



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

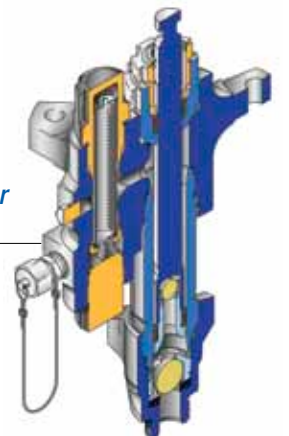


Quick Disconnect

- 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

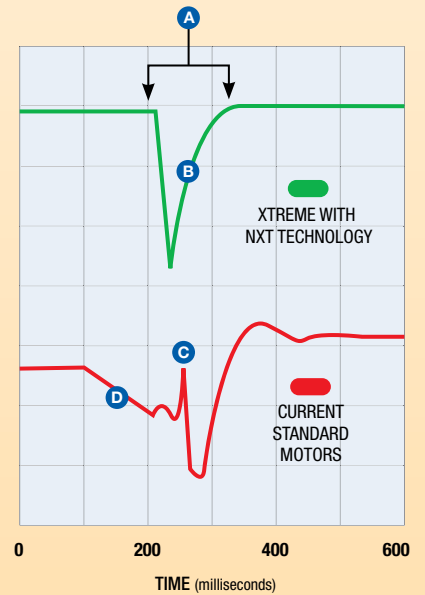


Xtreme Sprayer with Hopper Feed Kit and Heavy-Duty Cart



Less pulsation for better results

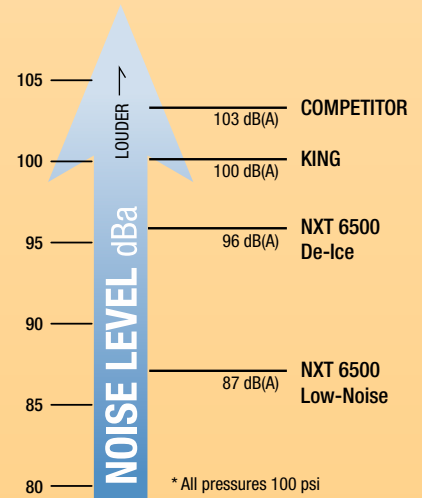
Xtreme NXT technology provides a smooth, rapid changeover for a better, more consistent finish and less user fatigue.



- 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).



Selecting the Right Xtreme Sprayer

Three air motor sizes and 12 models to fit all your demanding applications

PACKAGES

X x x x x x

Product Identifier:
X=Xtreme Sprayer

Package Ratio:

- | | |
|------------------------------|-------------------------------|
| 25: 3400cc motor/290cc lower | 50: 6500cc motor/250cc lower |
| 30: 3400cc motor/220cc lower | 55: 3400cc motor/115cc lower |
| 35: 2200cc motor/115cc lower | 60: 6500cc motor/220cc lower |
| 40: 3400cc motor/180cc lower | 70: 6500cc motor/180cc lower |
| 45: 6500cc motor/290cc lower | 80: 3400cc motor / 85cc lower |
| 46: 3400cc motor/145cc lower | 90: 6500cc motor/145cc lower |

Motor Type:

D: De-icing L: Low noise

Mount Type:

H: Heavy-duty cart L: Lightweight cart W: Wall-mount

Package/DataTrak™:

- | | |
|--------------------------------------|---|
| 1: Complete package with DataTrak | 4: Bare package without DataTrak |
| 2: Bare package with DataTrak | 5: Complete hopper package with DataTrak |
| 3: Complete package without DataTrak | 6: Complete hopper package without DataTrak |

Example:

X46DH2 is a 46:1, De-Ice, heavy-duty, bare package with DataTrak

Notes: Packages sold with XSeal_LTH packings only. Packages sold with built-in filter only. Complete packages sold with XTR™ gun, 50 ft x 3/8 hose and 6 ft x 1/4 whip hose. Wall-mount packages are only available bare, but include 10 ft suction hose with 55 gal suction tube.

