

DUTYMAX™ Standard

The Industry Standard in Hydraulic Sprayers for spraying paints, airless plasters and heavy duty coatings.



EVERYDAY RELIABILITY

- Spray the thickest materials from a bucket with the **Direct Immersed Endurance Pump**.
- Lasts longer thanks to Unique Hydraulic Technology.
- Easy to use, swap from an electric engine to a gas engine without using any tools.



DUTYMAX™ Standard

Hydraulic powered airless sprayers

This is for YOU when vou're looking for technology that gets the job done. Technology that has proven to do the trick, time and time again. When you're tackling painting projects multiple days a week, you demand reliability. Graco's Standard Series of DutyMax hydraulic directimmersion sprayers deliver durability and performance time after time.

The Standard Series are built for professionals who don't need extras, looking for everyday reliability to get the job done fast and easy.

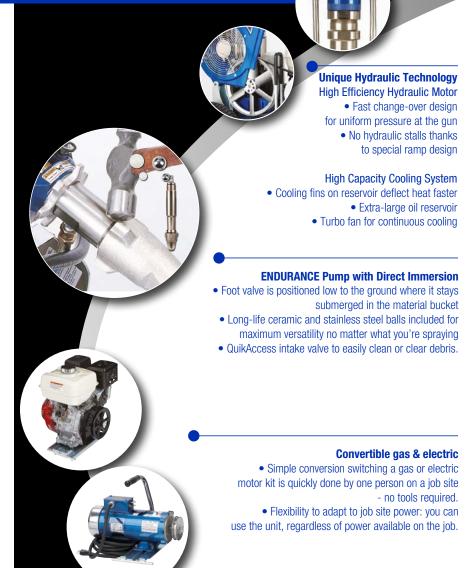
Choose the right unit...

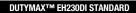
When your job requires proven and dependable productivity and versatility for spraying heavier materials, the all new DutyMax EH/GH 230DI Convertible sprayer delivers every time. When you need maximum performance, turn to the all new DutyMax EH/GH 300DI sprayer to get the job done fast! Equipped with a long stroke, direct immersion pump, these hydraulic sprayers are built for heavy and more demanding jobs.

... go for the Standard Series for everyday reliability!

Have a look at the features that have turned our DutyMax range into the industry standard.

Discover the Standard Series, like so many other professionals have already.





DUTYMAX™ GH230DI STANDARD DUTYMAX™ EH300DI STANDARD

DUTYMAX™ GH300DI STANDARD



Watch our application videos at: www.contractorclub.com

Materials & Applications

The DUTYMAX sprayers are powerful hydraulic sprayers for high production contractors spraying a wide range of materials from latex and acrylics to elastomerics on large residential and commercial jobsites. The DUTYMAX design has been optimized to efficiently spray heavy duty materials such as plasters, bitumens, fire retardants and liquid roofing solutions.

The DUTYMAX 300DI is robust, reliable and strong enough to support heavy duty jobs with heavy duty materials, even with 2 or 3 guns.





Up to 90 m hose

Spray paint while your unit stays outside the building:



Unit	V	Н	V+H (max.)	Tip Size	H* only (max.) * paint
DUTYMAX EH230DI	20 m	15 m	35 m	0.043"	45 m
DUTYMAX GH230DI	25 m	20 m	45 m	0.043"	60 m
DUTYMAX EH / GH 300DI	30 m	30 m	60 m	0.043"	90 m

Rugged, Durable Cart Design

With a Graco sprayer, it's not just the mechanical parts that are built to last. Our carts are built to deliver years of performance.

- Thick chrome over welded steel withstands rugged environments
- Full pneumatic wheels absorb impacts and vibrations
- Retractable handle also used as coiled hose storage



www.graco.com

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EASY OUT™ FILTER



The large filtering area reduces tip clogs and ensures a quality finish. Filter removes with the cap which means less mess.

PLASTER SYSTEM

Extend your DUTYMAX sprayer to a fully complete plaster system with the 90 liter hopper and bag roller if you spray materials delivered in bags.



SPRAY MORE THAN 700 m² in a day...

Use the container suction set, pumping directly from a 500 or 1000 liter container delivered by your material supplier: extremely effective, especially if all built into a van or trailer.



