

# GH<sup>™</sup> Big Rig<sup>™</sup> Sprayers Large Gas Hydraulic Sprayers



PROVEN QUALITY. LEADING TECHNOLOGY.

## Big Rig Sprayers.

## Quality. Performance. Durability. Productivity.

Welcome to a whole new world of coating application possibilities. Graco manufactures the most extensive and highest quality professional line of coating application solutions in the market. This informational guide is designed to help you select the right solutions for your coating needs. According to Frost & Sullivan, "U.S. Painting Contractors overwhelmingly rate Graco as the best overall brand of spray equipment and is considered the 'Overall Best' brand among all paint-related products." When it comes to making a choice, Graco is preferred 7 to 1 over the nearest competitive brand.







### QUALITY PERFORMANCE WARRANTY PRODUCTIVITY

Only Graco delivers the industry's first choice for gas airless sprayers, backed by a solid reputation for proven quality, maximum performance, reliable warranty coverage and unmatched on-the-job productivity. Graco sprayers are designed to exceed the professional painting 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 sprayers up and running and on the job for years.

#### **MAXIMUM PERFORMANCE**

Higher output with superior control ensures highest quality finish for every job.

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

#### **INDUSTRY LEADING WARRANTY**

Every Graco gas sprayer is backed by our full warranty coverage and more than 80 years of proven commitment to the professional contractor.

Sprayers so reliable you may never need to use the warranty!

#### **UNMATCHED PRODUCTIVITY**

Exclusive Endurance Pumps deliver long life, reliable performance and consistent spraying.

The Endurance Advantage Program eliminates downtime by keeping a spare pump on hand for a quick change-out on the job.

PRODUCTS INCLUDE PATENTED AND PATENT PENDING TECHNOLOGIES.

## **Big Rig Material And Application Guide**

When you need maximum performance, versatility, durability and time-saving accessories, look no further than Graco's line of Big Rig Large Gas Hydraulic Sprayers. Whether you are applying roof coatings, waterproofing, fireproofing, protective or architectural coating, count on Graco Big Rig Sprayers to get the job done - FAST!





	-	Pressure (PSI)	Flow (GPM)	QuickChange Pump	Complimentary Unit For Small Jobs	Cool Roof	Silicone
EQUIPMENT	GH 933 HI FLO	7250	2.5	+	DUTYMAX GH 675DI	•	•
	GH 933	7250	2.5	+	DUTYMAX GH 675DI	•	
	DUTYMAX GH 675DI	6750	1.5	+		•	•
	GH 5040	5000	3.5	+	DUTYMAX GH 675DI	•	
	GH 833	4000	4.0	-	GMAX 7900 RR	•	
Ē	GH 733	4000	4.0	+	GMAX 7900 RR	•	
	GMAX 7900 RR	3300	2.2	-		•	
	GH 2570	2500	7.0	+	GMAX 7900 RR	•	
	GH 1017	1000	16.5	+			



3

### **APPLICATIONS**





Elastomeric	Monoform	Emulsion	Intumescent	Paints & Primers	Protective	Protective High Solids
•		•	•			•
•		•	•	•	•	•
•		•	•	•	•	•
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	•	•		•	•	
	•	•				

5:1 Monark Feed Pump Kit	Direct Immersion Kit	5:1 Monark Feed	Direct Immersion Kit	Hopper Kit	Hopper Kit
<b>24A423 -</b> GH 933	287843 - GH 733, GH 833,	Pump Kit	287843 - GH 733, GH 833,	12 Gallon SST - 16U505	12 Gallon SST - 16U505
24A423 - GH 933	GH 833, GH 5040	24A423 - GH 933	GH 833, GH 5040	GH 933, GH 5040, GH 733	GH 933, GH 5040, GH 733
	16U764 - GH 2570	Hopper Kits	16U764 - GH 2570		
Direct Immersion Kit	Hannar Vita		Honnor Kito		
287843 - GH 733, GH 833,	Hopper Kits	25 Gallon Plastic -	Hopper Kits		
GH 833, GH 5040	25 Gallon Plastic -	25D078 GH933, GH 5040,	25 Gallon Plastic -		
16U764 - GH 2570	25D078 GH933, GH 5040,	GH 733, DutyMax GH 675DI	25D078 GH933, GH 5040,		
	GH 733, DutyMax GH 675DI		GH 733, DutyMax GH 675DI		
Hopper Kits	12 Gallon SST - 16U505	Big 150 & 250 Kits	12 Gallon SST - 16U505		
25 Gallon Plastic -	GH 933, GH 5040, GH 733	See page 11 for PN's	GH 933, GH 5040, GH 733		
25D078 GH933, GH 5040,		and details			
GH 733, DutyMax GH 675DI	Big 150 & 250 Kits				
12 Gallon SST - 16U505	See page 11 for PN's				
GH 933, GH 5040, GH 733	and details				
	Heavy-Duty 18" JetRoller				
	25D229				
Big 150 & 250 Kits					
See page 11 for PN's					
and details					
Heavy-Duty 18" JetRoller					
25D229					
230223					

### **Roof Rig**



DESCRIPTION GMAX II 7900 ROOF RIG PART #: 16W987

**SPECIFICATIONS:** MAX TIP SI

MAX TIP SIZE:	.048–1 GUN .035–2 GUNS .027–3 GUNS .023–4 GUNS
MAX GPM (LPM):	2.2 (8.3)
MAX PSI (BAR):	3300 (227)
HONDA ENGINE:	200 CC (6.5 H
INCLUDES: Heavy-duty gun	

LTX527, LTX635 SwitchTips<sup>®</sup> and Guard

- 20 in (50 cm) Fixed Heavy-Duty
- **Tip Extension**
- 3/8 in x 50 ft (9.5 mm x 15 m) BlueMax<sup>®</sup> II Airless Hose
- 1/4 in x 3 ft (6.4 mm x .9 m) BlueMax II Whip Hose

The **GMAX<sup>®</sup> II 7900 Roof Rig** is the industry standard for professional contractors who spray a full range of coatings on residential, commercial and industrial jobs. Powered by Honda® engines, this portable rig will go anywhere the job demands.

