



Xtreme[®] Airless Sprayers

The Latest in High-Performance, High-Pressure Technology



PROVEN QUALITY. LEADING TECHNOLOGY.

Xtreme Sprayers with NXT[®] Technology

Discover the Next Generation of Xtreme Power and Performance

NXT Air Motor Technology lasts up to 10 times longer!

We've taken the best and made it even better. With the Xtreme NXT, you get a new airless sprayer that sets a higher standard for long-lasting durability. In fact, the NXT Air Motor is proven to last 10 times longer than its predecessor, the Graco King.[™] Built to handle the toughest protective coatings and corrosion control applications, the Xtreme NXT also provides easy access to the modular air valve, a de-icing feature and reduced noise. And with more models and configurations to choose from, you get the precise pressure and output you need for your high performance coatings spraying applications.

NXT Air Motor

- Modular design for easier maintenance
- Rugged body armor won't rust or dent
- Highest technology air motor on the market

DataTrak[®] Control

- Runaway protection
- Pump diagnostics
- Material usage
- Optional accessory



Modular Air Valve

- De-ice control reduces icing
- Up to 50% quieter than previous models
- Modular air valve
 - Reduces stalling
 - Easy-to-repair

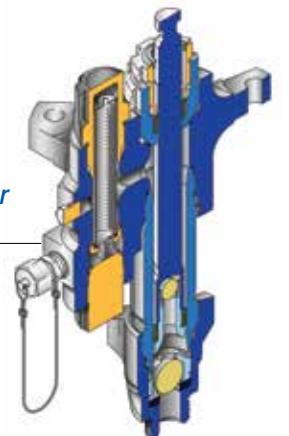


Quick Disconnect

- Makes for easier service

Graco Xtreme Pump Lower with Built-In Filter

- Lower cost of ownership
- Longer-lasting rod with Chromex[™] coating
- Quick knockdown



The Rules Have Changed

Raising the Bar for High-Performance Airless Spraying

Reliability. Durability. More Choices.

Xtreme Sprayers... choose the package that fits your demanding spraying applications.



Zinc Xtreme Package with Circulation and Heavy-Duty Cart



Xtreme Sprayer with Lightweight Cart

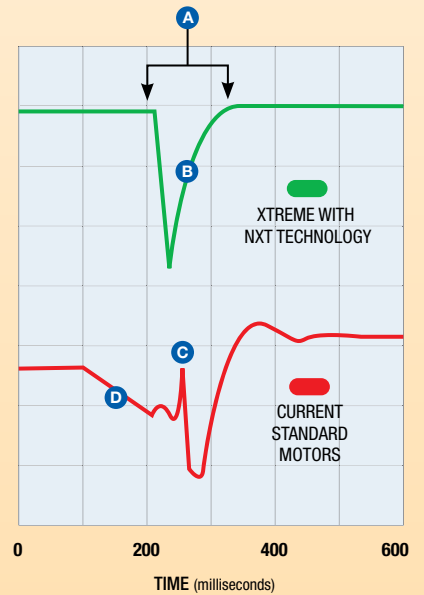


Xtreme Sprayer with Hopper Feed Kit and Heavy-Duty Cart



Less pulsation for better results

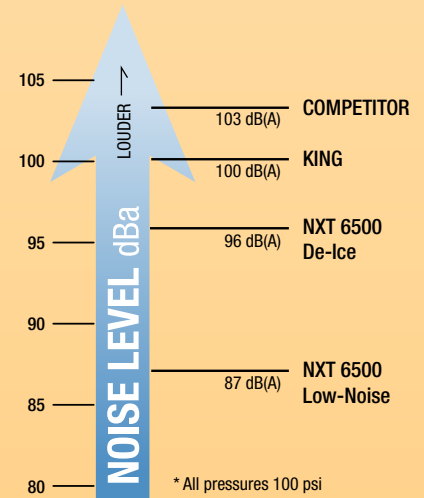
Xtreme NXT technology provides a smooth, rapid changeover for a better, more consistent finish and less user fatigue.



