



# XForce™ HD

**Heavy-Duty Cordless Airless Sprayer**  
*Optimized for Protective and Marine Coatings*



PROVEN QUALITY. LEADING TECHNOLOGY.



# XFORCE<sup>HD</sup>

HEAVY-DUTY CORDLESS AIRLESS SPRAYER

The most **POWERFUL** handheld yet!

**W**hether you're doing touch-up to complete your punch list items, performing spot repair or simply have a small area or part to paint, the job just got easier! The new XForce<sup>HD</sup> is the industry's first cordless airless sprayer designed to spray the toughest protective coatings and corrosion control materials. Utilizing proven **ProSpray Technology**, it delivers Graco's professional piston pump design in the palm of your hand – giving you the **power** and **freedom** to spray a high quality, airless finish wherever you need it! Designed to endure the most punishing jobsite conditions, the XForce<sup>HD</sup> offers the perfect blend of performance, portability and ruggedness to get the job done – **FAST!**

## Sprayable Materials

- High Solids Epoxy Primers and Coatings – up to 100% solids content
- Solvent-borne Coatings
- Water-borne Coatings
- High Solids Polyurethane Top Coatings
- Fire Retardant Coatings
- Plural Component Coatings
- Elastomers and *much more!*

## Typical Applications

Scratches, Nuts, Bolts, Flanges, Pipes, Valves, Electrical Boxes, Conduit, Doors, Frames, Ladders, Rails, Holidays, Structural Steel Components, Small Parts, Punch-List Items and *much more!*



## Specifications

Part Number: 16N656  
Max PSI: 4000 (276 bar)  
Material Cup: 44 oz (1.3 liter)  
Battery: (2) 28V High Power Lithium-Ion Power Packs  
Performance: .009 -.025 Tips

## XForce<sup>HD</sup> Sprayer Includes:

- RAC X<sup>TM</sup> 517 SwitchTip and Guard
- (2) 28V Lithium-Ion Power Packs
- 28V Lithium-Ion Battery Charger
- (6) Spray-N-Throw Lids
- (6) Spray-N-Throw Liners
- HD Storage Case
- Ground Strap
- Carry Strap
- Twist-N-Seal Plug
- (2) Cups





### ProConnect™

- No-tools Pump Removal and Installation System
- Allows you to remove and replace the pump in **seconds!**
- A must-have when dealing with high performance coatings

### Standard RAC X™ SwitchTip and Guard

- Accepts standard Graco RAC® tips, guards and extensions
- EasyOut™ Tip Filter keeps you spraying with less tip plugs

### Twist-N-Seal Plug

- Allows you to stage multiple cups for larger jobs
- Protects from contamination and spills



### Spray-N-Throw™ Cup System

- Disposable 44 oz (1.3 L) lid and liner system virtually eliminates cleanup
- Sealed cup protects material while minimizing spills
- Spray at any angle – *even upside down!*

### FastClean™ Design

- Allows cleanup in *seconds* – using only *ounces* of solvent!



Dispose of cup liner and lid.



Attach cup with solvent, set to "Clean" and run upside down.



## FullFlo™ Pressure Control

- Fully adjustable to achieve the finish you need
- Optimized for both thick and thin coatings
- Easy to read dial



## Carry Strap with 360° ProSwivel

- Allows for easy carrying from job to job
- Balanced design



## HD Brushless Motor

- Delivers the highest performance and longest life



## ProGuard™

- Built-in protection system continually monitors sprayer operation
- Dual LED indicators provide instant feedback while spraying
- Automatically shuts sprayer off to protect from thermal overload or excessive pressure



## Ground Strap 25 ft (7.6 m)



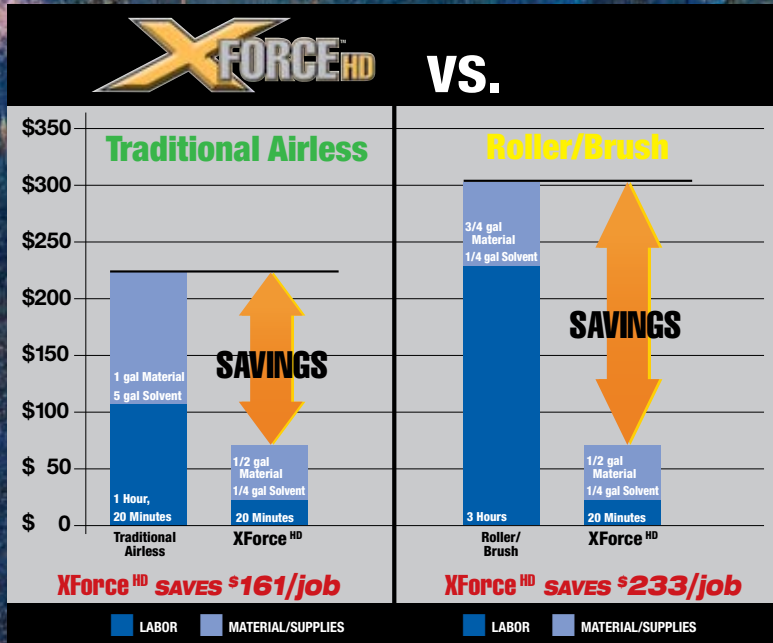
## 28V High Power Lithium-Ion Power Packs