#### **Honda Power**

- Delivers maximum performance
- Contractor preferred engine with Oil Alert

#### **SmartControl Pressure Control**

Advanced microprocessor control delivers the most consistent spray fan at all spraying pressures

#### Advantage Drive<sup>™</sup> System

- Time-tested drive system provides peace of mind
- Hardened helical gears are quiet running
- Lifetime guarantee

#### Easy Out<sup>®</sup> Pump Filter

- Filtering reduces tip clogs and ensures a quality finish
- Easy Out design filters from the inside out - so filters won't get stuck or collapse when dirty
- Filter removes with the cap for less mess



#### The GMAX II 7900 Roof Rig sprayer features Graco's extreme-duty MaxLife Pump

- Lasts 6X longer between repacks
- Features exclusive hardened MaxLife sleeve and rod
- Oversized clearances ensure minimal pressure drop

#### **Endurance Pump**

- ► Long-life V-Max Blue<sup>™</sup> packings, Chromex<sup>™</sup> rod and hardened Stainless Steel sleeve
- ▶ Exclusive MaxLife<sup>™</sup> rod and sleeve delivers unmatched durability and life - Graco's best
- ▶ QuikAccess<sup>™</sup> intake valve requires only a hammer to access the intake ball to easily clean or clear debris

The **GH 833** is the preferred choice for high production professional contractors who spray the wide range of materials. This jobsite-proven workhorse is the answer when you demand ruggedness, performance and value.

#### Honda Engine with Electric Start\* (\*ES models only)

- > 390 cc (13 HP) engine with integrated fuel tank to deliver maximum performance
- Contractor preferred engine with Oil Alert
- Back-up Pull Start
- High-capacity, 12 Volt 18 Amp Charging System\*

#### Heavy-Duty Graco Hydraulic System

- ► Faster, more responsive changeover
- O-ring sealed to eliminate leaks
- High-precision pressure control
- No hydraulic reset button needed
- Durable hydraulic lines for long life

#### Flow-Through Filter System

- Inside/out design eliminates clogged filters
- Eliminates tip clogs

#### **Heavy-Duty Cooling System**

- ► Large 4 gallon hydraulic reservoir
- ▶ Return line hydraulic filter extends life
- ► No special hydraulic fluid needed
- Proven cooler and blower system
- Easy to use drain plug

#### **Heavy-Duty Frame**

- Easy-roll tubed pneumatic tires
- ► Enamel painted steel tubing corrosion protection
- Multi-function design converts to skid mount in seconds

#### **Exclusive MaxLife Endurance Pump**

- Proven design and performance
- Only 16 cycles per gallon
- Exclusive MaxLife rod and sleeve delivers unmatched durability and life Graco's best
- Exclusive QuikChange Pump System and QuikAccess Intake Valve eliminates downtime

### **Roof Rig**

## GH 833

DESCRIPTION	PART #:
GH 833 BARE	249318
GH 833 COMPLETE	249617
GH 833ES BARE	
ELECTRIC START	16U287
GH 833ES COMPLETE	
ELECTRIC START	16U288
GH 833 OEM	249767

(HYDRAULIC ENGINE AND DISPLACEMENT PUMP ONLY)

#### **SPECIFICATIONS:** MAX TIP SIZE:

.065–1 GUN
.046-2 GUNS
.037–3 GUNS
.032–4 GUNS
.029–5 GUNS
.026–6 GUNS
4.0 (15.1)
4000 (276)
390 CC

(13.0 HP) **COMPLETE SPRAYER INCLUDES:** 

Silver Plus Gun

MAX GPM (LPM):

MAX PSI (BAR): HONDA ENGINE:

- RAC X 517, RAC X 655 SwitchTips and Guard
- 3/8 in x 50 ft (9.5 mm x 15 m) BlueMax II HP Airless Hose
- 1/4 in x 3 ft (6.4 mm x .9 m) **BlueMax II Whip Hose**
- **ADDITIONAL FEATURES:**
- Lockable pressure control knob
- Grounding wire for safety with solvent materials
- Huge 1.5 inch diameter siphon hose
- Oversized 1 inch porting on displacement pump





- Bare Electric Start model shown

### **Roof Rig**

## DutyMax **GH<sup>®</sup> 675**DI

DESCRIPTION DUTYMAX GH 675DI	PART #
COMPLETE	25D223
DUTYMAX GH 675DI Big 150	25D225
DUTYMAX GH 675DI Big 150 W/Hopper	25D226
SPECIFICATIONS	
MAX TIP SIZE:	.041 1-GUN
MAX GPM (LPM):	1.5 GPM (5
MAX PSI (BAR):	6750 PSI (465 BAR)

HONDA GX ENGINE CC (HP):

270 (9.0)

7)