Phase Control on DUTYMAX EH300DI

The DUTYMAX EH300DI is standard equipped with a **phase indication**: a light on the control box quickly determines phase direction. If necessary, the **Quick-Change electrical plug** can be switched to right polarity enabling a quick set-up and operation.

In addition, the control box **protects the motor from high voltage**, preventing failures due to dirty power sources





DUTYMAXTM Standard Accessories

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

Improve your efficiency and quality



Guns

289605 HD Blue Texture gun

with RAC X guard and 531 tip

245820 HD Inline Plaster gun

Easy Out™ Pump Filters



244071 30 mesh, grey

244067 60 mesh, black (= standard)

244068 100 mesh, blue 244069 200 mesh, red



Pump Lower

24W999 Pump Lower Standard Series

Hoses & Whips (230 bar)



240797 3/8" x 15 m 241275 3/8" x 30 m 240794 1/4" x 15 m

278499 1/2" x 15 m Fluid hose 238358 whip, 3/16" x 0.9 m 238959 whip, 3/16" x 1.4 m 238359 whip, 3/16" x 1.8 m 241735 whip, 1/4" x 0.9 m 191239 whip, 3/8" x 3.5 m



Flexible Suction Kit



243167 Container suction kit, 1" (25 cm) - paint 24M445 Container suction kit, 2" (50 cm) - plaster

Gun hose Kits



289611 Kit HD Blue Texture gun, 3/8" x 15m hose, whip hose, RAC X guard and 427+531 tip

289585 Kit HD Inline Gun, ½" x 15m hose, whip hose 3/8" x 3.5m, RAC X guard and

287020

287022

40 cm

75 cm

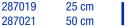
WA1239 + 643 tip



Hopper

287987 90 liter hopper 289587 Bag roller







CleanShot™ RAC X Pole Gun

287026 90 cm 287027 180 cm

Tips & Guards



PAAXXX Blue RAC X professional airless tip HDAXXX Brown RAC X heavy duty tip WA12XX RAC X WideRac, for big surfaces 246215 RAC X guard

Liquids



206994 TSL[™] 0.25 I 253574 Pump Armor[™] 1 I 245133 Pump Armor[™] 3.8 I

Looking for more detailed info? See our Airless Accessories brochure 300672

DUTYMAX SERIES

READY TO GO

The DutyMax Standard Series ship complete and ready to spray. Gun, gun swivel for comfort spraying, 15m hose, whip hose, 60 mesh material filter, 2 RAC X tips and guard, a set of ceramic and SST balls and TSL.

Find this unit at:

Specifications









	DUTYMAX EH230DI	DUTYMAX GH230DI	DUTYMAX EH300DI	DUTYMAX GH300DI
	STANDARD	STANDARD	STANDARD	STANDARD
Part Numbers:	24W941	24W943	24W965	24W967
Motor	Electric 230V	Honda	Electric 380V	Honda
Motor rating kw (hp)	2.2 (3)	-	5.5 (7.5)	-
Motor rating cc (hp)	-	200 (6.5)	-	270 (9.0)
Max. tip size paint-plaster:	0.039" - 0.047"	0.053" - 0.057"	0.057" - 0.063"	0.057" - 0.063"
Flow – I/min. (gpm)	5.9 (1.56)	8.9 (2.35)	11.3 (3.0)	11.3 (3.0)
Max. pressure – bar (PSI)	230 (3300)	230 (3300)	230 (3300)	230 (3300)
Hose	15m x 3/8"	15m x 3/8"	15m x 1/2"	15m x 1/2"
Whip hose	0,9m x 1/4"	0,9m x 1/4"	3,5m x 3/8"	3,5m x 3/8"
Gun	HD Blue Texture	HD Blue Texture	HD Inline Gun	HD Inline Gun
Tip standard	HDA427, HDA531	HDA427, HDA531	HDA643, WA1239	HDA643, WA1239
Pump rod/sleeve	Hard chrome/Hardened SST	Hard chrome/Hardened SST	Hard chrome/Hardened SST	Hard chrome/Hardened SST
Weight – kg (lbs)	89 (197)	90 (199)	107 (236)	99 (218)