PUMPS

P x x x C x

Product Identifier:
P=Xtreme Pump

Pump Ratio:

- | | |
|------------------------------|-------------------------------|
| 25: 3400cc motor/290cc lower | 50: 6500cc motor/250cc lower |
| 30: 3400cc motor/220cc lower | 55: 3400cc motor/115cc lower |
| 35: 2200cc motor/115cc lower | 60: 6500cc motor/220cc lower |
| 40: 3400cc motor/180cc lower | 70: 6500cc motor/180cc lower |
| 45: 6500cc motor/290cc lower | 80: 3400cc motor / 85cc lower |
| 46: 3400cc motor/145cc lower | 90: 6500cc motor/145cc lower |

Motor/DataTrak:

D: De-icing: None L: Low noise: None
E: De-icing: DataTrak M: Low noise: DataTrak

Lower Material:

C: Carbon steel

Filter/Air Controls:

- | | |
|--|-------------------------------------|
| 1: No built-in filter, no air controls | 3: No built-in filter, air controls |
| 2: Built-in filter, no air controls | 4: Built-in filter, air controls |

Example:

P70DC2 is a 70:1 De-Ice, with built-in filter and no air control

Note: Pumps sold with XSeal_LTH packings only.

XTREME SPRAYER SPECIFICATIONS	X25	
	Output per cycle	290cc
	Motor Size	NXT 3400
	Maximum Working Pressure psi (bar, MPa)	2375 (164, 16.4)
	Maximum Air Input Pressure psi (bar, MPa)	100 (7, 0.7)
	Maximum Free Flow Output gpm (lpm)	13.8 (52.2)
Output at 60 CPM gpm (lpm)	4.6 (17)	

	MOTOR TYPE	MOUNT TYPE	DATATRAK INCLUDED	PACKAGE	X25
COMPLETE	D	H	YES	C	X25DH1
	D	H	NO	C	X25DH3
	D	L	YES	C	X25DL1
	D	L	NO	C	X25DL3
	L	H	YES	C	
	L	H	NO	C	
	L	L	YES	C	
	L	L	NO	C	
BARE	D	H	YES	B	X25DH2
	D	H	NO	B	X25DH4
	D	L	YES	B	X25DL2
	D	L	NO	B	X25DL4
	L	H	YES	B	
	L	H	NO	B	
	L	L	YES	B	
	L	L	NO	B	
WITH HOPPER	D	H	YES	C	X25DH5
	D	H	NO	C	X25DH6
	D	L	YES	C	X25DL5
	D	L	NO	C	X25DL6
	L	H	YES	C	
	L	H	NO	C	
WALL-MOUNT	L	L	YES	C	
	L	L	NO	C	
	D	W	YES	B	X25DW2
	D	W	NO	B	X25DW4
	L	W	YES	B	
	L	W	NO	B	

	MOTOR TYPE	BUILT-IN FILTER	DATATRAK INCLUDED	AIR CONTROLS	X25
PUMPS BARE	D	YES	NO	NO	NA
	D	YES	NO	YES	NA
	D	YES	YES	NO	NA
	D	YES	YES	YES	NA
	D	NO	NO	NO	NA
	D	NO	NO	YES	NA
	D	NO	YES	NO	NA
	D	NO	YES	YES	NA
	L	YES	NO	NO	NA
	L	YES	NO	YES	NA
	L	YES	YES	NO	NA
	L	YES	YES	YES	NA
	L	NO	NO	NO	NA
	L	NO	NO	YES	NA
	L	NO	YES	NO	NA
	L	NO	YES	YES	NA

