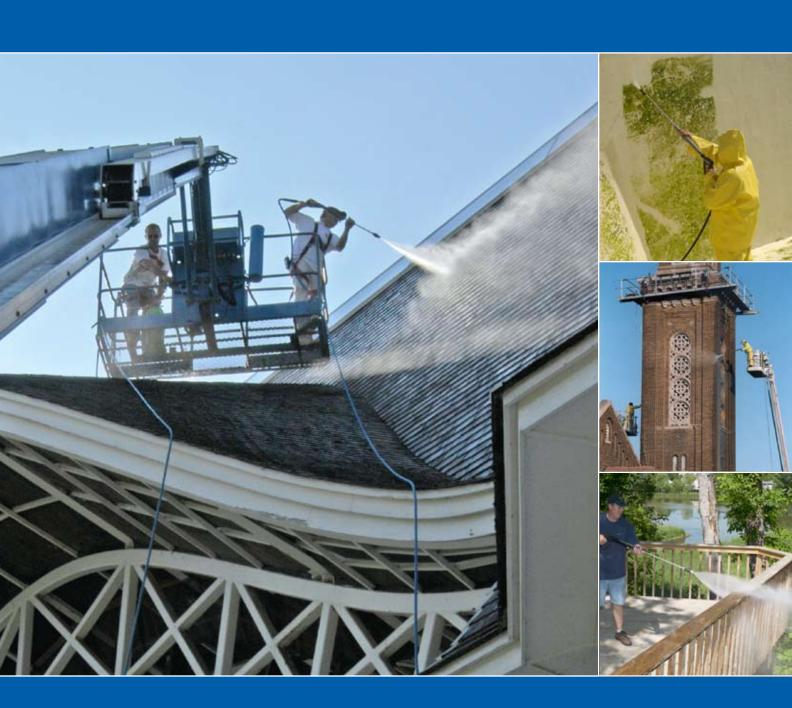


# **G-Force™ Pressure Washers**

**Graco's Complete Line of Professional Pressure Washers** 



## G-Force by Graco

Graco sells the highest quality professional line of pressure washing solutions in the market. This informational guide is designed to help you select the right solution to your pressure washing needs.

Our compact direct drive pressure washers offer enough horsepower to tackle most cleaning and preparation jobs. While our belt drive pressure washers offer higher output for the most demanding jobs. And if cold water "just won't cut it," we now offer a hot water pressure washer in our G-Force 3540 GHW.

When choosing Graco, you can be assured that you are choosing the highest quality product in the industry. You can take pride in the fact that Graco products are designed, manufactured, and assembled right here in the United States of America, with contractor preferred Honda® engines. *We do!* 





## The G4 Difference... We Build It. We Back It. Period.



## QUALITY | PERFORMANCE | WARRANTY | PRODUCTIVITY

Only Graco delivers the industry's first choice for pressure washing systems, backed by a solid reputation for proven quality, maximum performance, reliable warranty coverage and unmatched on-the-job productivity. Graco pressure washers are designed to exceed the professional contractor's standards for quality and performance. Graco is the name to turn to today and as your business grows.

## **PROVEN QUALITY**

Precision design, 100% factory-tested and field-proven.

Cutting-edge technology keeps Graco pressure washers up and running and on the job for years.

## **MAXIMUM PERFORMANCE**

Higher output with superior control for a wider range of jobs.

Rely on any of these high performance units to deliver the results you expect from a Graco.

## **INDUSTRY LEADING WARRANTY**

Every Graco pressure washer is backed by the industry's best warranty\* and more than 80 years of proven commitment to the professional contractor.

## **UNMATCHED PRODUCTIVITY**

Superior design, innovative technology means you'll be getting the highest productivity in a pressure washing system – *only from Graco*.

We stand by our products and don't settle for less than the best. You'll see for yourself once you've experienced G-Force.

<sup>\*</sup>See page 9 and 10 for warranty details.