- XTR-7 HF Gun w/Swivel
- XHD 523, 527, 531 Tip and Guard
- 1/2 in x 50 ft Xtreme Duty Hose
- 3/8 in x 10 ft Xtreme Duty Whip Hose

#### **BIG 150 INCLUDES:**

- XTR-7 HF Gun w/Swivel
- XHD 523, 527, 531 Tip and Guard
- (3) 1/2 in x 50 ft Xtreme Duty Hoses
- 3/8 in x 10 ft Xtreme Duty Whip Hose
- 18 in Tip Extension
- 180 degree tip swivel
- All Fittings

BIG 150 WITH HOPPER INCLUDES:

- 25 Gallon Material Hopper with Couplings
   XTR-7 HF Gun w/Swivel
- XHD 523, 527, 531 Tip and GuarD
- (3) 1/2" x 50' Xtreme Duty Hoses
- 3/8" x 10' Xtreme Duty Whip Hose
- 18" Tip Extension
- 180 degree tip swivel
- All Fittings

Do More Jobs with the 3300 psi pump, hose and gun kit (PN 17V188) See pg 11 for more information

# Maximum power and performance in a compact and highly portable package.

When it comes to hard-to-atomize materials, look no further than the new DutyMax GH 675DI. Offering 6750 psi of pressure, it handles hard-to-spray materials such as silicone and other waterproofing and protective coating materials with the convenience of a small gas powered sprayer. Plus, it's easily transported in a small truck and easy to position where you need it—like right on the roof.

## Small size—ultimate portability

Whether it's your first silicone rig, or a smaller setup where your Big Rig can't go, DutyMax GH 675DI gets the job done.

- Maximum pressure of 6750 psi and flow rates up to 1.5 gpm to tackle the toughest coatings
- Cleanup is simple and economical using less solvent than larger systems
- Significantly faster than manual rolling or squeegee applications
- Spraying delivers more consistent mil build over the entire surface
- Converts to 3300 psi / 3 gpm pump with optional kit —spray both Silicone and Acrylics! Like 2 sprayers in 1
- Removable engine for ultimate versatility when moving



### The perfect small job and cut-in solution!



The ideal complement to your larger rigs on the big jobs for cut-in and detail work





The Heavy Duty JetRoller converts to a 42" spray wand in seconds.

# Work Smarter and Faster with these great accessories

## Windy conditions? No problem with the new Heavy Duty 18"JetRoller°\*

Introducing the all new Heavy Duty 18"JetRoller. Designed specifically for the most severe job site conditions, this innovative spray roller offers low overspray and a wide coverage area. Perfect for horizontal surfaces, this innovative accessory gives you the power to spray, even in moderate crosswinds, with virtually no overspray. Now you can get the benefit of spraying and backrolling all in one step, with one person.

### **Refill less with** 25 Gallon Hopper \*

Eliminate wasted time refilling with the new 25 gallon hopper. This time-saving hopper features a lid, wheels, heavy-duty frame, and flexible connection to the sprayer to allow easy maneuvering around job site while still connected. Included plugs allow disassembly with less mess.

Spend more time spraying and less time managing refills with the 25 Gallon Hopper.

\* SEE PAGE 12 FOR MORE INFORMATION

### **Roof Rig**

## **GH 733**

DESCRIPTION **GH 733ES BARE** ELECTRIC START PART #: 160279

SPECIFICATIONS: MAX TIP SIZE:

MAX GPM (LPM): MAX PSI (BAR): HONDA ENGINE: HP)

.065 4.0 (15.1) 4000 (276) 390 CC (13.0

# **Big Rigs**

PART#:
16U277
16.5 (62.5)
1000 (70)
16U278
7.0 (26.5)
2500 (172)
16U280
3.5 (13.2)

MAX PSI (BAR):

9

5000 (345)

## **Big Rig Sprayers** GH 733/GH 933/GH 1017/GH 2570/GH 5040

For 30 years, contractors have turned to the GH line of gas hydraulic sprayers when they needed maximum performance and unmatched versatility. The tradition continues with the all new line of GH Big Rig sprayers. Equipped with exclusive QuikChange™ Lowers, each Big Rig sprayer can easily be customized for each coating, eliminating the need to purchase additional rigs. Whether you require high pressure for long hose runs and hard-to-atomize materials, or high flow rates for heavier coverage, turn to the GH Big Rig sprayers to get the job done!

#### **Honda Engine with** Electric Start\* (\*ES models only)

- 390 cc (13 HP) engine with integrated fuel tank to deliver maximum performance
- Contractor preferred engine with Oil Alert
- Back-up Pull Start
- High-capacity, 12 Volt 18 Amp Charging System\*

#### **Rugged, Heavy-Duty Steel Frame**

- Welded, heavy-gauge steel construction
- Integrated, fully-balance lift points
- Easy-roll tubed pneumatic tires
- Enamel painted steel tubing corrosion protection
- Multi-function design converts to skid mount in seconds easily converts to secure skid mount by moving handle to lower frame holes





Perfect for trucks and trailers!



#### **Additional Features**

- Lockable pressure control knob
- Grounding wire for safety with solvent materials
- Large diameter siphon hose

#### **Heavy-Duty Graco Hydraulic System**

- ► Faster, more responsive changeover
- O-ring sealed to eliminate leaks
- ► High-precision pressure control
- No hydraulic reset button needed
  - Durable hydraulic lines for long life

#### **Heavy-Duty Cooling System**

- Large 4 gallon hydraulic reservoir
- Return line hydraulic filter extends life
- No special hydraulic fluid needed
- Proven cooler and blower system
- Easy to use drain plug

#### **Exclusive Xtreme<sup>TT</sup> Pump**

- QuikChange pump section
- Time tested durability and performance
- ► Long life XtremeSeal<sup>™</sup> and leather packings
- Heavy-duty piston rod for long life
- QuikAccess intake valve removes easily for fast repairs



Interchangeable pumps allow maximum versatility for all applications.

