



# DUTYMAX™ ProContractor

Graco's Top of the Line Hydraulic Sprayers  
for spraying paints, airless plasters and heavy duty coatings.



## WORK SMARTER THANKS TO THE LATEST INNOVATIONS

- Unmatched durability and life thanks to Graco's **Extreme-Duty MaxLife pump**.
- Keep the sprayer on the job site and out of the repair shop with the help of **The ProConnect pump**
- Save time and money with the comfortable **QuikReel™ hose reel**.

Heavy Duty Applications

DUTYMAX™ EH230DI PROCONTRACTOR - DUTYMAX™ GH230DI PROCONTRACTOR - DUTYMAX™ DH230DI PROCONTRACTOR  
DUTYMAX™ EH300DI PROCONTRACTOR - DUTYMAX™ GH300DI PROCONTRACTOR



# DUTYMAX™ ProContractor

Hydraulic powered Airless Sprayers

It's for YOU, the smart professional, that Graco keeps reinventing spray equipment technology. With features that enable you to work more efficiently, the ProContractor series of DutyMax hydraulic airless sprayers help you get in, out, and on to the next job site faster.

The ProContractor Series include top of the line innovations, for top of the line professionals that aren't satisfied with "just" high quality technology, but demand more. When it comes to getting the most work done in a day, it's all about speed and high performance.

### Choose the right unit...

When your job requires proven and dependable productivity and versatility for spraying heavier materials, the all new DutyMax GH 230DI Convertible sprayer delivers every time. When you need maximum performance and longer hose lengths for large residential construction jobsites, turn to the all new DutyMax GH 300DI sprayer to get the job done fast, saving you time and money.

### ... go for the ProContractor Series for ultimate comfort and luxury!

Have a look at the latest innovative features we've added to the ProContractor Series of the DutyMax range. Distinguish yourself from other professionals by standing out and saving time and money at the same time.



### EXTREME-DUTY MAXLIFE® PUMP

Built for the most demanding jobs, to deliver unmatched durability and life.

- Exclusive MaxLife sleeve
- Oversized clearances ensure minimal pressure drop and increased performance
- Both long-life ceramic and stainless steel ball sets included for maximum versatility no matter what you're spraying



### QuikReel™

With the integrated QuikReel hose you put the sprayer where you want it and the gun where you need it.

- Hose guide eliminates twisting, kinking and coiling.
- Hose is always connected and weight balanced to not tip over
- Use only the hose you need—the rest stays on the reel
- Hand crank folds away for storage and one man loading



### ProConnect™

Graco's ProConnect Pump Removal and Installation System makes it easy and fast to replace the pump.

- Eliminates costly job site downtime
- Quickly and easily swap the pump for a spare
- Pinless design needs no tools



DUTYMAX™ EH230DI PROCONTRACTOR



DUTYMAX™ GH230DI PROCONTRACTOR



DUTYMAX™ DH230DI PROCONTRACTOR



DUTYMAX™ EH300DI PROCONTRACTOR



DUTYMAX™ GH300DI PROCONTRACTOR

## Materials & Applications

The DUTYMAX sprayers are powerful hydraulic sprayers for high production contractors spraying a wide range of materials from latex and acrylics to elastomers 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.



Watch our application videos at: [www.contractorclub.com](http://www.contractorclub.com)



SUPPORTS LONG HOSE LENGTHS AND BIG TIP SIZES

**Heavy-Duty Rock Catcher**  
Stands up to harsh impacts.

**Up to 90 m hose**  
Spray paint while your unit stays outside the building:



Unit	V	H	V+H (max.)	Tip Size	H* only (max.) * paint
DUTYMAX EH230DI	20 m	15 m	35 m	0.043"	45 m
DUTYMAX GH/ DH 230DI	25 m	20 m	45 m	0.043"	60 m
DUTYMAX EH / GH 300DI	30 m	30 m	60 m	0.043"	90 m

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### 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



### GOOD TO KNOW

#### CONVERTIBLE POWER SOURCE



**SIMPLE CONVERSION**  
Switching a gas/electric motor kit is quickly done by one person on a job site – no tools required. Flexibility to adapt to job site power: you can use the unit, regardless of power available on the job.

(Diesel for DH230DI ProContractor only)

#### 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 m<sup>2</sup> 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.





# DUTYMAX™ ProContractor Accessories

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

## Improve your efficiency and quality

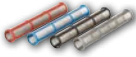


### Guns

- 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

- 24X001 Pump Lower ProContractor Series



### Inlet Strainer

- 15V573 Crush Proof Strainer

### 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, 1/2" x 15m hose, whip hose 3/8" x 3.5m, RAC X guard and WA1239 + 643 tip



### Hopper

- 287987 90 liter hopper
- 289587 Bag roller



### RAC X Tip Extensions

- 287019 25 cm
- 287021 50 cm
- 287020 40 cm
- 287022 75 cm



### 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 l
- 253574 Pump Armor™ 1 l
- 245133 Pump Armor 3.8 l

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

## Specifications

The DutyMax ProContractor Series ship complete and ready to spray. Gun, gun swivel for comfort spraying, Crush Proof strainer, ProConnect, Hose Reel, 30m hose, whip hose, 60 mesh material filter, 2 RAC X tips and guard, a set of ceramic and SST balls and TSL.



	DUTYMAX EH230DI PROCONTRACTOR	DUTYMAX GH230DI PROCONTRACTOR	DUTYMAX DH230DI PROCONTRACTOR	DUTYMAX EH300DI PROCONTRACTOR	DUTYMAX GH300DI PROCONTRACTOR
<b>Part Numbers:</b>	24W942	24W962	17G592	24W966	24W968
Motor	Electric 230V	Honda GX200	Diesel KÖHLER	Electric 380V	Honda GX270
Motor rating kw (hp)	2.2 (3)	-	-	5.5 (7.5)	-
Motor rating cc (hp)	-	200 (6.5)	349 (6.1)	-	270 (9.0)
Max. tip size paint-plaster:	0.039" – 0.047"	0.053" – 0.057"	0.053" – 0.057"	0.057" – 0.063"	0.057" – 0.063"
Flow – l/min. (gpm)	5.9 (1.56)	8.9 (2.35)	8.9 (2.35)	11.3 (3.0)	11.3 (3.0)
Max. pressure – bar (PSI)	230 (3300)	230 (3300)	230 (3300)	230 (3300)	230 (3300)
Hose	30m x 3/8"	30m x 3/8"	30m x 3/8"	30m x 1/2"	30m x 1/2"
Whip hose	0,9m x 1/4"	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 Blue Texture	HD Inline Gun	HD Inline Gun
Tip standard	HDA427, HDA531	HDA427, HDA531	HDA427, HDA531	HDA643, WA1239	HDA643, WA1239
Pump rod/sleeve	Hard chrome/Maxlife Extreme duty	Hard chrome/Maxlife Extreme duty	Hard chrome/Maxlife Extreme duty	Hard chrome/Maxlife Extreme duty	Hard chrome/Maxlife Extreme duty
Weight – kg (lbs)	103 (227)	104 (229)	130 (287)	120 (266)	112 (248)