## **G-Force 2525 DD**

Cold Water • Direct Drive • Light to Medium Duty

## **G-Force 2525 DD**

DESCRIPTION PART #: G-Force 2525 DD 262292

SPECIFICATIONS:

OPERATING
PRESSURE PSI [BAR]: 2500 [172]
HONDA ENGINE: 160 cc

WATER PUMP

FLOW RATE GPM [LPM]: 2.5 [9.5]

PUMP TYPE: Direct Drive
Axial Piston

#### INCLUDES:

- 3/8 in x 25 ft [9.5 mm x 7.5 m] High-Pressure Water Hose and Standard Gun with Insulated Wand
- 4 Spray Tips [0°, 15°, 40°, Chemical]
- 4 ft [1.2 m] Chemical Tube

The **G-Force 2525 DD** is the best choice for light to medium duty applications. This pressure washer is designed to provide consistent reliability in a compact, portable package. *Great for any job!* 





- Direct drive axial piston pump design light weight and compact
- ► Aluminum, oil-bath crankcase with cooling fins
- Solid ceramic plungers with continuously lubricated packings
- ► Thermal relief valve protects the pump from over-temperature conditions
- ► Built-in low pressure chemical injector with 4 foot tube

## **Honda Power**

 Honda GC Series engine delivers trouble-free performance

## **High-Pressure Gun and Hose**

- ▶ 25 foot high pressure hose keeping floors clean
- Standard insulated trigger gun comes with 36 inch insulated wand

## **Rugged Steel Frame**

- Heavy-duty, powder coated steel frame stands up to jobsite abuse
- Convenient tip holder keeps tips within reach
- Gun and hose holder for easy transport and storage
- Compact design for ease of storage
- Tubed pneumatic tires roll easily over rough terrain and hold up to the harsh jobsite environment



Convenient built-in color-coded tip holder to keep tips within reach for easy access.

# G-Force 2730/3030/3540 DD

Cold Water • Direct Drive • Medium to Heavy-Duty

The **G-Force 2730/3030/3540 DD** are built tough to handle any heavy-duty application. With high performance and built-in conveniences, these sprayers can be used to clean commercial buildings, bridges and water towers. *No job is too big!* 



## **General TP Series Pump**

- Oversized connecting rods for ultimate crankcase performance
- Aluminum, oil-bath crankcase with cooling fins
- Solid ceramic plungers with continuously lubricated packings
- ➤ Thermal relief valve protects the pump from over-temperature conditions
- Built-in low pressure chemical injector with 4 foot tube

### **Honda Power**

- Honda GX Contractor Grade Series engine delivers maximum performance
- Contractor preferred engine with Oil Alert

## **High-Pressure Gun and Hose**

- ► Non-marking 50 foot hose has quick connects, swivel and bend restrictors
- Professional-grade insulated trigger gun comes with 36 inch lance with rubber grip [48 inch lance on 3540 DD]

## **Rugged Steel Frame**

- Heavy-duty, powder coated steel frame stands up to jobsite abuse
- Compact design for ease of storage
- ► Convenient tip holder keeps tips within reach
- Gun and hose holder for easy transport and storage
- Tubed pneumatic tires roll easily over rough terrain and hold up to the harsh jobsite environment



# G-Force 2730 DD DIRECT DRIVE

DESCRIPTION PART #: G-Force 2730 DD 262293

#### SPECIFICATIONS:

OPERATING

PRESSURE PSI [BAR]: 2700 [187] HONDA ENGINE: 200 cc OHV

WATER PUMP

FLOW RATE GPM [LPM]: 2.7 [10.2]
PUMP TYPE: Direct Drive Crankshaft

## G-Force 3030 DD DIRECT DRIVE

DESCRIPTION PART #: G-Force 3030 DD 262294

#### SPECIFICATIONS:

OPERATING
PRESSURE PSI [BAR]: 3000 [207]
HONDA ENGINE: 270 cc OHV

**WATER PUMP** 

FLOW RATE GPM [LPM]: 3.0 [11.3]
PUMP TYPE: Direct Drive

Crankshaft

# G-Force 3540 DD DIRECT DRIVE

DESCRIPTION PART #: G-Force 3540 DD 262295

#### SPECIFICATIONS:

OPERATING

PRESSURE PSI [BAR]: 3500 [241] HONDA ENGINE: 390 cc OHV

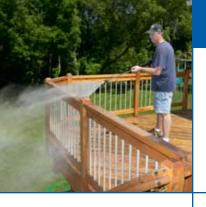
**WATER PUMP** 

FLOW RATE GPM [LPM]: 4.0 [15]
PUMP TYPE: Direct Drive

Crankshaft

#### ALL ABOVE UNITS INCLUDE:

- 3/8 in x 50 ft [9.5 mm x 15 m] Nonmarking, High-Pressure Water Hose and Professional Grade Gun with Rubber Grip Wand
- 5 Spray Tips [0°, 15°, 25°, 40°, Chemical]
- 4 ft [1.2 m] Chemical Tube