### **Roof Rig**

# **GH 933**



#### The most **POWERFUL** hydraulic sprayer in the industry!

DESCRIPTION GH 933 BARE	PART #: 16U281
GH 933 COMPLETE GH 933 BARE Electric Start	16U282 16U285
GH 933ES COMPLETE Electric start	16U286

SPECIFICATIONS:	
MAX TIP SIZE:	
MAX GPM (LPM):	

2.5 (9.5) MAX PSI (BAR): HONDA ENGINE:

7250 (500) 390 CC (13.0 HP)

.053

**COMPLETE SPRAYER INCLUDES:** 

- XTR 704 Gun
- XHD 519 SwitchTip and Guard
- 3/8 in x 50 ft (9.5 mm x 15 m) **Xtreme-Duty Airless Hose**
- 1/4 in x 6 ft (6.4 mm x 1.8 m) **Xtreme-Duty Whip Hose**

## **GH 933**ES HI-FLO BIG RIG

#### **Optimized for Silicon and** other Heavy Bodied Materials

Equipped with Graco's proven Xtreme<sup>®</sup> pump lower with durable Tuff-Stack<sup>®</sup> packings, this pump features over-sized outlets and a filter-less design for maximum flow and performance.

DESCRIPTION	PART #
GH 933ES HI FLO BARE	17B484
GH 933ES HI FLO COMPLETE	17B485

#### **COMPLETE SPRAYER INCLUDES:** • XHF Gun

- XHD 429 SwitchTip and Guard
- 3/8 in x 50 ft (9.5 mm x 15 m) **Xtreme-Duty Airless Hose**
- 1/4 in x 6 ft (6.4 mm x 1.8 m) **Xtreme-Duty Whip Hose**

#### **Ready to Spray Big 150 and Big 250 Systems**



Designed FOR YOU by **GRACO!** 

# **Roof Rigs**

#### WORK SMARTER, FINISH MORE JOBS

Decide which system fits your application needs with these **11 Ready-to-Spray Systems** from Graco. Configured with 150 or 250 feet of pressure-rated hose, gun, tip extensions, and all the fittings you will need, these systems offer ultimate convenience and value. Whether you require high-pressure, maximum flow, electric start, or even the ability to swap pumps with available QuikChange Lowers, we have a System for you!

#### Everything you need to start spraying today!

PART # DESCRIPTION

- □ 25D225 DutyMax GH 675DI Big 150 System Includes: DutyMax GH 675DI, 150 ft of Xtreme-Duty 1/2 in hose, 10 ft x 3/8 in Xtreme-Duty Whip Hose, XTR-7 HF Gun, 18 in Tip Extension, 180 degree tip swivel, XHD 527 & 531 Tips and all fittings
- DutyMax GH 675DI Big 150 with 25 Gallon Material Hopper Includes: DutyMax GH 675DI, 25 Gallon Material Hopper and Couplings, 150 ft of Xtreme-Duty 1/2 in hose, 10 ft x 3/8 in Xtreme-Duty Whip Hose, XTR-7 HF Gun, 18 in Tip Extension, 180 degree tip swivel, XHD 527 & 531 Tips and all fittings
- □ 16U776 GH 2570es Big 250 System Includes: GH 2570es with Electric Start, 250 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, Gun Swivel, Heavy-Duty Gun, 30 in Tip Extension, 180° Tip Swivel, RAC X<sup>°</sup> 519, 531 Tips and all fittings
- □ 16U778 GH 733es Big 250 System Includes: GH 733es with Electric Start, 250 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, Gun Swivel, Heavy-Duty Gun, 30 in Tip Extension, 180° Tip Swivel, RAC X 519, 531 Tips and all fittings
- □ **16U780** GH 833 Big 250 System Includes: GH 833, 250 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, Gun Swivel, Heavy-Duty Gun, 30 in Tip Extension, 180° Tip Swivel, RAC X 519, 531 Tips and all fittings
- □ 16U781 GH 833es Big 250 System Includes: GH 833es with Electric Start, 250 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, Gun Swivel, Heavy-Duty Gun, 30 in Tip Extension, 180° Tip Swivel, RAC X 519, 531 Tips and all fittings
- □ 16U782 GH 5040es Big 250 System Includes: GH 5040es with Electric Start, 250 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, Gun Swivel, Flex Plus Gun, 18 in Tip Extension, 180° Tip Swivel, RAC X 517, 531 Tips and all fittings
- □ 16U783 GH 933 Big 250 System Includes: GH 933, 200 ft of 3/4 in Hose, 50 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, XTR<sup>TM</sup>-7 Gun, 18 in Tip Extension, 180° Tip Swivel, XHD<sup>TM</sup> 519, 531 Tips and all fittings
- □ 16U784 GH 933es Big 250 System Includes: GH 933es with Electric Start, 200 ft of 3/4 in Hose, 50 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, XTR-7 Gun, 18 in Tip Extension, 180° Tip Swivel, XHD 519, 531 Tips and all fittings
- □ **17B488** GH 933es Hi Flo Big 250 System Includes: GH 933es with Electric Start, 50 ft of 3/4 in Xtreme-Duty Hose, 50 ft of 1/2 in Xtreme-Duty Hose, 10 ft x 3/8 in Xtreme-Duty Whip Hose, XHF Gun, 18 in Tip Extension, 180° Tip Swivel, XHD 429, 531 Tips and all fittings

