



# XTR™ Airless Spray Guns

Rugged Design to Handle the Toughest Protective Coatings



## Built for Extreme Conditions

- Compact design allows for easy manoeuvrability
- XTR-5: maximum fluid pressure of 345 bar, 34.5 MPa (5000 psi)
- XTR-7: maximum fluid pressure of 500 bar, 50 MPa (7250 psi)
- 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

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

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

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

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

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

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

## Technical Specifications

|                                |   |
|--------------------------------|---|
| Maximum fluid working pressure | XTR-5: 345 bar, 34.5 MPa (5000 psi)   |
|                                | XTR-7: 500 bar, 50 MPa (7250 psi)   |
| Fluid orifice                  | 2.3 mm (0.090 in)   |
| Fluid inlet                    | 1/4 npsm  |
| Maximum fluid temperature      | 71° C (160° F)  |
| Sound pressure                 | 84.3dB(A)*  |
| Sound power                    | 95.7dB(A)*  |
| Dimensions                     | XTR-5: Weight 411 g, Length 111 mm, Height 180 mm   |
|                                | XTR-7: Weight 688 g, Length 111 mm, Height 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 414 bar, 41 MPa (6000 psi), with GHD519 tip, using water. Sound power level was tested to ISO 9614-2.

## Ordering Information

### XTR-5 Airless Spray Gun

|   |
|---|
| Maximum working pressure: 345 bar, 34.5 MPa (5000 psi)          |
| XTR500 25 mm round handle, four-finger trigger, no tip          |
| XTR501 25 mm round handle, four-finger trigger, flat tip*       |
| XTR502 Oval insulated handle, four-finger trigger, GHD RAC tip* |
| XTR503 Oval insulated handle, two-finger trigger, GHD RAC tip*  |
| XTR504 25 mm round handle, four-finger trigger, GHD RAC tip*    |
| XTR505 25 mm round handle, two-finger trigger, GHD RAC tip*     |
| XTR506 22 mm round handle, four-finger trigger, GHD RAC tip*    |
| XTR507 22 mm round handle, two-finger trigger, GHD RAC tip*     |

### XTR-7 Airless Spray Gun

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

\*Includes 519 tip

### Accessories

|   |   |
|---|---|
| 287450 2-finger trigger kit                             | 246297 180° spray nozzle, 7/8-14 UNC-2B, 500 bar, 50 MPa (7250 psi) |
| 287449 4-finger round trigger kit                       | 248837 Gun repair kit, includes gasket, needle and seat             |
| 287451 4-finger oval insulation trigger kit             | 245994 GHD tip guard kit  |
| 246294 254 mm gun extension, 500 bar, 50 MPa (7250 psi) | 287032 Filter, 60 mesh, included in every gun                       |
| 246295 380 mm gun extension, 500 bar, 50 MPa (7250 psi) | 287033 Filter, 100 mesh   |
| 246296 457 mm gun extension, 500 bar, 50 MPa (7250 psi) | 287034 Filter, 60 and 100 mesh combination                          |

## Quality Features for Ultimate Coatings Results

### Needle Assembly and GHD RAC® SwitchTip™

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

### Variety of Handle and Trigger Options

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

### Easy Out™ Gun Filter

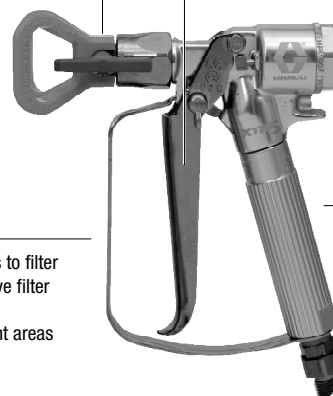
- Reduces tip plugs
- Eliminates collapsed filters
- Provides more filtration area

### Trigger Guard

- Easily detaches for access to filter
- Acts as a wrench to remove filter from gun handle
- Small profile sprays in tight areas

### EasyGlide™ Swivel

- Allows easier gun movement under high pressure



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