# **G-Force 4035/4043 BD**

Cold Water • Belt Drive • Heavy to Severe Duty

## **G-Force 4035 BD**

DESCRIPTION PART #:
G-Force 4035 BD 262296

SPECIFICATIONS:

OPERATING
PRESSURE PSI [BAR]: 4000 [276]
HONDA ENGINE: 390 cc OHV

WATER PUMP

FLOW RATE GPM [LPM]: 3.5 [13.2]
PUMP TYPE: Belt Drive Crankshaft

## **G-Force 4043 BD**

DESCRIPTION PART #: G-Force 4043 BD 262297

SPECIFICATIONS:

OPERATING
PRESSURE PSI [BAR1: 44]

E PSI [BAR]: 4000 [276]

**BRIGGS & STRATTON** 

ENGINE: 480 cc OHV

V-Twin Electric Start

WATER PUMP

FLOW RATE GPM [LPM]: 4.3 [16]

PUMP TYPE: Belt Drive

Crankshaft

#### ALL ABOVE UNITS INCLUDE:

- 3/8 in x 50 ft [9.5 mm x 15 m] Nonmarking, High-Pressure Water Hose and Professional Grade Gun with Rubber Grip Wand
- 5 Spray Tips [0°, 15°, 25°, 40°, Chemical]
- 4 ft [1.2 m] Chemical Tube



Double belt drive for durability and power.

The **G-Force 4035** and **4043 BD** pressure washers are Graco's top-of-the-line units, designed to tackle the toughest cleaning jobs. They offer features that are required for heavy to severe duty applications. *Use these pressure washers for the most demanding jobs.* 



## **General TX Series Pump**

- Oversized connecting rods for ultimate crankcase performance
- Large capacity, aluminum, oil-bath crankcase with cooling fins
- Solid ceramic plungers with continuously lubricated packings
- Thermal relief valve protects the pump from over-temperature conditions
- Heavy-duty tapered roller bearings for high performance and long life
- ► Longer life, low and high pressure seals
- Double-belt design for increased life
- Modular low pressure chemical injector with 4 foot tube

## **Honda and Briggs & Stratton Engines**

- Contractor Grade engines deliver maximum performance
- Briggs & Stratton engine comes with electric start

## **High-Pressure Gun and Hose**

- Non-marking 50 foot hose has quick connects, swivel and bend restrictors
- Professional-grade insulated trigger gun comes with 48 inch lance with rubber grip

## **Rugged Steel Frame**

- Heavy-duty, powder coated steel frame stands up to jobsite abuse
- Compact design for ease of storage
- Convenient tip holder keeps tips within reach
- Gun and hose holder for easy transport and storage
- Tubed pneumatic tires roll easily over rough terrain and hold up to the harsh jobsite environment

# **G-Force 3540 GHW**

Hot Water • Direct Drive • Severe Duty

The **G-Force 3540 GHW** hot water pressure washer is for those applications where cold water just won't cut it. With hot water you can effectively clean grease, oil or any other heat reactive substance. *Use this pressure washer for the most demanding jobs needing hot water.* 



## **AR RKV Series Pump**

- ▶ Direct drive triplex piston pump
- Aluminum, oil-bath crankcase with cooling fins
- Solid ceramic plungers with continuously lubricated packings
- ► Thermal relief valve protects the pump from over-temperature conditions
- Built-in low pressure chemical injector with 4 foot tube

### **Honda Power**

- Honda GX Contractor Grade Series engine delivers maximum performance
- Contractor preferred engine with Oil Alert

## **High-Pressure Gun and Hose**

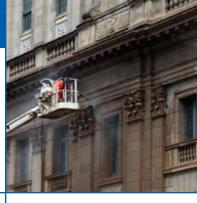
- Non-marking 50 foot hose has quick connects, swivel and bend restrictors
- Professional-grade insulated trigger gun comes with insulated dual lance