LEGEND: Motor Type: D=De-Ice, L=Low-Noise

X30	X35	X40	X45	X46	X50	X55	X60	X70	X80	X90
220cc	115cc	180cc	290cc	145cc	250cc	115cc	220cc	180cc	85cc	145cc
NXT 3400	NXT 2200	NXT 3400	NXT 6500	NXT 3400	NXT 6500	NXT 3400	NXT 6500	NXT 6500	NXT 3400	NXT 6500
3150 (217, 21.7)	3800 (262, 26.2)	3800 (262, 26.2)	4550 (313, 31.3)	4750 (327, 32.7)	5200 (359, 35.9)	5950 (410, 41.0)	6000 (417, 41.7)	7250 (500, 50.0)	7250 (500, 50.0)	7250 (500, 50.0)
100 (7, 0.7)	100 (7, 0.7)	100 (7, 0.7)	100 (7, 0.7)	100 (7, 0.7)	100 (7, 0.7)	100 (7, 0.7)	100 (7, 0.7)	100 (7, 0.7)	100 (7, 0.7)	80 (5.5, .55)
10.0 (38)	6.0 (22.7)	8.5 (32)	13.8 (52.2)	7.5 (28)	11.3 (43)	6.0 (22.7)	10.0 (38)	8.5 (32)	4.5 (17)	7.5 (28)
3.4 (12.9)	2.0 (7.6)	2.9 (11)	4.6 (17)	2.3 (8.7)	4.0 (15.2)	2.0 (7.6)	3.4 (12.9)	2.9 (11)	1.5 (5.7)	2.3 (8.7)

X30	X35	X40	X45	X46	X50	X55	X60	X70	X80	X90
X30DH1	X35DH1	X40DH1	X45DH1	X46DH1	X50DH1	X55DH1	X60DH1	X70DH1	X80DH1	X90DH1
X30DH3	X35DH3	X40DH3	X45DH3	X46DH3	X50DH3	X55DH3	X60DH3	X70DH3	X80DH3	X90DH3
X30DL1	X35DL1	X40DL1	X45DL1	X46DL1	X50DL1	X55DL1	X60DL1	X70DL1	X80DL1	X90DL1
X30DL3	X35DL3	X40DL3	X45DL3	X46DL3	X50DL3	X55DL3	X60DL3	X70DL3	X80DL3	X90DL3
			X45LH1		X50LH1		X60LH1	X70LH1		X90LH1
			X45LH3		X50LH3		X60LH3	X70LH3		X90LH3
			X45LL1		X50LL1		X60LL1	X70LL1		X90LL1
			X45LL3		X50LL3		X60LL3	X70LL3		X90LL3
X30DH2	X35DH2	X40DH2	X45DH2	X46DH2	X50DH2	X55DH2	X60DH2	X70DH2	X80DH2	X90DH2
X30DH4	X35DH4	X40DH4	X45DH4	X46DH4	X50DH4	X55DH4	X60DH4	X70DH4	X80DH4	X90DH4
X30DL2	X35DL2	X40DL2	X45DL2	X46DL2	X50DL2	X55DL2	X60DL2	X70DL2	X80DL2	X90DL2
X30DL4	X35DL4	X40DL4	X45DL4	X46DL4	X50DL4	X55DL4	X60DL4	X70DL4	X80DL4	X90DL4
			X45LH2		X50LH2		X60LH2	X70LH2		X90LH2
			X45LH4		X50LH4		X60LH4	X70LH4		X90LH4
			X45LL2		X50LL2		X60LL2	X70LL2		X90LL2
			X45LL4		X50LL4		X60LL4	X70LL4		X90LL4
X30DH5	X35DH5	X40DH5	X45DH5	X46DH5	X50DH5	X55DH5	X60DH5	X70DH5	X80DH5	X90DH5
X30DH6	X35DH6	X40DH6	X45DH6	X46DH6	X50DH6	X55DH6	X60DH6	X70DH6	X80DH6	X90DH6
X30DL5	X35DL5	X40DL5	X45DL5	X46DL5	X50DL5	X55DL5	X60DL5	X70DL5	X80DL5	X90DL5
X30DL6	X35DL6	X40DL6	X45DL6	X46DL6	X50DL6	X55DL6	X60DL6	X70DL6	X80DL6	X90DL6
			X45LH5		X50LH5		X60LH5	X70LH5		X90LH5
			X45LH6		X50LH6		X60LH6	X70LH6		X90LH6
			X45LL5		X50LL5		X60LL5	X70LL5		X90LL5
			X45LL6		X50LL6		X60LL6	X70LL6		X90LL6
X30DW2	X35DW2	X40DW2	X45DW2	X46DW2	X50DW2	X55DW2	X60DW2	X70DW2	X80DW2	X90DW2
X30DW4	X35DW4	X40DW4	X45DW4	X46DW4	X50DW4	X55DW4	X60DW4	X70DW4	X80DW4	X90DW4
			X45LW2		X50LW2		X60LW2	X70LW2		X90LW2
			X45LW4		X50LW4		X60LW4	X70LW4		X90LW4

