

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

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

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

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Hose

Pressure Rating: 4: 310 bar (4500 psi)
5: 386 bar (5600 psi)
7: 500 bar (7250 psi)

Hose Diameter: 25: 1/4" (6.35 mm)
38: 3/8" (9.52 mm)
50: 1/2" (12.7 mm)

Length of Hose: 03: 0.9 m (3 ft) 25: 7.6 m (25 ft)
06: 1.8 m (6 ft) 50: 15.2 m (50 ft)
10: 3.0 m (10 ft) 1X: 30.5 m (100 ft)

Example:

H53850 is a 386 bar (5600 psi), 3/8", 15.2 m (50 ft) hose

Selecting the right Xtreme-Duty Airless High Pressure Hose

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)

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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