#### **Diesel Fired Burner**

- ▶ Burner can run off of No. 1 or 2 diesel or kerosene
- ► Maximum outlet temperature of 200° F [150° F rise]
- Easy coil drain helps prevent freezing in cold weather
- High quality fuel filter/water separator ensures clean fuel supply

## **Rugged Steel Frame**

- Reinforced powder coated steel frame with center lift hook
- Gun and hose holder for easy transport and storage
- Tubed pneumatic tires roll easily over rough terrain and hold up to the harsh jobsite environment



## G-Force 3540 GHW DIRECT DRIVE

DESCRIPTION PART #: G-Force 3540 GHW 262298

#### SPECIFICATIONS:

OPERATING

PRESSURE PSI [BAR]: 3500 [241] HONDA ENGINE: 390 cc OHV

WATER PUMP

FLOW RATE GPM [LPM]: 3.3 [12.5]
PUMP TYPE: Direct Drive Crankshaft

#### **INCLUDE**

- 3/8 in x 50 ft [9.5 mm x 15 m] Braided Hose
- 5 Spray Tips [0°, 15°, 25°, 40°, Chemical]
- Dual Lance with Adjustable Pressure
- 4 ft [1.2 m] Chemical Tube



## **ACCESSORIES** for G-Force Pressure Washers





24E723 Professional Grade Gun with 36 inch lance and rubber grip, 5000 psi [344 bar, 34.4 MPa] maximum working pressure

24E724 Professional Grade Gun with 48 inch lance and rubber grip, 5000 psi [344 bar, 34.4 MPa] maximum working pressure

244785 Professional Grade Gun Only, 5000 psi [344 bar, 34.4 MPa] maximum working pressure

24E725 Standard Gun for use with the 2525 DD



116564 Telescoping Wand Extension: 18 ft [5.49 m], 4000 psi [276 bar, 27.6 MPa] maximum working pressure

118124 Wand Extension: 20 in [50.8 cm], plated steel for use with 2525 DD, 4000 psi

[276 bar, 27.6 MPa] maximum working pressure



#### **NON-MARKING HOSE**

16E286 3/8 in x 25 ft [10 mm x 7.5 m] with threaded connection, 3500 psi [241 bar, 24.1 MPa] For use with the 2525 DD

244783 3/8 in x 50 ft [10 mm x 15 m] non-marking hose with quick disconnects, 4000 psi [276 bar, 27.6 MPa] For use with 2730 DD, 3030 DD, 3540 DD, 4035 BD and 4043 BD



244766 Sandblasting Kit, 4000 psi [276 bar, 27.6 MPa] maximum working pressure: fittings, couplers, clamps, adapters, housing, sealant and hose assembly [tip not included]

800031 Sand Saver Adjustable Valve 805313 Sand Blast Tip: Fits the 2730 DD

805316 Sand Blast Tip: Fits the 3030 DD and 3540 DD 805321 Sand Blast Tip: Fits the 4035 BD and 4043 BD

### HORIZONTAL SURFACE CLEANER

116562 4000 psi [276 bar, 27.6 MPa] maximum working pressure

#### **COUPLERS**

801009 1/4 in [6.4 mm] coupler for wand extensions

801568 3/8 in [10 mm] OD[m] x 3/8 in [10 mm] npt[f] stem 801569 3/8 in [10 mm] OD[f] x 3/8 in [10mm] npt[f] coupler

#### **FLUIDS**

246377 Pump Oil, 32 oz Use only with Triplex Plunger Pumps – Reliable General Pump 117784 Pump Oil, 4.5 oz Use only with the G-Force 2525 LD – Radial Axial Pump







## TIP SELECTION GUIDE

#### **TIP ORIFICE SIZE**

- > You can maximize your cleaning power by selecting the tip that best matches the maximum pressure and flow of your pressure washer from the chart below.
- ▶ For lower pressure spraying, choose a larger size tip to maximize your flow and cleaning power.