#### □ 25M283 GH 933es Hi Flo Big 250 System with 5:1 Monark System Includes: GH933es with Electric Start, 5:1 Monark Feed Pump, 50 ft of 3/4 in Xtreme-Duty Hose, 50 ft of 1/2 in Xtreme-Duty Hose, 10 ft x 3/8 in Xtreme-Duty Whip Hose, XHF Gun, 18 in Tip Extension, 180° Tip Swivel, XHD 429, 531 Tips and all fittings

### **QuikChange Pump Lowers**

Exclusive QuikChange Pump Lowers maximize production. Easily customize your Big Rig for each coating, without purchasing additional rigs! Each QuikChange Pump Lower Kit is sold separately. Big Rig Pump Lower Kits include: Pump Lower, Tie Rods and Rod Connector. Fits GH 733, GH 933, GH 1017, GH 2570, GH 5040 units only.

#### **QuikChange Lowers**

- □ 16U753 GH 733 Pump Lower Kit
- 16U755 GH 933 Pump Lower Kit
- □ 17B489 GH 933 Hi Flo Pump Lower Kit
- □ 16U751 GH 1017 Pump Lower Kit
- 16U752 GH 2570 Pump Lower Kit
- □ 16U754 GH 5040 Pump Lower Kit





### Heavy-Duty 18 in JetRoller<sup>™</sup>

#### **25D229**

#### **One Step Spray & Back Roll With Less Overspray Than Conventional Airless Spray!**

- Combines the speed of spray with the simplicity of rolling
- ▶ Fits 9-18" Standard Roller Covers
- Pressure rated to 7250 psi
- Perfect for windy areas

#### **Heavy-duty Construction**

- ► All-aluminum construction withstands job site abuse
- ► Tool-less components adjust for maximum comfort



Remove roller and it becomes a 42" spray wand!





### **25-Gallon Material Hopper**

#### **25D078**

#### **Boost Productivity By Minimizing Refills**

- ► Features no-tools connections
- ▶ Large, 25 Gallon Capacity
- Lid protects material and keeps debris out
- Long-length flexible coupling tube allows easy maneuvering without disconnecting

#### **Heavy-duty Construction**

- ► Welded steel frame withstands job site abuse
- > Durable polyethylene hopper allows the easy cleanup and accepts standard 55 gallon garbage bag for an inexpensive liner



Fits GH 733, GH 5040 GH 933 and GH 675DI



Perfect For All Horizontal Coating Applications!









## Accessories ELECTRIC AIRLESS SPRAYERS

#### **GUNS AND GUN ACCESSORIES**

#### **HEAVY-DUTY AND MASTIC GUNS**

241705	Heavy-Duty Gun with RAC X 531 Tip and Guard, 4000 psi (276 bar)
224472	Mastic Gun 36 in (.9 m) Extension, 5000 psi (345 bar)
237260	Repair Kit – Heavy-Duty Gun

#### SILVER PLUS AND FLEX PLUS GUNS

Maximum Working Pressure: 5000 psi (345 bar, 34.5 MPa)

246240	Silver Plus Gun (2-finger) with RAC X 517 Tip and Guard
243283	Silver Plus Gun (2-finger) with RAC 5 517 Tip and Guard
235460	Silver Plus Gun (2-finger) with Flat Tip and Guard
235461	Silver Plus Gun (4-finger) with Flat Tip and Guard
235462	Silver Plus Gun Fine Finish (2-finger) with Flat Tip and Guard
246468	Flex Plus Gun (2-finger) with RAC X 517 Tip and Guard
235474	Repair Kit (Silver Plus, Flex Plus)

#### **XTR GUNS**

#### XTR-5 Airless Spray Gun, 5000 psi (345 bar, 34.5 MPa)

	be oprag aan, eeee per (e ie bai, e ne in a)
XTR500	1 in round handle, four-finger trigger, no tip
XTR501	1 in 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	1 in round handle, four-finger trigger, 519 XHD RAC tip
XTR505	1 in round handle, two-finger trigger, 519 XHD RAC tip

#### XTR-7 Airless Spray Gun, 7250 psi (500 bar, 50 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
VTD705	Bound handle two finger trigger 510 VHD BAC tip

#### XTR705 Round handle, two-finger trigger, 519 XHD RAC tip

#### XTR-7 HF High Flow Airless Spray Gun, 7250 psi (500 bar)

17V677 Filterless, oval-insulated handle, four finger trigger, XHD 523 & 531 Tips

#### Xtreme-Duty High Pressure Gun Accessories, (Fit both XTR-5 and XTR-7 Spray Guns)

Automo Du	y night ressure dun Abbessones, (in both Arn o dud Arn o bruy duns)
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)
246297	180° Spray Nozzle, 7/8-14 UNC-2B, 7250 psi (500 bar, 50 MPa)
248837	Gun Repair Kit (includes gasket, needle and seat)
287449	Four-finger Round Trigger Kit
287450	Two-finger Trigger Kit
287451	Four-finger Oval Insulation Trigger Kit
287032	Filter, 60 mesh
287033	Filter, 100 mesh
287034	Filter, 60 and 100 mesh combination
247634	Seal Kit, GHD conversion (5-pack)
262854	XHF Gun, Includes XHD 429 tip
GUN SWIVE	L
189018	Gun Swivel rated to 7500 psi

