

GH[™] BIG RIG[™]

Large Gas Hydraulic Sprayers for spraying waterproofing, roofing and protective coatings



PROFESSIONAL ADVANTAGES

- Ultimate Portability No air compressor to haul around, so no issues with air supply and air hoses.
- Maximum Performance The proven 9.7 kW (13 HP) Honda[®] engine with integrated fuel tank, supplemented with an optional electric start system.
- Extreme Versatility Trade off high pressure with high flow and select the right sprayer for the right job.



GH BIG RIG SPRAYERS

Large Gas Hydraulic Sprayers for your Heavy-Duty Jobs

Welcome to a whole new world of coating application possibilities.

Graco manufactures an extensive and high quality professional line of coating solutions. This product leaflet is designed to help you select the right solutions for your coating needs.

Our new Big Rig[™] range offers professional waterproofing, roofing and large residential painting contractors the ultimate portability, performance and versatility to get the job done!

ULTIMATE PORTABILITY!

No air compressor to haul around, so no issues with air supply and air hoses, an elimination of air operated icing issues and less fuel consumption.

MAXIMUM PERFORMANCE!

The proven 9.7 kW (13 HP) Honda[®] engine with integrated fuel tank, now supplemented with an optional 12 volt, 18 Amp high-capacity charging system and an electric start.

EXTREME VERSATILITY!

Whether the job requires high pressure for long hose runs and hard-to-atomize materials, or high flow rates for maximum production, our new Big Rig range allows you to select the right sprayer for the job!

Heavy Duty Steel Frame Large pneumatic wheels roll over rough terrain - Sturdy welded frame - Multi-function design converts into skid mount in seconds Honda[®] Engine with Electric Start* - 9.7 kW (13HP) 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* * ES models only **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

GH 2570



– GH 8

GH 833

Watch our

application videos at: http://19.graco.eu.com

Materials & Applications

GH 933

The GH sprayers are powerful hydraulic sprayers that allow you to spray a wide range of materials: from paint and airless plasters to roofing, waterproofing materials and protective coatings.

GH 1017

Our compact entry level sprayer GH833 is ideal for high production professional contractors. The GH933 uses maximum pressure to handle the toughest industrial coatings. Our GH 733 / 933 / 1017 / 2570 / 5040 can be customized for a wide range of applications, trading off high pressure with high flow rates.



GH 5040



Presenting our ever reliable GH 833

Exclusive MaxLife[™] Endurance Pump

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

Introducing our complete range of Big Rig Sprayers GH 733/GH 933/GH 1017/GH 2570/GH 5040



www.graco.com

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.

Kit Part	Numbers:
GH 733	16U753
GH 933	16U755
GH 1017	16U751
GH 2570	16U752
GH 5040	16U754



GOOD TO KNOW

HEAVY DUTY CORDLESS AIRLESS SPRAYER

Save time, money and material with the XForce[™] – the new HD sprayer for small jobs and touch up. Designed to spray the toughest protective coatings and corrosion control materials.

(Find more info in leaflet 342286)



MUST HAVES

Direct Immersion Kit 200 liter (55 gallon)

- Pump right from the drum!
- Rugged steel frame
- Easy installation

Stainless Steel Material Hopper Kit 45 liter (12 gallon)



- Heavy Duty, 2 mm thick stainless steel hopper
- Steep sided design keeps material flowing
- Oversized, 1/12"
- Quick Disconnect
- Includes: hopper, lid, mounting bracket, fittings, Quick Disconnect





GH BIG RIG Accessories

Get the most out of your equipment, using our professional accessories

Improve your finishing quality

Guns

	289605	Heavy-Duty gun with RAC X [™] 531 tip and guard – 276 bar
	224472	Mastic gun 36" (90 cm) Extension, 276 bar
	289671	Mastic roofing pole gun (90 cm extension) – 280 bar – 1/2" fluid passages
B	246240	Silver Plus gun (2-finger) with RAC X 517 tip and guard – 345 bar
	243283	Silver Plus gun (2-finger) with RAC 5 517 tip and guard – 345 bar
	246468	Flex Plus [™] gun (2-finger) with RAC X 517 tip and guard – 345 bar
U	XTR500	1" (25 mm) round handle, 4-finger trigger, no tip
	XTR700	Round handle, 4-finger trigger, no tip
	Tips and G	uards
	DAA MOOL	