- Designed for maximum power to spray the most demanding materials
- Able to spray up to 1 gal (3.78 L) per battery charge

# How much will **YOU** save?

With the capability to quickly deliver a highly desired, one-coat airless finish, the XForce<sup>HD</sup> eliminates the need for multiple coats often required with messy brushes and rollers. This powerful handheld sprayer also eliminates the need to wet larger airless equipment just to spray small areas. It is the **fastest** way to complete small jobs and touch-up. Jobs that used to take hours to complete can now be completed in minutes – saving time, money and material.

EXAMPLE OF A TYPICAL 250 SQ. FT. TOUCH-UP JOB from USA

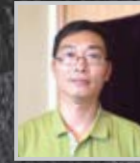


JOB COST DATA	XForce <sup>HD</sup>	Traditional Airless	Roller/Brush
Labor at \$80/hr	\$27.00	\$106.00	\$240.00
Coating at \$80/gal	\$40.00	\$80.00	\$60.00
Solvent at \$10/gal	\$2.00	\$50.00	\$2.00
Sundries	\$6.00	\$0	\$6.00
<b>TOTAL</b>	<b>\$75.00</b>	<b>\$236.00</b>	<b>\$308.00</b>

## XFORCE<sup>HD</sup> Advantages

REQUIREMENTS	XForce <sup>HD</sup>	Traditional Airless	Roller/Brush
Fast Application	✗	✗	
One Coat Coverage	✗	✗	
High-Quality Finish	✗	✗	
Fast Setup	✗		✗
Fast Cleanup	✗		✗
Easy Portability	✗		✗

## What contractors are saying...



**Sun Ruqiang**  
Shoudai Construction  
Shanghai, China

"Now my touch-up matches my original spray finish, and not to mention that it's a lot cleaner and faster than my roller."



**Chen Da**  
Xinjiuming Painting  
Shenyang, China

"It's hard to believe how much power this unit has. It can spray just about anything we put into it."



**Woon Gi Jung**  
Daeheung Engineering  
UJ-san, Korea

"The spray gun is portable, easy to operate and not necessary to install lots of equipment compared to previous spray system."



**Dennis Pucher**  
Hester Painting & Decorating  
Chicago, IL

"This totally changes the way that we do our job. Small projects that used to take hours, now take minutes — not to mention our material and solvent savings."



**Scott Wagner**  
ValleyFair Amusement Park  
Shakopee, MN

"The cleanup is effortless. I barely use any solvent; it makes changing materials quick and simple."

### The perfect complement to your large airless sprayer.

Same "at the tip" performance as the largest sprayers. Spray the **same** coatings, get the **same** results!



If you use this...

You **NEED** this!

# XFORCE<sup>HD</sup> ACCESSORIES

**MUST HAVES!** Maximize your productivity from the start!

## 16P168 – XForce<sup>HD</sup> Startup Kit

Allows you to have up to 2 gallons (7.6 liters) of material ready-to-go for uninterrupted spraying.

Startup Kit Includes:

- Filters (x6)
- Lids (x25)
- Liners (x25)
- Cups (x5)
- Plugs (x6)



## 16P164 – XForce<sup>HD</sup> Pump

Eliminates downtime by having an extra pump on hand. It even fits into the storage case!

Pump Replacement Includes:

- Pump section (without tip, drive module or cup)



## Lids, Liners, Plugs and Cup

- 16P165 Spray-N-Throw Lids and Liners (25 of each)
- 16P166 Spray-N-Throw Lids (25 pack)
- 16P167 Twist-N-Seal Plugs (6 pack)
- 16P169 Cup



## Filters

- 16P170 Filter – 30 Mesh (10 pack)
- 16P171 Filter – 60 Mesh (10 pack)
- 16P172 Filter – 100 Mesh (10 pack)



## Battery and Charger

- 16P173 28V Lithium-Ion Power Pack Battery
- 16P178 28V Power Pack Battery Charger, 120 vac

## Extensions

- 287019 10 in Tip Extension with RAC X HandTite Guard
- 235486 Easy Turn 180° Directional Spray Nozzle



## XForce<sup>HD</sup> Warranty

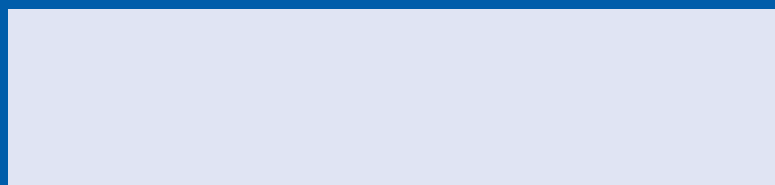
1 year warranty coverage against defects in material and workmanship.

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