X30	X35	X40	X45	X46	X50	X55	X60	X70	X80	X90
P30DC2	P35DC2	P40DC2	P45DC2	P46DC2	P50DC2	P55DC2	P60DC2	P70DC2	P80DC2	P90DC2
P30DC4	P35DC4	P40DC4	P45DC4	P46DC4	P50DC4	P55DC4	P60DC4	P70DC4	P80DC4	P90DC4
P30EC2	P35EC2	P40EC2	P45EC2	P46EC2	P50EC2	P55EC2	P60EC2	P70EC2	P80EC2	P90EC2
P30EC4	P35EC4	P40EC4	P45EC4	P46EC4	P50EC4	P55EC4	P60EC4	P70EC4	P80EC4	P90EC4
P30DC1	P35DC1	P40DC1	P45DC1	P46DC1	P50DC1	P55DC1	P60DC1	P70DC1	P80DC1	P90DC1
P30DC3	P35DC3	P40DC3	P45DC3	P46DC3	P50DC3	P55DC3	P60DC3	P70DC3	P80DC3	P90DC3
P30EC1	P35EC1	P40EC1	P45EC1	P46EC1	P50EC1	P55EC1	P60EC1	P70EC1	P80EC1	P90EC1
P30EC3	P35EC3	P40EC3	P45EC3	P46EC3	P50EC3	P55EC3	P60EC3	P70EC3	P80EC3	P90EC3
P30LC2	P35LC2	P40LC2	P45LC2	P46LC2	P50LC2	P55LC2	P60LC2	P70LC2	P80LC2	P90LC2
P30LC4	P35LC4	P40LC4	P45LC4	P46LC4	P50LC4	P55LC4	P60LC4	P70LC4	P80LC4	P90LC4
P30MC2	P35MC2	P40MC2	P45MC2	P46MC2	P50MC2	P55MC2	P60MC2	P70MC2	P80MC2	P90MC2
P30MC4	P35MC4	P40MC4	P45MC4	P46MC4	P50MC4	P55MC4	P60MC4	P70MC4	P80MC4	P90MC4
P30LC1	P35LC1	P40LC1	P45LC1	P46LC1	P50LC1	P55LC1	P60LC1	P70LC1	P80LC1	P90LC1
P30LC3	P35LC3	P40LC3	P45LC3	P46LC3	P50LC3	P55LC3	P60LC3	P70LC3	P80LC3	P90LC3
P30MC1	P35MC1	P40MC1	P45MC1	P46MC1	P50MC1	P55MC1	P60MC1	P70MC1	P80MC1	P90MC1
P30MC3	P35MC3	P40MC3	P45MC3	P46MC3	P50MC3	P55MC3	P60MC3	P70MC3	P80MC3	P90MC3

Mount Type: H=Heavy-Duty Cart, L=Lightweight Cart, W=Wall Mount Package: C=Complete Hose & Gun, B=Bare