- A** Less than $\frac{1}{15}$ of a second changeover!
- B** Quick changeover and recovery with less pulsation
- C** Pressure spike at changeover
- D** Longer changeover causing pulsation

Noise-reduction technology

The quiet, low-noise NXT air motor operates around 87 decibels, while other comparable motors operate up to 103 dB(A).



Ordering Information & Accessories

To get genuine Graco accessories, see your nearest Graco Distributor, or call Graco at 877-844-7226.

NXT Package Configurations

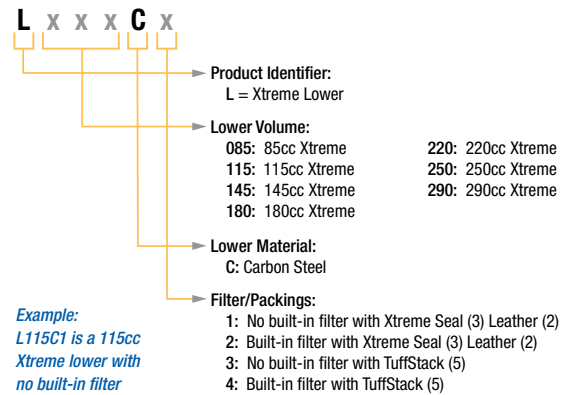
287978	40:1 with External Filter Wall Mount Package with Low Noise NXT Air Motor with DataTrak	287979	23:1 Dura-Flo Sprayer Bare with De-Icing NXT Air Motor
287975	30:1 Heavy-Duty Cart AA Package (G40 Spray Gun and Hoses) with De-Icing NXT Air Motor with DataTrak	287981	32:1 Dura-Flo Sprayer Package (Silver Spray Gun and Hoses) with De-Icing NXT Air Motor
287976	40:1 Heavy-Duty Cart AA Package (G40 Spray Gun and Hoses) with De-Icing NXT Air Motor with DataTrak	XN3DH2	NXT 3400 De-Icing with DataTrak on a Bare Heavy Duty-Cart *
287971	25:1 Heavy-Duty Cart Zinc Package, no hose or gun, with De-Icing NXT Air Motor	XN3DH4	NXT 3400 De-Icing on a Bare Heavy-Duty Cart *
287972	40:1 Heavy-Duty Cart Zinc Package, no hose or gun, with De-Icing NXT Air Motor	XN3DL2	NXT 3400 De-Icing with DataTrak on a Bare Lightweight Cart *
287973	25:1 Heavy-Duty Cart Zinc Package (Silver Spray Gun 238591 and Hoses) with De-Icing NXT Air Motor	XN3DL4	NXT 3400 De-Icing on a Bare Lightweight Cart *
287974	40:1 Heavy-Duty Cart Zinc Package (Silver Spray Gun 238591 and Hoses) with De-Icing NXT Air Motor	XN6DH2	NXT 6500 De-Icing with DataTrak on a Bare Heavy-Duty Cart *
287970	23:1 Dura-Flo Sprayer Package (Silver Spray Gun and Hoses) with De-Icing NXT Air Motor with DataTrak	XN6DH4	NXT 6500 De-Icing on a Bare Heavy-Duty Cart *
		XN6DL2	NXT 6500 De-Icing with DataTrak on a Bare Lightweight Cart *
		XN6DL4	NXT 6500 De-Icing on a Bare Lightweight Cart *
		247312	Cart adapter for NXT2200 Air Motor
		287919	Lightweight base cart
		287884	Heavy-duty base cart

* Add any Xtreme Lower (Sizes 145cc-290cc) to make a Package. Includes tie rods, coupling kit and a suction hose.