#### **EXTENSIONS**

#### Includes: RAC X HandTite Guard Standard with 7/8 in (22 mm) Gun Nut and OneSeal Maximum Working Pressure: 4050 psi (280 bar, 28.0 MPa)

Ινιαλιτιτιμιτ	1 WORKING FIESSURE. 4030 pSI (200 Dai, 20.0 MFA)	
287019	10 inch (25 cm)	N
287020	15 inch (38 cm)	2
287021	20 inch (50 cm)	
287022	30 inch (75 cm)	<b>V</b>
246294	10 in (254 mm) Gun Extension, 7250 psi (500 ba	r, 50 MPa)
246295	15 in (380 mm) Gun Extension, 7250 psi (500 ba	r, 50 MPa)
246296	18 in (457 mm) Gun Extension, 7250 psi (500 bar	r, 50 MPa) 💦 🖌 🖌
17U148	42 in (107 cm) Gun Extension with Handle, 7250	psi (500 bar)
SPRAY NOZ	ZLE	

#### 246297 180° Spray Nozzle, 7/8-14 UNC-2B, 7250 psi (500 bar, 50 MPa)

## **Essential Tools for Maximum Productivity and Performance**

#### **SPRAY TIPS AND GUARDS**

		A REAL PROPERTY AND A REAL			
RAC X TIPS	S AND GUARDS	a			
LTX-XXX	RAC X SwitchTips, Blue (Odd #)				
	Maximum Working Pressure: 4050 psi (279 bar, 27.9 MPa)	10			
WR-XXXX	RAC X Wide RAC SwitchTips, Blue (Odd #)				
	Maximum Working Pressure: 4050 psi (279 bar, 27.9 MPa)				
246215	RAC X HandTite" Guard				
	7/8 in (22 mm) thread size, standard Graco thread				
246437	RAC X HandTite Guard				
	$\blacktriangleright$ 11/16 in (17 mm) thread size, older style Graco pole guns, fits competitive guns with				
	11/16 in (17 mm) threads				
286-XXX	RAC° 5 SwitchTips, Black (Odd #)				
200 /001	Maximum Working Pressure: 4050 psi (279 bar, 27.9 MPa)				
243161	RAC 5 HandTite Guard				
	7/8 in (22 mm) thread size, standard Graco thread	22/1			
243263	RAC 5 HandTite Guard				
	▶ 11/16 in (17 mm) thread size, older style Graco pole guns, fits competitive guns with				
	11/16 in (17 mm) threads				
	AND GUARDS				
XHD-XXX	XHD SwitchTips, Gray (Odd #)				
	Maximum Working Pressure: 7250 psi (500 bar, 50.0 MPa)				
XHD001	XHD RAC Guard				
AIIDOUT	Maximum Working Pressure: 7250 psi (500 bar, 50.0 MPa)				
XHD010	Seal and Seal Kit (5-pack)				
	I AIRLESS HOSE Feel the Difference in Flexibility!				
238358	3/16 in x 3 ft (4.8 mm x 0.9 m) 3300 psi (227 bar) BlueMax II Airless Whip Hose				
238959	3/16 in x 4.5 ft (4.8 mm x 1.4 m) 3300 psi (227 bar) BlueMax II Airless Whip Hose				
240793	1/4 in x 25 ft (6.4 mm x 7.5 m) 3300 psi (227 bar) BlueMax II Airless Hose				
240794	1/4 in x 50 ft (6.4 mm x 15 m) 3300 psi (227 bar) BlueMax II Airless Hose				
240797	3/8 in x 50 ft (9.5 mm x 15 m) 3300 psi (227 bar) BlueMax II Airless Hose				
<b>XTREME-D</b>	KTREME-DUTY HIGH PRESSURE WHIP HOSE				
Maximum V	/orking Pressure: 4000 psi (276 bar)	( ) · · · ·			
277249	1/4 in x 3 ft (6.4 mm x 0.9 m) MxF Whip Hose				

- 277250 1/4 in x 50 ft (6.4 mm x 15 m) FBE
- 3/8 in x 3 ft (9.5 mm x 0.9 m) MxF Whip Hose 277351
- 277251 3/8 in x 50 ft (9.5 mm x 15 m) FBE
- 277253 1/2 in x 50 ft (13 mm x 15 m) FBE

#### **Xtreme-Duty High-Pressure Hoses**



#### **3/4 IN XTREME-DUTY HIGH PRESSURE HOSE**

H77550 3/4 in x 50 ft (6.4 mm x 15 m) FBE Xtreme-Duty High Pressure Hose Maximum Working Pressure: 7250 psi (500 bar)

#### **Choose the Right Hose for the Job**

7250 psi

#### Technical Specifications

5600 psi

4500 psi

Working Pressure	4500 psi (310 bar), 5600 psi (386 b	ar), 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 varie and bases	ety of solvents, acids
	Hose cover has outstanding resistan sunlight and general weather condit	
Electrical Properties	Conductive hose	- And

Direct Immersion Kit allows ultimate flexibility with toughto-spray materials. (Part #287843)



In addition to the industry's best sprayers, Graco makes the accessories that enable you to work faster and more productively. From rugged guns and tips to hoses and extensions, Graco's accessories let you customize your sprayer for the maximum performance that best suits your work.

