



XTR™ Airless Spray Guns

Rugged Design to Handle the Toughest Protective Coatings



Built for Extreme Conditions

- Compact design allows for easy maneuverability
- XTR-5: maximum fluid pressure of 5000 (345 bar, 34.5 MPa)
- XTR-7: maximum fluid pressure of 7250 (500 bar, 50 MPa)
- Variety of handle and trigger options
- High quality materials and construction

PROVEN QUALITY. LEADING TECHNOLOGY.



Lightweight and Ergonomic

Genuine Graco Fluid Hoses Make the Difference

Technical Specifications

| | |
|--------------------------------|--|
| Maximum fluid working pressure | XTR-5: 5000 psi (345 bar, 34.5 MPa) XTR-7: 7250 psi (500 bar, 50 MPa) |
| Fluid orifice | 0.090 in (2.3 mm) |
| Fluid inlet | 1/4 npsm |
| Maximum fluid temperature | 160° F (71° C) |
| Sound pressure | 84.3dB(A)* |
| Sound power | 95.7dB(A)* |
| Dimensions | XTR-5: Weight 14.5 oz (411 g), Length 4.35 in (111 mm), Height 7.1 in (180 mm) XTR-7: Weight 24 oz (688 g), Length 4.35 in (111 mm), Height 7.1 in (180 mm) |
| Wetted parts | Aluminum, stainless steel, polyethylene, polyurethane, polypropylene, nylon, acetal, carbide, solvent-resistant O-rings |
| Instruction Manual | 312145 |

* Results are maximum readings taken at 6000 psi (414 bar, 41 MPa), with GHD519 tip, using water. Sound power level was tested to ISO 9614-2.

Ordering Information

XTR-5 Airless Spray Gun

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|---------------------------|--|
| Maximum working pressure: | 5000 psi (345 bar, 34.5 MPa) |
| XTR500 | 1" round handle, four-finger trigger, no tip |
| XTR501 | 1" round handle, four-finger trigger, flat tip* |
| XTR502 | Oval insulated handle, four-finger trigger, XHD RAC tip* |
| XTR503 | Oval insulated handle, two-finger trigger, XHD RAC tip* |
| XTR504 | 1" round handle, four-finger trigger, XHD RAC tip* |
| XTR505 | 1" round handle, two-finger trigger, XHD RAC tip* |

XTR-7 Airless Spray Gun

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|---------------------------|--|
| Maximum working pressure: | 7250 psi (500 bar, 50.0 MPa) |
| XTR700 | Round handle, four-finger trigger, no tip |
| XTR701 | Round handle, four-finger trigger, flat tip* |
| XTR702 | Oval insulated handle, four-finger trigger, XHD RAC tip* |
| XTR703 | Oval insulated handle, two-finger trigger, XHD RAC tip* |
| XTR704 | Round handle, four-finger trigger, XHD RAC tip* |
| XTR705 | Round handle, two-finger trigger, XHD RAC tip* |

*Includes 519 tip

Accessories

| | | | |
|--------|--|--------|--|
| 287450 | 2-finger trigger kit | 246297 | 180° spray nozzle, 7/8-14 UNC-2B, 7250 psi (500 bar, 50 MPa) |
| 287449 | 4-finger round trigger kit | 248837 | Gun repair kit, includes gasket, needle and seat |
| 287451 | 4-finger oval insulation trigger kit | XHD001 | XHD RAC Guard |
| 246294 | 10 in (254 mm) gun extension, 7250 psi (500 bar, 50 MPa) | 287032 | Filter, 60 mesh, included in every gun |
| 246295 | 15 in (380 mm) gun extension, 7250 psi (500 bar, 50 MPa) | 287033 | Filter, 100 mesh |
| 246296 | 18 in (457 mm) gun extension, 7250 psi (500 bar, 50 MPa) | 287034 | Filter, 60 and 100 mesh combination |

Quality Features for Ultimate Coatings Results

Needle Assembly and XHD™ RAC® SwitchTip™

- Exceptional life, pattern and finish
- Great for high solids coatings
- Factory set needle needs no adjustments

Easy Out™ Gun Filter

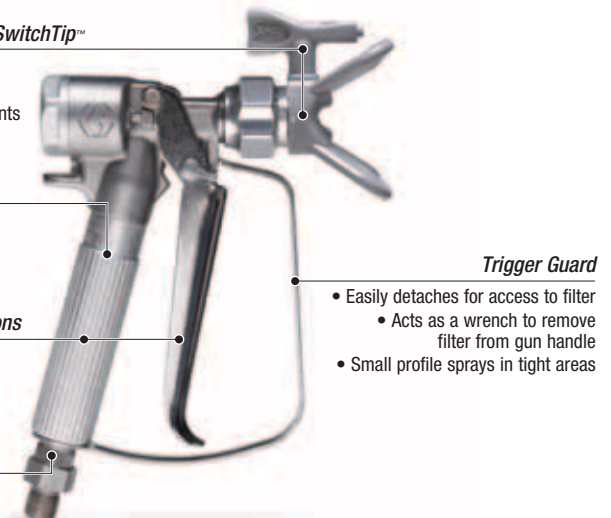
- Reduces tip plugs
- Eliminates collapsed filters
- Provides more filtration area

Variety of Handle and Trigger Options

- 2-and 4-finger trigger options
- Oval-insulated or round handle
- Lightweight trigger pull