Xtreme Loweres

Part #	Output per cycle (cc)	Packing	Filter	Rod	Cylinder	Rebuild Kits*
L085C1	85	Xseal_LTH	None	24B819	15F682	24F973
L085C2	85	Xseal_LTH	Built-In	24B819	15F682	24F973
L085C3	85	Tuff-Stack (5)	None	24B819	15F682	262507
L085C4	85	Tuff-Stack (5)	Built-In	24B819	15F682	262507
L115C1	115	Xseal_LTH	None	24B820	15F656	24F972
L115C2	115	Xseal_LTH	Built-In	24B820	15F656	24F972
L115C3	115	Tuff-Stack (5)	None	24B820	15F656	262508
L115C4	115	Tuff-Stack (5)	Built-In	24B820	15F656	262508
L145C1	145	Xseal_LTH	None	24B821	197315	24F971
L145C2	145	Xseal_LTH	Built-In	24B821	197315	24F971
L145C3	145	Tuff-Stack (5)	None	24B821	197315	262510
L145C4	145	Tuff-Stack (5)	Built-In	24B821	197315	262510
L180C1	180	Xseal_LTH	None	24B822	197316	24F969
L180C2	180	Xseal_LTH	Built-In	24B822	197316	24F969
L180C3	180	Tuff-Stack (5)	None	24B822	197316	24F970
L180C4	180	Tuff-Stack (5)	Built-In	24B822	197316	24F970
L220C1	220	Xseal_LTH	None	24B823	197317	24F967
L220C2	220	Xseal_LTH	Built-In	24B823	197317	24F967
L220C3	220	Tuff-Stack (5)	None	24B823	197317	24F968
L220C4	220	Tuff-Stack (5)	Built-In	24B823	197317	24F968
L250C1	250	Xseal_LTH	None	24B824	197318	24F965
L250C2	250	Xseal_LTH	Built-In	24B824	197318	24F965
L250C3	250	Tuff-Stack (5)	None	24B824	197318	24F966
L250C4	250	Tuff-Stack (5)	Built-In	24B824	197318	24F966
L290C1	290	Xseal_LTH	None	24B825	197319	24F963
L290C2	290	Xseal_LTH	Built-In	24B825	197319	24F963
L290C3	290	Tuff-Stack (5)	None	24B825	197319	24F964
L290C4	290	Tuff-Stack (5)	Built-In	24B825	197319	24F964
244849	Connection Kit. Includes tie rods and coupler to adapt Xtreme lower to King, Senator® or Bulldog® motors					

* Includes seals for both old and new series filter caps.



Replacement Screen Filter Elements		
2-Pack	25-Pack	Description
224458	238436	30 Mesh (595 micron)
224459	238438	60 Mesh (250 micron)
224468	238440	100 Mesh (149 micron)

Filter Support		Filter Cap Conversion Kit	
186075	Poly filter support	24F975	(85-290cc lowers) see manual 406882
179801	Carbon steel filter support		

New X-Tuff™ Repair Kits		
262789	X-Tuff Repair Kit, 85 cc lowers	Xtreme Seal™ (UHMWPE/LTH). Good for abrasive materials. Standard in new Xtreme Sprayers.
262790	X-Tuff Repair Kit, 115 cc lowers	
262791	X-Tuff Repair Kit, 145 cc lowers	Tuff-Stack™ (PTFE). Ideal for chemical resistance and higher temperatures. Not ideal for abrasive applications.
262792	X-Tuff Repair Kit, 180 cc lowers	
262793	X-Tuff Repair Kit, 220 cc lowers	
262794	X-Tuff Repair Kit, 250 cc lowers	X-Tuff™ (UHMWPE/PTFE). Good for chemical resistance and durability in applications below 140°F (60°C).
262795	X-Tuff Repair Kit, 290 cc lowers	

Airless Guns

XTR-5 Airless Spray Gun

Maximum working pressure: 5000 psi (345 bar, 34.5 MPa)