	PAA-XXX	RAC X SwitchTips [™] , blue (Odd #) – 279 bar
	WA-XXXX	RAC X Wide RAC SwitchTips, blue (Odd #)
		– 279 bar
	246215	RAC X HandTite [™] guard, 7/8" (22 mm)
		thread size, standard Graco thread
	246437	RAC X HandTite guard, 11/16" (17 mm)
		thread size, older style Graco pole guns,
		fits competitive guns with 11/16" (17 mm)
		threads
	XHD-XXX	XHD [™] SwitchTips, grey (Odd #) – 500 bar
	XHD001	XHD RAC guard – 500 bar
1	XHD010	Seal and seal kit (5-pack)
	Hose Fitting	IS
	175013	3/4" npt x 3/4" npt (MBE) – 500 bar

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	2

XHDUTU	Seal and seal kit (5-pack)
Hose Fitting	5
175013	3/4" npt x 3/4" npt (MBE) – 500 bar
156971	1/4" npt x 1/4" npt (MBE) – 517 bar
156849	3/8" npt x 3/8" npt (MBE) – 500 bar
158491	1/2" npt x 1/2" npt (MBE) – 500 bar
157350	1/4" npt x 3/8" npt (MBE) – 420 bar
159239	1/2" npt x 3/8" npt (MBE) – 500 bar

GH BIG RIG SERIES Specifications

ALL UNITS SHIP WITH a 9.7 kW (13 HP) motor and a 18 Amp charging system (ES only).

		np charging system (Lo on				
	GH 733	GH 833	GH 933	GH 1017	GH 2570	GH 5040
Part Numbers: Bare	-	253471	16U281	-	-	-
Bare I	Electric Start 16U279	16V258	16U285	16U277	16U278	16U280
0EM I	Kit -	253473	-	-	-	-
Max. Fluid Flow - I/min. (gpm)		15.1 (4.0)	9.5 (2.5)	62.5 (16.5)	26.5 (7.0)	13.2 (3.5)
Max. Working Pressure - bar (PSI) 276 (4000)	276 (4000)	500 (7250)	70 (1000)	172 (2500)	345 (5000)
Max. Tip Size	0.065"	0.065"	0.053"	-	-	0.067"
Electric Start	Yes	Only ES units	Only ES units	Yes	Yes	Yes
Filter	No	Easy Out	Yes	No	No	No
Pulsation Dampener	No	No	No	Yes	No	No
Siphon Set - 200 liter	1.25" ID Nylon	1.5" ID PVC	1.0" ID Nylon	2.0" ID PVC	2.0" ID PVC	2.0" ID PVC
Interchangeable Lowers	Yes	No	Yes	Yes	Yes	Yes
Pump Type - Xtreme Piston Qu	uick-Change Yes	Endurance Piston	Yes	Yes	Yes	Yes
Packing	XtremeSeal/Leather	V-Max Blue [™]	XtremeSeal/Leather	XtremeSeal/Leather	PTFE/Leather	XtremeSeal/Leather
Piston Rod	Chromex	MaxLife	Chromex	Hard Chrome	Hard Chrome	Hard Chrome
Cylinder	Hard Chrome	MaxLife	Hard Chrome	Hard Chrome	Hard Chrome	Hard Chrome
Tie Rod	Silver - 16U336	-	Silver - 16U336	Silver - 16U336	Gold - 16U339	Silver - 16U336

GRACO BVBA • Fluid Handling Solutions

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OEM kit; includes: hydraulic engine/head,

H77550 3/4" x 15 m (500 bar) Choose the right hose for the job: use the hose configurator (leaflet 342550)

Xtreme-Duty High Pressure MxF Whips (276 bar) 277249 1/4" x 0.9 m

277351

3/8" x 0.9 m

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