






# XTREME-DUTY™

Airless High Pressure Hose



**Color Key:**

-  310 bar - 4500 psi
-  386 bar - 5600 psi
-  500 bar - 7250 psi

**The Right Hose for the Job.  
Complete line of strong, safe and affordable hoses!**

**FEATURES AND BENEFITS**

- Complete line of hoses for all your high pressure spraying
- Easy-to-order, configurable part numbering system
- Colour-coded by pressure to take the guesswork out of using the right hose
- Durable design reduces downtime

**HOSES**

PROVEN QUALITY. LEADING TECHNOLOGY.

# Technical Specifications

**Working pressure** .....  
310 bar (4500 psi), 386 bar (5600 psi), 500 bar (7250 psi)

**Temperature rating (all sizes)** .....  
-40 to 180°C

**Chemical resistance** .....  
Hose cover resistant to a wide variety of solvents, acids and bases

**Weather resistance** .....  
Hose cover has outstanding resistance to oxygen, ozone, sunlight and general weather conditions

**Electrical properties** .....  
Conductive hose

**Xtreme-Duty airless high pressure hose has passed the following quality and performance tests:**

- Impulse
- Cold Bend
- Change of Length
- Burst
- Flexibility
- Visual Inspections

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

Part #	Length	Diameter	End Connections	
			1 & 2 (Female)	
H42503	3 ft (0.9 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H42506	6 ft (1.8 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H42510	10 ft (3.0 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H42525	25 ft (7.6 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H42550	50 ft (15.2 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H4251X	100 ft (30.4 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H43803	3 ft (0.9 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H43806	6 ft (1.8 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H43810	10 ft (3.0 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H43825	25 ft (7.6 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H43850	50 ft (15.2 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H4381X	100 ft (30.4 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H45010	10 ft (3.0 m)	1/2" (12.7 mm)	1/2" (12.7 mm)	
H45025	25 ft (7.6 m)	1/2" (12.7 mm)	1/2" (12.7 mm)	
H45050	50 ft (15.2 m)	1/2" (12.7 mm)	1/2" (12.7 mm)	
H4501X	100 ft (30.4 m)	1/2" (12.7 mm)	1/2" (12.7 mm)	

# Genuine Graco Parts

## XTR-7 Airless Spray Gun

- 248609 Round handle, four-finger trigger, GHD tip guard, NO TIP
- 248610 Round handle, four-finger trigger, 519 flat tip
- 248611 Oval-insulated handle, four-finger trigger, 519 GHD RAC tip
- 248612 Oval-insulated handle, two-finger trigger, 519 GHD RAC tip
- 248613 Round handle, four-finger trigger, 519 GHD RAC tip
- 248614 Round handle, two-finger trigger, 519 GHD RAC tip

## XTR-7 Airless Spray Gun Accessories

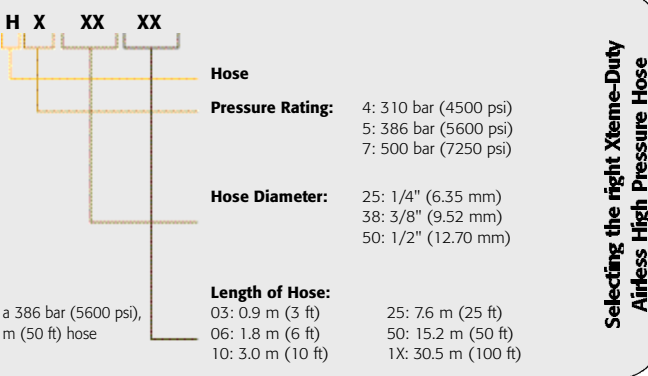
- 287450 2-finger trigger kit
- 287449 4-finger round trigger kit
- 287451 4-finger oval insulation trigger kit
- 246294 10 in (254 mm) gun extension, 500 bar (50 MPa, 7250 psi)
- 246295 15 in (380 mm) gun extension, 500 bar (50 MPa, 7250 psi)
- 246296 18 in (457 mm) gun extension, 500 bar (50 MPa, 7250 psi)
- 246297 180° spray nozzle, 7/8-14 UNC-2B, 500 bar (50 MPa, 7250 psi)
- 248837 Gun repair kit, includes gasket, needle and seat
- 245994 GHD tip guard kit
- 287032 Filter, 60 mesh
- 287033 Filter, 100 mesh
- 287034 Filter, 60 and 100 mesh combination

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

Part #	Length	Diameter	End Connections	
			1 & 2 (Female)	
H52503	3 ft (0.9 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H52506	6 ft (1.8 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H52510	10 ft (3.0 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H52525	25 ft (7.6 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H52550	50 ft (15.2 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H5251X	100 ft (30.4 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H53803	3 ft (0.9 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H53806	6 ft (1.8 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H53810	10 ft (3.0 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H53825	25 ft (7.6 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H53850	50 ft (15.2 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H5381X	100 ft (30.4 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H55010	10 ft (3.0 m)	1/2" (12.7 mm)	1/2" (12.7 mm)	
H55025	25 ft (7.6 m)	1/2" (12.7 mm)	1/2" (12.7 mm)	
H55050	50 ft (15.2 m)	1/2" (12.7 mm)	1/2" (12.7 mm)	
H5501X	100 ft (30.4 m)	1/2" (12.7 mm)	1/2" (12.7 mm)	

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

Part #	Length	Diameter	End Connections	
			1 & 2 (Female)	
H72503	3 ft (0.9 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H72506	6 ft (1.8 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H72510	10 ft (3.0 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H72525	25 ft (7.6 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H72550	50 ft (15.2 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H7251X	100 ft (30.4 m)	1/4" (6.4 mm)	1/4" (6.4 mm)	
H73803	3 ft (0.9 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H73806	6 ft (1.8 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H73810	10 ft (3.0 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H73825	25 ft (7.6 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H73850	50 ft (15.2 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H7381X	100 ft (30.4 m)	3/8" (9.5 mm)	3/8" (9.5 mm)	
H75010	10 ft (3.0 m)	1/2" (12.7 mm)	1/2" (12.7 mm)	
H75025	25 ft (7.6 m)	1/2" (12.7 mm)	1/2" (12.7 mm)	
H75050	50 ft (15.2 m)	1/2" (12.7 mm)	1/2" (12.7 mm)	
H7501X	100 ft (30.4 m)	1/2" (12.7 mm)	1/2" (12.7 mm)	



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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