Guns
for Waterborne Applications



Reduce operating costs with waterborne materials

- Superior atomization for a high quality finish
- Internal power supply allows for quick installation and easy service
- Lightweight and compact design increases operator comfort
- Smart display for increased operator feedback
- Designed to outlast the competition
- Easy installation – uses only air to generate electrostatic power

PROVEN QUALITY. LEADING TECHNOLOGY.

Reduce Costs and Material

Pro Xp Waterborne Guns

Ideal for spraying waterborne materials with isolation systems, the Pro Xp waterborne gun is available in air spray, air-assist models and a unique model for spraying mold release materials.

Alternator Speed Indicator

Indicator changes colour with electrostatic performance

Control Knobs

Convenient, easy to access and large knobs allow easier gun adjustment

Atomizing Air Control

Adjust air from full to minimal to fit your spraying needs

Ergonomic Handle

Smooth, curved handle fits nicely in your hand for comfortable spraying

Internal Power Supply

Reduce operator fatigue with no heavy cords to slow you down

Light Trigger Pull

Reduces muscle strain and operator fatigue



Smart Controls

Available for all waterborne models

- Displays kV, current and hertz
- Easy, low kV setting
- Digital diagnostic mode for troubleshooting

Pro Xp Air Spray

For low pressure spraying with an isolation system including the WB100



Pro Xp Air-Assist

For high pressure spraying with an isolation system including the WB3000. Delivers a fine finish with an AEF or AEM tip.



Pro Xp MR

Low pressure spraying with a fine finish spray tip. Delivers fine atomized particles required for mold release applications. Connects to an isolation system, including the WB100 and sprays with an AEM or AEF spray tip.



Easy Installation and operation

Pro Xs Waterborne Guns for Circulation System

Reduce operating costs and material usage with the Pro Xs waterborne gun. Fluid remains grounded in the gun, no isolation system is needed for operation.

- External charging probe allows spraying waterborne materials without an isolation system
- Air-powered 60 kV gun makes installation easy with no power cord
- Available with a Smart Display™ to view actual voltage, current and hertz
- Superior finish quality with an air cap designed for spraying waterborne materials
- Ergonomic gun with durable components fits nicely in your hand for comfortable spraying



External Charging Probe

Designed for quick release and easy cleaning



Smart Display

Readout at the gun allows quick indication of voltage and current



WB100™ & WB3000™ Isolation Systems

The dependable way to isolate waterborne coatings when spraying with electrostatic equipment! Ideal for spray booth systems.

- 1 WB100 with Triton™ 1:1 - 308 Series Pump**
For low pressure spraying with the Pro Xp WB air spray gun
- 2 Single Paint Door Connection in Pail**
Allows you to colour change and flush the system with ease
- 3 Portable Cabinet**
Increases mobility for various applications
- 4 Standard Voltage Display**
Allows easy monitoring of voltage for overall performance
- 5 Pro Xp Electrostatic Gun**
Available in standard and smart guns. Provides excellent material savings, outstanding ergonomics and superior finish quality.



WB3000 with a Merkur™ ES 30:1 Air-Assist Pump

For high pressure spraying with the Pro Xp WB air-assist gun

Ordering Information



Pro Xp Air Spray

Part Number	Model	Description
24P630	WB100	Waterborne Isolation Enclosure 246511 with standard electrostatic air spray gun L60T18, grounded air hose 235070, and unshielded waterborne fluid hose 24M733.
24P631	WB100	Waterborne Isolation Enclosure 246511 with smart electrostatic air spray gun L60M18, grounded air hose 235070, and unshielded waterborne fluid hose 24M733.
24P734	WB100	Waterborne Isolation Enclosure 246511 with MRG smart electrostatic air spray gun L60M19, grounded air hose 235070, and unshielded waterborne fluid hose 24M733.
246511	WB100	Waterborne Isolation Enclosure for unshielded hoses. Does not include hoses and gun.
L60T18	Pro XP 60 WB	Standard Electrostatic Air Spray Gun, for waterborne coatings.
L60M18	Pro XP 60 WB	Smart Electrostatic Air Spray Gun, for waterborne coatings.
L60M19	Pro XP 60 WB MRG	Smart Electrostatic Air Spray Gun, for mold release applications.

Pro Xp Air-Assist

Part Number	Model	Description
24N551	WB3000	Waterborne Isolation Enclosure 24N550 with standard electrostatic air-assisted spray gun H60T18, grounded air hose 235070, and unshielded waterborne fluid hose 24M508.
24P632	WB3000	Waterborne Isolation Enclosure 24N550 with smart electrostatic air-assisted spray gun H60M18, grounded air hose 235070 and unshielded waterborne fluid hose 24M508.
24N550	WB3000	Waterborne Isolation Enclosure for unshielded hoses. Does not include hoses and gun.

Pro Xs

Part Number	Item	Description
247936	PRO Xs Waterborne	Gun includes 1.5 mm nozzle and 24A276 aircap. Order fluid hose and grounded air hose separately.
247937	PRO Xs Waterborne Smart Gun	Includes Smart Display showing adjustable voltage at the gun, 1.5 mm nozzle and 24A276 aircap. Order fluid hose and grounded air hose separately.

For a complete list of parts and accessories, refer to the Pro XS Waterborne Manual 312900.

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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