Ordering Information & Accessories

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

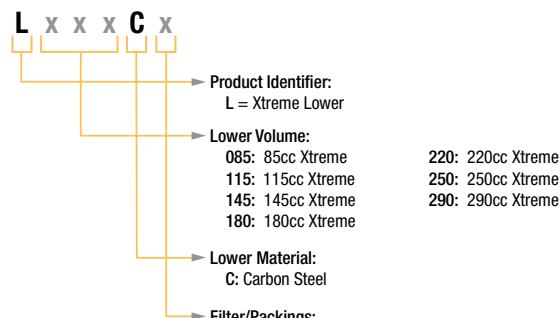
NXT Package Configurations

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 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 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 with DataTrak	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 with DataTrak	XN6DH2	NXT 6500 De-Icing with DataTrak on a Bare Heavy-Duty Cart *
287980	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					



Example:
L115C1 is a 115cc Xtreme lower with no built-in filter

Filter/Packings:
1: No built-in filter with Xtreme Seal (3) Leather (2)
2: Built-in filter with Xtreme Seal (3) Leather (2)
3: No built-in filter with TuffStack (5)
4: Built-in filter with TuffStack (5)

Replacement Screen Filter Elements

2-Pack	25-Pack	Description
236495	238444	30 Mesh (595 micron), 85cc, 115cc
236496	238446	60 Mesh (250 micron), 85cc, 115cc
236497	238448	100 Mesh (149 micron), 85cc, 115cc
224458	238436	30 Mesh (595 micron), 145cc, 180cc, 220cc, 250cc, 290cc
224459	238438	60 Mesh (250 micron), 145cc, 180cc, 220cc, 250cc, 290cc
224468	238440	100 Mesh (149 micron), 145cc, 180cc, 220cc, 250cc, 290cc

Filter Support

188420	Poly filter support (85-115cc)
186075	Poly filter support (145-290cc)
179801	Carbon steel filter support (145-290cc)

Series B Filter Cap Conversion Kits

24F974	(85-115cc lowers)
24F975	(145-290cc lowers)

* Includes seals for Series B Xtreme lower filter caps. See manual 311762 and 406882.

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



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

MAILING ADDRESS

P.O. Box 1441
Minneapolis, MN 55440-1441
Tel: 612-623-6000
Fax: 612-623-6777

AMERICAS

MINNESOTA

Worldwide Headquarters
Graco Inc.
88-11th Avenue N.E.
Minneapolis, MN 55413

EUROPE

BELGIUM

European Headquarters
Graco N.V.
Industrieterrein-Oude Bunders
Slakweidestraat 31
3630 Maasmechelen,
Belgium
Tel: 32 89 770 700
Fax: 32 89 770 777

ASIA PACIFIC

AUSTRALIA

Graco Australia Pty Ltd.
Suite 17, 2 Enterprise Drive
Bundoora, Victoria 3083
Australia
Tel: 61 3 9468 8500
Fax: 61 3 9468 8599

CHINA

Graco Hong Kong Ltd.
Shanghai Representative Office
Room 118 1st Floor
No.2 Xin Yuan Building
No.509 Cao Bao Road
Shanghai, 200233
The People's Republic of China
Tel: 86 21 649 50088
Fax: 86 21 649 50077

INDIA

Graco Hong Kong Ltd.
India Liaison Office
Room 432, Augusta Point
Regus Business Centre 53
Gurgaon, Haryana
India 122001
Tel: 91 124 435 4208
Fax: 91 124 435 4001

JAPAN

Graco K.K.
1-27-12 Hayabuchi
Tsuzuki-ku
Yokohama City, Japan 2240025
Tel: 81 45 593 7300
Fax: 81 45 593 7301

KOREA

Graco Korea Inc.
Shinhan Bank Building
4th Floor #1599
Gwanyang-Dong, Dongan-Ku,
Anyang-si, Korea 431-060
Tel: 82 31 476 9400
Fax: 82 31 476 9801

SALES/ DISTRIBUTION/ SERVICE

Call today for product information or to request a demonstration.

877-84GRACO (1-877-844-7226) or visit us at www.graco.com.

Graco Inc. is registered to I.S. EN ISO 9001

North America
Customer Service
800-328-0211
Fax 877-340-6427