GPM	1500 PSI	2000 PSI	2500 PSI	3000 PSI	3500 PSI	4000 PSI
2.0	3.5	3.0	3.0	3.0	3.0	3.0
2.5	4.0	3.5	3.0	3.0	3.0	3.0
3.0	5.0	4.5	4.0	3.5	3.0	3.0
3.5	5.5	5.0	4.5	4.0	3.5	3.5
4.0	5.5	5.5	5.0	4.5	4.5	4.0

#### **TIP ANGLE**

Different tip angles are used for different jobs as noted in the chart below.

	O DEGREE RED	15 DEGREE YELLOW	25 DEGREE Green	40 DEGREE White	CHEMICAL Black
DESCRIPTION	Cutting Tip	Chiseling Tip	Flushing Tip	Washing Tip	Chemical Tip
USE	Delivers a concentrated stream that can gouge or cut.	Works like a scraper when used at a 40° angle.	Most common nozzle for gen- eral cleaning.	Wide spray for washing or rinsing a large area.	Low pressure nozzle for use with detergent injector.
TYPICAL JOBS	Removing stains from concrete or other hard surfaces.	Stripping paint; remov- ing grease, mildew and stains.	Cleaning dirt from siding, sidewalks, outdoor furni- ture, etc.	Washing vehicles, windows, aluminum siding and other delicate surfaces.	Applying detergent, misting and rinsing.

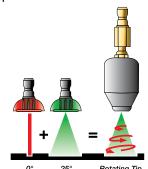
### **TIP PART NUMBERS**

▶ Use the chart below to find the right Graco G-Force tip part number.

ORIFICE SIZE	O DEGREE RED	15 DEGREE Yellow	25 DEGREE Green	40 DEGREE White	SET OF 4 TIPS [0, 15, 25, 40]
3.0	805535	805536	805537	805538	244768
3.5	805539	805540	805541	805542	244769
4.0	805543	805544	805545	805546	800708
4.5	805547	805548	805549	805550	800709
5.0	805551	805552	805553	805554	800710
5.5	805555	805556	805557	805558	800711

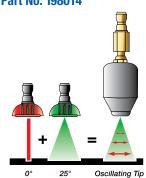
## **ROTATING ANI OSCILIATING TIPS**

Rotating and osciliating tips increase your cleaning power and decrease your cleaning time. They offer 0° spray impact with 25° coverage. Tips include filter with quick connect and offer heavy-duty components for long life and reliability. Can be used on sidewalks, driveways, track vehicles, muddy areas, old peeling paints and concrete surfaces.