#### KITS

GH 833 KIT	S
287843	Direct Immersion Kit; Includes: Hydraulic Feed Lines, Stinger Tube and Lift Bracket
249767	OEM Kit; Includes: Hydraulic Engine/Head, Displacement Pump
287916	Non-Solvent Siphon Kit, 1.5 in diameter x 6.5 ft (2 m) Siphon Hose
287915	Solvent Resistant Siphon Kit, 1.5 in diameter x 6.5 ft (2 m) Siphon Hose
GH 733, GH	933, GH 2570, GH 5040 KITS
287843	Direct Immersion Kit; Includes: Hydraulic Feed Lines, Stinger Tube and Lift Bracket Fits GH 733, GH 833, GH 933 and GH 5040
16U764	Direct Immersion Kit; Includes: Hydraulic Feed Lines, Stinger Tube and Lift Bracket ► Fits GH 2570
287936	Non-Solvent Siphon Kit, 2 in diameter x 6.5 ft (2 m) Siphon Hose
17B825	GH 933 Hi Flo Big 250 Gun and Hose Kit with XHF Gun
HOPPER	
25D078	25 Gallon Material Hopper
	▶ Fits DutyMax GH 675DI, GH 733, GH 933, and GH 5040
	Includes: Hopper, Lid, Coupling Hose, Elbow, Plugs, and Quick Disconnects
16U505	12 Gallon Stainless Steel Material Hopper Kit
	Includes: Hopper, Lid, Mounting Bracket, Fittings, Quick Disconnect
	Fits GH 733, GH 933 and GH 5040

24A423 5:1 Monark Feed Pump Kit Fits GH 933

#### **MISCELLANEOUS**

<b>FLUIDS</b> 243103 245133	<ul> <li>Pump Armor – 1 qt (1 l)</li> <li>Pump Armor – 1 gal (3.8 l)</li> <li>Use Graco's exclusive Pump Armor for long term pump storage to prohibit barmful rust and correction</li> </ul>
	prohibit harmful rust and corrosion to your sprayer.
206994	Throat Seal Liquid (TSL) – 8 oz (.24 l)
206995	Throat Seal Liquid (TSL) – 1 qt (1 l)
206996	<ul> <li>Throat Seal Liquid (TSL) – 1 gal (3.8 l)</li> <li>Prolong the life of your pump by routinely adding TSL to your pump's wet cup.</li> </ul>
207428	<b>Hydraulic Fluid –</b> 1 gal (3.8 l)

#### **XTREME QUIKCHANGE LOWER KITS**

Includes pump lower and three (3) tie rods;				
fits GH 733, GH 933, GH 1017, GH 2570, GH 5040				
16U753	GH 733 Pump Lower			
16U755	GH 933 Pump Lower			
17B489	GH 933 Hi Flo Pump Lower			
16U751	GH 1017 Pump Lower			
16U752	GH 2570 Pump Lower			
16U754	GH 5040 Pump Lower			

#### CONVERT DUTYMAX GH 675DI TO 3300 PSI **PERFECT FOR YOUR ACRYLIC JOBS**

#### 17V188 **DUTYMAX 3300 PSI LOWER KIT**

- ▶ 3300 psi 3 qpm DI
- Endurance Lower HD Blue Texture Gun
- Prime Valve
- ► 3/8" x 11' BlueMax Whip Hose ► 30" Tip Extension
- ▶ 180 degree Tip Swivel
- ▶ RAC X 529 & 535 Tips and Guard
- ▶ 1/2 x 50" BlueMax Hose ▶ All Fittings

**HOSE FITTINGS** 

175013	3/4 in npt x 3/4 in npt (19 mm x 19 mm) – MBE ► Maximum Working Pressure: 7250 psi (500 bar, 50 MPa)
156971	1/4 in npt x 1/4 in npt (6.4 mm x 6.4 mm) – MBE ► Maximum Working Pressure: 7500 psi (517 bar, 51.7 MPa)
156849	3/8 in npt x 3/8 in npt (9.5 mm x 9.5 mm) – MBE ► Maximum Working Pressure: 7250 psi (500 bar, 50 MPa)
158491	1/2 in npt x 1/2 in npt (13 mm x 13 mm) – MBE ► Maximum Working Pressure: 7250 psi (500 bar, 50 MPa)
157350	1/4 in npt x 3/8 in npt (6.4 mm x 9.5 mm) – MBE ► Maximum Working Pressure: 6000 psi (420 bar, 29 MPa)
159239	1/2 in npt x 3/8 in npt (13 mm x 9.5 mm) – MBE ► Maximum Working Pressure: 7250 psi (500 bar, 50 MPa)





## WARRANTY

We stand behind every piece of equipment we manufacture with the industry's strongest warranty. Spray with the confidence that you will probably never need to use Graco's warranty, but if you do... we will be there.

#### **NOBODY ELSE BUILDS SPRAYERS LIKE THIS**

#### **3 YEAR HONDA ENGINE WARRANTY\***

If the engine fails from normal use, Honda will replace it under warranty for the original owner for 3 years.

#### LIFETIME DRIVE TRAIN WARRANTY

If the drive train fails from normal use, we'll replace it under warranty for the original owner for the life of the sprayer.

#### **30-DAY "JUST ADD PAINT" REPLACEMENT GUARANTEE\***

*Dissatisfied?* Simply return the sprayer to the place you bought it within 30 days. They'll either exchange it for an identical sprayer or you can

trade-up to a larger sprayer at an additional cost.



#### **3 YEAR WARRANTY\***

Coverage against defects in materials and workmanship on the entire sprayer.