XTR500	One inch round handle, four-finger trigger, no tip
XTR501	One inch round handle, four-finger trigger, 519 flat tip
XTR502	Oval-insulated handle, four-finger trigger, 519 XHD RAC tip
XTR503	Oval-insulated handle, two-finger trigger, 519 XHD RAC tip
XTR504	One inch round handle, four-finger trigger, 519 XHD RAC tip
XTR505	One inch round handle, two-finger trigger, 519 XHD RAC tip

XTR-7 Airless Spray Gun

Maximum working pressure: 7250 psi (500 bar, 50.0 MPa)

XTR700	Round handle, four-finger trigger, no tip
XTR701	Round handle, four-finger trigger, 519 flat tip
XTR702	Oval-insulated handle, four-finger trigger, 519 XHD RAC tip
XTR703	Oval-insulated handle, two-finger trigger, 519 XHD RAC tip
XTR704	Round handle, four-finger trigger, 519 XHD RAC tip
XTR705	Round handle, two-finger trigger, 519 XHD RAC tip

XHF Airless Spray Gun

Maximum working pressure: 7250 psi (500 bar, 50.0 MPa)

262854	XHF Gun, includes XHD 429 tip (see brochure 348891)
248834	XHF Gun Swivel

Gun Accessories

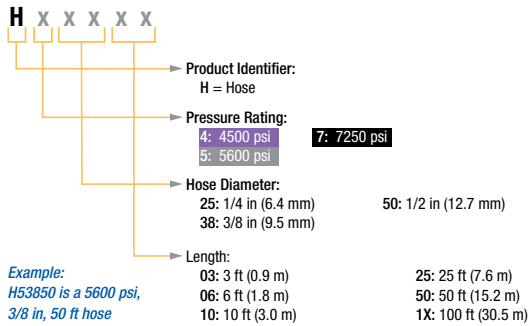
Accessories

287450	Two-finger Trigger Kit
287449	Four-finger Round Trigger Kit
287451	Four-finger Oval Insulation Trigger Kit
246294	10 in (254 mm) Gun Extension, 7250 psi (500 bar, 50 MPa)
246295	15 in (380 mm) Gun Extension, 7250 psi (500 bar, 50 MPa)
246296	18 in (457 mm) Gun Extension, 7250 psi (500 bar, 50 MPa)

262826	Gun splitter, 7250 psi (500 bar, 50 MPa)
246297	180° spray nozzle, 7/8-14 UNC-2B, 7250 psi (500 bar, 50 MPa)
248837	Gun Repair Kit, Includes Gasket, Needle and Seat
287032	Filter, 60 Mesh
287033	Filter, 100 Mesh
287034	Filter, 60 and 100 Mesh Combination

Xtreme-Duty High-Pressure Hoses

4500 psi 5600 psi 7250 psi



Choose the Right Hose for the Job

Working pressure..... 4500 psi (310 bar), 5600 psi (386 bar), or 7250 psi (500 bar)
 Temperature rating (all sizes).....-40° to 180°F (-40° to 82°C)
 Chemical resistance... Hose cover resistant to a wide variety of solvents, acids and bases
 Weather resistanceHose cover has outstanding resistance to oxygen, ozone, sunlight and general weather conditions
 Electrical propertiesConductive hose

New 3/4 - Inch Hoses

H67550	3/4 in x 50 ft (15.2 m), 6500 psi, (44.8 bar, 44.8 MPa)
H77550	3/4 in x 50 ft (15.2 m), 7250 psi, (500 bar, 50.0 MPa)