EasyGlide™ Swivel

- Allows easier gun movement under high pressure



Xtreme-Duty™ 4500 psi (310 bar) High Pressure Hose

| Part # | Length | Hose Diameter | Female NPSM |
|--------|-----------------|------------------|-------------|
| H42503 | 3 ft (0.9 m) | 1/4 in (6.4 mm) | 1/4 in |
| H42506 | 6 ft (1.8 m) | 1/4 in (6.4 mm) | 1/4 in |
| H42510 | 10 ft (3.0 m) | 1/4 in (6.4 mm) | 1/4 in |
| H42525 | 25 ft (7.6 m) | 1/4 in (6.4 mm) | 1/4 in |
| H42550 | 50 ft (15.2 m) | 1/4 in (6.4 mm) | 1/4 in |
| H4251X | 100 ft (30.5 m) | 1/4 in (6.4 mm) | 1/4 in |
| H43803 | 3 ft (0.9 m) | 3/8 in (9.5 mm) | 3/8 in |
| H43806 | 6 ft (1.8 m) | 3/8 in (9.5 mm) | 3/8 in |
| H43810 | 10 ft (3.0 m) | 3/8 in (9.5 mm) | 3/8 in |
| H43825 | 25 ft (7.6 m) | 3/8 in (9.5 mm) | 3/8 in |
| H43850 | 50 ft (15.2 m) | 3/8 in (9.5 mm) | 3/8 in |
| H4381X | 100 ft (30.5 m) | 3/8 in (9.5 mm) | 3/8 in |
| H45010 | 10 ft (3.0 m) | 1/2 in (12.7 mm) | 1/2 in |
| H45025 | 25 ft (7.6 m) | 1/2 in (12.7 mm) | 1/2 in |
| H45050 | 50 ft (15.2 m) | 1/2 in (12.7 mm) | 1/2 in |
| H4501X | 100 ft (30.5 m) | 1/2 in (12.7 mm) | 1/2 in |

Xtreme-Duty 5600 psi (386 bar) High Pressure Hose

| Part # | Length | Hose Diameter | Female NPSM |
|--------|-----------------|------------------|-------------|
| H52503 | 3 ft (0.9 m) | 1/4 in (6.4 mm) | 1/4 in |
| H52506 | 6 ft (1.8 m) | 1/4 in (6.4 mm) | 1/4 in |
| H52510 | 10 ft (3.0 m) | 1/4 in (6.4 mm) | 1/4 in |
| H52525 | 25 ft (7.6 m) | 1/4 in (6.4 mm) | 1/4 in |
| H52550 | 50 ft (15.2 m) | 1/4 in (6.4 mm) | 1/4 in |
| H5251X | 100 ft (30.5 m) | 1/4 in (6.4 mm) | 1/4 in |
| H53803 | 3 ft (0.9 m) | 3/8 in (9.5 mm) | 3/8 in |
| H53806 | 6 ft (1.8 m) | 3/8 in (9.5 mm) | 3/8 in |
| H53810 | 10 ft (3.0 m) | 3/8 in (9.5 mm) | 3/8 in |
| H53825 | 25 ft (7.6 m) | 3/8 in (9.5 mm) | 3/8 in |
| H53850 | 50 ft (15.2 m) | 3/8 in (9.5 mm) | 3/8 in |
| H5381X | 100 ft (30.5 m) | 3/8 in (9.5 mm) | 3/8 in |
| H55010 | 10 ft (3.0 m) | 1/2 in (12.7 mm) | 1/2 in |
| H55025 | 25 ft (7.6 m) | 1/2 in (12.7 mm) | 1/2 in |
| H55050 | 50 ft (15.2 m) | 1/2 in (12.7 mm) | 1/2 in |
| H5501X | 100 ft (30.5 m) | 1/2 in (12.7 mm) | 1/2 in |

Xtreme-Duty 7250 psi (500 bar) High Pressure Hose

| Part # | Length | Hose Diameter | Female NPSM |
|--------|-----------------|------------------|-------------|
| H72503 | 3 ft (0.9 m) | 1/4 in (6.4 mm) | 1/4 in |
| H72506 | 6 ft (1.8 m) | 1/4 in (6.4 mm) | 1/4 in |
| H72510 | 10 ft (3.0 m) | 1/4 in (6.4 mm) | 1/4 in |
| H72525 | 25 ft (7.6 m) | 1/4 in (6.4 mm) | 1/4 in |
| H72550 | 50 ft (15.2 m) | 1/4 in (6.4 mm) | 1/4 in |
| H7251X | 100 ft (30.5 m) | 1/4 in (6.4 mm) | 1/4 in |
| H73803 | 3 ft (0.9 m) | 3/8 in (9.5 mm) | 3/8 in |
| H73806 | 6 ft (1.8 m) | 3/8 in (9.5 mm) | 3/8 in |
| H73810 | 10 ft (3.0 m) | 3/8 in (9.5 mm) | 3/8 in |
| H73825 | 25 ft (7.6 m) | 3/8 in (9.5 mm) | 3/8 in |
| H73850 | 50 ft (15.2 m) | 3/8 in (9.5 mm) | 3/8 in |
| H7381X | 100 ft (30.5 m) | 3/8 in (9.5 mm) | 3/8 in |
| H75010 | 10 ft (3.0 m) | 1/2 in (12.7 mm) | 1/2 in |
| H75025 | 25 ft (7.6 m) | 1/2 in (12.7 mm) | 1/2 in |
| H75050 | 50 ft (15.2 m) | 1/2 in (12.7 mm) | 1/2 in |
| H7501X | 100 ft (30.5 m) | 1/2 in (12.7 mm) | 1/2 in |