#### **DOWNTIME ELIMINATOR PROGRAM\***

Part needed for a warranty repair not in stock at your distributor? Get *FREE* next business day air freight delivery when distributor orders the part by 2 p.m. CST.

#### **CONVENIENT SERVICE**

Graco offers more than 5,500 authorized distributor locations in North America and over 700 locations to administer warranty repair.

\*NORTH AMERICA ONLY. See your local Graco distributors for country specifics.

## **BIG RIG SPRAYER SPECIFICATIONS**









		GMAX II 7900 Roof Rig	DutyMax GH 6750	GH 733	GH 833
MODEL	Cart Design– Part Number	Complete-16W987	Complete - 25D223 Big 150 - 25D225 Big 150 with 25 Gallon Hopper - 25D226	Bare Electric Start–16U279	Bare-249318 Complete-249617 Bare Electric Start-16U287 Complete Electric Start-16U288 OEM Kit-249767
	Maximum gpm (lpm)	2.2 (8.3)	1.5 (5.7)	4.0 (15.1)	4.0 (15.1)
	Maximum psi (bar)	3300 (227)	6750 (465)	4000 (276)	4000 (276)
SNOI.	Maximum Tip Size	.048	.041	.065	.065
SPECIFICATIONS	Engine	200 cc Honda (6.5 HP)	270 cc Honda (9.0 HP)	390 cc Honda (13.0 HP)	390 cc Honda (13.0 HP)
SP	Electric Start	No	No	Yes	Available
	Charging System (Electric Start Only)	No	No	18 Amp	18 Amp
	Hose	3/8 in x 50 ft (9.5 mm x 15 m) BlueMax II Airless	1/2 in x 50 ft (12.7 mm x 15 m) Xtreme Duty	N/A	3/8 in x 50 ft (9.5 mm x 15 m) BlueMax II Airless
	Whip Hose	1/4 in x 3 ft (6.4 mm x .9 m) BlueMax II Airless	3/8 in x 10 ft (9.5 mm x 3 m) Xtreme Duty	N/A	1/4 in x 3 ft (6.4 mm x .9 m) BlueMax II Airless
NCLUDES	Gun	Heavy-Duty Blue	XTR-7 HF High Flow	N/A	Silver Plus
INCLI	Тір	RAC X 427, 635	XHD 523, 527 & 531	N/A	RAC X 517, 655
	Filter	Easy Out	No	No	Easy Out
	Pulsation Dampener	No	No	No	No
	Siphon Set	5.0 gal Direct Immersion	5.0 gal Direct Immersion	1.25 in ID Nylon – 55 gal	1.5 in ID PVC – 55 gal
	Other	18 in Tip Extension	N/A	N/A	N/A
	Interchangeable Lowers	No	Yes	Yes	No
	Ритр Туре	Endurance Piston Quick-Change	Endurance Piston Quick-Change	Xtreme Piston Quick- Change	Endurance Piston Quick-Change
PUMP	Packing	V-Max Blue	V-MAX Blue/Leather	XtremeSeal/Leather	V-Max Blue
	Piston Rod	MaxLife	Chromex	Chromex	MaxLife
	Cylinder	MaxLife	Hard Chrome	Hard Chrome	MaxLife
	Tie Rod	N/A	N/A	Silver-16U336	N/A









GH 933	GH 1017	GH 2570	GH 5040
Bare–16U281 Complete–16U282 Bare Electric Start–16U285 Complete Electric Start–16U286	Bare Electric Start–16U277	Bare Electric Start–16U278	Bare Electric Start–16U280
2.5 (9.5)	16.5 (62.5)	7.0 (26.5)	3.5 (13.2)
7250 (500)	1000 (70)	2500 (172)	5000 (345)
.053	N/A	N/A	.067
390 cc Honda (13.0 HP)	390 cc Honda (13.0 HP)	390 cc Honda (13.0 HP)	390 cc Honda (13.0 HP)
Available	Yes	Yes	Yes
18 Amp	18 Amp	18 Amp	18 Amp
3/8 in x 50 ft (9.5 mm x 15 m) Xtreme-Duty Airless	N/A	N/A	N/A
1/4 in x 6 ft (6.4 mm x 1.8 m) Xtreme-Duty Airless	N/A	N/A	N/A
XTR-7 Airless XTR704	N/A	N/A	N/A
519 XHD RAC	N/A	N/A	N/A
Yes	No	No	No
No	Yes	No	No
1.0 in ID Nylon – 55 gal	2.0 in ID PVC – 55 gal	2.0 in ID PVC – 55 gal	2.0 in ID PVC – 55 gal
N/A	N/A	N/A	N/A
Yes	Yes	Yes	Yes
Endurance Piston Quick-Change	Xtreme Piston Quick- Change	Xtreme Piston Quick- Change	Endurance Piston Quick-Change
XtremeSeal/Leather	XtremeSeal/Leather	PTFE/Leather	XtremeSeal/Leather
Chromex	Hard Chrome	Hard Chrome	Chromex
Hard Chrome	Hard Chrome	Hard Chrome	Hard Chrome
Silver-16U336	Silver-16U336	Gold-16U339	Silver-16U336



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#### 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 Fluid Equipment (Shanghai) Co., Ltd Building 7, 1029 Zhongshan Road South Huangpu District, Shanghai, 200011, China Tel: 86 512 6260 5711 Fax: 86 21 6495 0077

#### INDIA

Graco Hong Kong Ltd. India Liaison Office Room 443, Augusta Point Regus Business Centre 53 Golf Course Road 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

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