Rotating Tip [4000 psi] Part No. 198012

Rotating Tip [5000 psi] Part No. 198014



Oscillating Tip [5000 psi] Part No. 198013

**Chemical Injector Tip** Part No. 805634

## **G-FORCE PRESSURE WASHER SPECIFICATIONS**



		G-Force 2525 DD	G-Force 2730 DD	G-Force 3030 DD	G-Force 3540 DD
MODEL	Part Number	262292	262293	262294	262295
SPECIFICATIONS	Maximum psi [bar]	2500 [172]	2700 [187]	3000 [207]	3500 [241]
	Water Pump Flow Rate gpm [lpm]	2.5 [9.5]	2.7 [10.2]	3.0 [11.3]	4.0 [15]
	Engine	Honda 160 cc	Honda GX 200 cc OHV	Honda GX 270 cc OHV	Honda GX 390 cc OHV
SPECIFI	Fuel Tank Capacity qt [ltr]	1.8 [1.7]	3.8 [3.6]	6.2 [6.1]	6.9 [6.5]
	Weight lbs [kg]	75 [34]	85 [38.5]	130 [59]	142 [64]
	Pump Type	Direct Drive, Axial Piston, Ceramic Plunger	General Pump, Triplex Piston, Ceramic Plunger	General Pump, Triplex Piston, Ceramic Plunger	General Pump, Triplex Piston, Ceramic Plunger
DES	Gun	Standard Gun with Insulated Trigger	Professional Grade with Insulated Trigger	Professional Grade with Insulated Trigger	Professional Grade with Insulated Trigger
	Wand	36 inch [.9 m] Insulated	36 inch [.9 m] with Rubber Grip	36 inch [.9 m] with Rubber Grip	48 inch [1.2 m] with Rubber Grip
	Hose	3/8 in x 25 ft [9.5 mm x 7.5 m] with Treaded Connections	3/8 in x 50 ft [9.5 mm x 15 m] with Quick Connections and Swivel	3/8 in x 50 ft [9.5 mm x 15 m] with Quick Connections and Swivel	3/8 in x 50 ft [9.5 mm x 15 m] with Quick Connections and Swivel
INCLUDES	Chemical Injector	Built-in 4 ft [1.2 m] Tube	Built-in 4 ft [1.2 m] Tube	Built-in 4 ft [1.2 m] Tube	Built-in 4 ft [1.2 m] Tube
	Tips	3.0 ORIFICE 0° Red - 805535 15° Yellow - 805536 40° White - 805538 Black - Chemical Injector - 805634	3.0 ORIFICE  0° Red - 805535  15° Yellow - 805536  25° Green - 805537  40° White - 805538  Black - Chemical Injector - 805634	3.5 ORIFICE 0° Red - 805539 15° Yellow - 805540 25° Green - 805541 40° White - 805542 Black - Chemical Injector - 805634	3.5 ORIFICE 0° Red - 805539 15° Yellow - 805540 25° Green - 805541 40° White - 805542 Black - Chemical Injector - 805634
WARRANTY	System	1 year coveage against defects in materials and workmanship	3 year coveage against defects in materials and workmanship	3 year coveage against defects in materials and workmanship	3 year coveage against defects in materials and workmanship
WAR	Pump	1 year pump	5 year General pump	5 year General pump	5 year General pump
	Engine	90 day Honda engine	3 year Honda engine 3 year Honda engine		3 year Honda engine



		G-Force 4035 BD	G-Force 4043 BD	G-Force 3540 GHW
MODEL	Part Number	262296	262297	262298
	Maximum psi [bar]	4000 [276]	4000 [276]	3500 [241]
SPECIFICATIONS	Water Pump Flow Rate gpm [lpm]	3.5 [13.2]	4.3 [16]	3.3 [12.5]
	Engine	Honda GX 390 cc OHV	480 cc Briggs & Stratton OHV V-Twin Electric Start	Honda GX 390 cc OHV
SPECIFI	Fuel Tank Capacity qt [ltr]	6.9 [6.5] 24 [23]		6.9 [6.5]
, , , , , , , , , , , , , , , , , , ,	Weight lbs [kg]	191 [87]	240 [109]	428 [194]
	Pump Type	General Pump, Triplex Piston, Ceramic Plunger	General Pump, Triplex Piston, Ceramic Plunger	AR RKV Series, Triplex Piston, Ceramic Plunger
	Gun	Professional Grade with Insulated Trigger	Professional Grade with Insulated Trigger	Professional Grade with Insulated Dual Lance
	Wand	48 inch [1.2 m] with Rubber Grip	48 inch [1.2 m] with Rubber Grip	48 inch [1.2 m]
)ES	Hose	3/8 in x 50 ft [9.5 mm x 15 m] with Quick Connections and Swivel	3/8 in x 50 ft [9.5 mm x 15 m] with Quick Connections and Swivel	3/8 in x 50 ft [9.5 mm x 15 m] with Quick Connections and Swivel
INCLUDES	Chemical Injector	Modular with 4 ft [1.2 m] Tube	Modular with 4 ft [1.2 m] Tube	Built-in with 4 ft [1.2 m] Tube
	Tips	3.5 ORIFICE  0° Red - 805539  15° Yellow - 805540  25° Green - 805541  40° White - 805542  Black - Chemical  Injector - 805634	4.0 ORIFICE  0° Red - 805543  15° Yellow - 805544  25° Green - 805545  40° White - 805546  Black - Chemical Injector - 805634	3.5 ORIFICE  0° Red - 805539  15° Yellow - 805540  25° Green - 805541  40° White - 805542  Black - Chemical Injector - 805404
WARRANTY	System	3 year coveage against defects in materials and workmanship	3 year coveage against defects in materials and workmanship	3 year coveage against defects in materials and workmanship
WAR	Pump	5 year General pump	5 year General pump	5 year General pump
	Engine	3 year Honda engine	2 year Briggs & Stratton	3 year Honda engine



#### **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.

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