XHD™ RAC® SwitchTip

ORIFICE SIZE - INCHES

FAN WIDTH	IN (MM)	ORIFICE SIZE - INCHES																																					
		.007	.009	.011	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.037	.039	.041	.043	.045	.047	.049	.051	.053	.055	.057	.059	.061	.063	.065	.067	.069	.071	.075	.081			
2-4 (51-102)		107	109	111	113	115	117	119	121																														
4-6 (102-152)		209	211	213	215	217	219	221				225	227	229	231		235																						
6-8 (152-203)	307	309	311	313	315	317	319	321	323	325	327	329	331	333	335	337	339	341	343	345	347				351														
8-10 (203-254)		409	411	413	415	417	419	421	423	425	427	429	431	433	435	437	439	441	443	445	447	449	451			455			459	461	463	465	467			471	475	481	
10-12 (254-305)		509	511	513	515	517	519	521	523	525	527	529	531	533	535	537	539	541	543	545	547	549	551	553	555	557			561	563	565	567			571	575			
12-14 (305-356)		609	611	613	615	617	619	621	623	625	627	629	631	633	635	637	639	641	643	645	647	649	651		655	657	659	661	663	665	667	669	671	675					
14-16 (356-406)			711	713	715	717	719	721	723	725	727	729	731	733	735	737	739	741	743		747	749	751	753	755			761	763	765	767			771					
16-18 (406-457)				813	815	817	819	821	823	825	827	829	831	833	835	837	839	841	843		847		851	853	855			861	863		867								
18-20 (457-508)									923		927		931	933	935	937	939																						
Flow Rate (gpm)		.05	.09	.12	.18	.24	.31	.38	.47	.57	.67	.74	.90	1.03	1.17	1.31	1.47	1.63	1.8	1.98	2.17	2.37	2.58	2.79	4.26	3.25	3.49	3.74	4.0	4.26	4.53	4.82	5.11	5.41	6.04	7.04			
Flow Rate (lpm)		.20	.33	.49	.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90	4.42	4.98	5.56	6.18	6.83	7.51	8.23	8.98	9.76	10.57	16.13	12.29	13.20	14.14	15.12	16.13	17.17	18.24	19.34	20.48	22.85	26.66			

Water @ 2000 psi (138 bar, 13.8 MPa) - paints with a higher viscosity will decrease the flow rate Example: for a tip with a .039 in orifice and a 10-in (254 mm) pattern, order XHD539

Graco XHD Guard

XHD001	For pressures up to 7250 psi (500 bar, 50.0 MPa)
XHD005	For pressures up to 7250 psi (500 bar, 50.0 MPa); for guns with 11/16 in thread

XHD Tips

XHD _ _ _	Use numbers in table above to complete the part number
XHD003	XHD RAC housing, SST - wrench-tight for extended life

Xtreme NXT Spray Accessories

Part #	Description	Part #	Description
288347	Hopper Feed Kit	NXT100	Replacement Poppet Valve Kit
255143	Wall-Mount Bracket	181072	Round Suction Tube Strainer
245132	Xtreme Floor-Stand Kit	191635	Tube Strainer
NXT206	DataTrak Upgrade Kit for the NXT 2200	245176	Suction Kit, Replaces OEM Suction Assembly (6 ft, 1.8 m hose)
NXT306	DataTrak Upgrade Kit for the NXT 3400	288687	Suction Kit, Wall Mount Version (10 ft, 3 m hose)
NXT606	DataTrak Upgrade Kit for the NXT 6500	245136	55 gal (200 l) suction tube extension,
NXT107	NXT Air Motor Valve - fits all three sizes	245190	Inlet Ball Spring Load Kit: 145cc, 180cc
262230	External Air Controls for Lightweight Xtreme Package Carts	245191	Inlet Ball Spring Load Kit: 220cc, 250cc, 290cc
262231	External Air Controls for Heavy-Duty Xtreme Package Carts	245127	Carbide piston ball for 145 or 180 cc lower, 3-pack
NXT112	De-Ice Control Knob (5-Pack)	244841	Lubricator - NXT Air Motor
NXT102	De-Ice Control Repair Kit	206995	TSL, 1 qt (0.9 L)



ABOUT GRACO

PROVEN QUALITY. LEADING TECHNOLOGY.

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, world-class manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco offers systems, products and technology that set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication, and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control will continue to provide innovative solutions to a diverse global market.

GRACO LOCATIONS

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