Professional Handheld Sprayers



Airless Sprayers with ProSpray Technology



PROVEN QUALITY. LEADING TECHNOLOGY.

Graco has the Right Solutions for all your Handheld

How have thousands of contractors been more profitable with a Graco handheld sprayer?

- They have eliminated material waste by avoiding wetting out their big rig and hose to do small jobs
- They have saved labor by eliminating set-up and clean-up time of using their big sprayer
- They save labor by increasing their speed by 4 to 5 times versus doing small jobs with a brush or roller

TYPICAL APPLICATIONS

• They get the *finish* their customers demand

HANDHELD AIRLESS SPRAYING SOLUTIONS GUIDE



TYPICAL MATERIALS	Interior/Exterior Latex Paints, Oil-Based Paints and Primers, Acrylics, Enamels, Solid Stains Latex Paints and Primers, Acrylic Paints and Primers, Oil-Based Paints and Primers				
TIP PERFORMANCE	.011 – .017 TrueCoat Pro Reversible Tips				
MATERIAL & SOLVENT COMPATIBILITY	Most materials that can be cleaned with water, mineral spirits or paint thinner. Do not use materials which state "flammable" on packaging.*				
KEY FEATURES	 ProControl[®] Pressure Control System Variable Pressure: 1000 – 2000 psi (69-138 bar) Two–20V Lithium-Ion Battery Packs (Cordless Model) 15 ft (4.57 m) SuperFlex[®] Power Cord (Electric Model) 32 oz (.95 l) Tilt-N-Spray Material Cup Pendulum Suction Tube Design Fully Repairable Pump Armor[®] Storage/Start-up Kit 				

Spraying Applications







TrueCoat Pro^{III} Electric

PART NO: 16N673

 SPECIFICATIONS:

 TIP SUPPORT:
 .011 - .017

 MATERIAL
 CUP (0Z/LITER):
 32 (.95)

 MAX PSI (BAR):
 1000-2000 (69-138)

 ELECTRIC
 CORD (FT/METER):
 15 (4.57)

INCLUDES:

- TrueCoat Pro II Electric Airless Sprayer
- 515 TrueCoat Pro Reversible Tip
- 32 oz (.95 l) Cup with Cover and 5 Cup Liners
- Pump Armor Storage/Start-up Tool
- Instructional DVD
- Sprayer Storage Case

TrueCoat Pro

The choice is yours! The *new* **TrueCoat Pro II** is available in cordless or electric models. Both sprayers now include a ProControl Pressure Control System that allows you to adjust the pressure to spray a wider variety of applications. Also included in the *next generation* TrueCoat Pro II sprayers is a full motion of spraying with the new Tilt-N-Spray pendulum suction tube design, a new, powerful 20V lithium-ion battery, and the TrueCoat Pro II sprayers are now fully repairable to extend the life of your sprayer! You'll get maximum performance, reliability and finish quality that you'd expect from a Graco sprayer.

GRACO

GRAG

ProControl Pressure Control System

- Achieve the best spray finish with thin and thick materials by simply adjusting the pressure
- Expands the type of jobs that can be sprayed with a wider range of materials
- More control and reduced overspray with thinner coatings
- Graduated ProControl label allows repeatable settings for common applications



Low Pressure

Low Pressure Improves quality of finish and less overspray with thin materials



High Pressure High production rate with thick materials

TrueCoat Reversible Tips

- Reverse-A-Clean (RAC) tips are high precision tips designed for use with *ProSpray Technology*
- Integrated tip and guard shuts fluid off at the tip – no spits. Available in four tip sizes to spray a variety of materials and applications
- Sprayers supports .011 .017 tips

Part No. 16N673

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Part No. 16N657

PART NO: 16N657 SPECIFICATIONS:

TrueCoat Pro^{III}

TIP SUPPORT: MATERIAL

Cordless

 CUP (0Z/LITER):
 32 (.95)

 MAX PSI (BAR):
 1000-2000 (69-138)

 BATTERY:
 20V Lithium-Ion

.011 - .017

- INCLUDES:
- TrueCoat Pro II Cordless Airless Sprayer
- 515 TrueCoat Pro Reversible Tip
 Two 20V Lithium-Ion Power
- Pack Batteries

 Lithium-Ion Battery Charger
- 32 oz (.95 l) Cup with Cover and 5 Cup Liners
- Pump Armor Storage/Start-up Tool
- Instructional DVD







TrueCoat Pro FineFinish

 PART NO:
 16H240

 SPECIFICATIONS:
 .008 – .012

 TIP SUPPORT:
 .008 – .012

 MATERIAL
 CUP (0Z/LITER):
 24 (.71)

 MAX PSI (BAR):
 500-1500 (34-103)

 BATTERY:
 18V Lithium-Ion Slimitine

INCLUDES:

- TrueCoat Pro Fine Finish Cordless Airless Sprayer
- 210 & 312 Fine Finish Reversible Tips
- Two 18V SlimLine Power Pack Batteries
- Lithium-Ion Battery Charger
- Exclusive Fine Finish Repair Kit
- 24 oz (.71 l) Multi-Spray Cup with Cover and 5 Disposable Cup Liners
- FREE Pump Armor Storage/Start-up Kit
- Sprayer Storage Case



Sprayer Storage Case

- Extra room for tips, rags, filters and paint supplies
- Convenient carrying from job-to-job
- Durable all-in-one storage case
 protects all components inside



TrueCoat Pro **FineFinish**

The **TrueCoat Pro Fine Finish** cordless sprayer is designed specifically for small fine finish projects. This sprayer features a ProControl Pressure Control System that allows you to optimize the pressure setting for spraying a full range of fine finish materials – from stains to lacquers to enamels. Innovative design features make this a unique sprayer that is fully compatible with solvent-based materials including "hot" solvents.

Fine Finish Reversible Tips – Use with TrueCoat Pro Fine Finish sprayer only.

- Fine Finish RAC tips are high precision tips designed exclusively for use with *ProSpray Technology*
- Integrated tip and guard shuts fluid off at the tip for a clean pattern no spits
- · Pre-orifice tips provide finer atomization resulting in a better finish
- Tip Filter (100 Mesh) threads directly into guard and filters paint for less tip plugs (filter has reverse threads turn clockwise to remove)
- Multiple tip sizes available to spray a variety of material in narrow and wide fan widths

Lightweight, Compact Design

- Smaller, compact design is ideal for fine finish applications
- · Allows user to spray tight areas with ease

ProControl Pressure Control System

 Allows for independent adjustment of pressure and flow rate to optimize spraying for each tip, material and application resulting in unmatched results

Pressure Control Knob



Allows user to optimize pressure setting

- Reduce pressure for smaller tips and lighter weight materials
- Increase pressure for larger tips
 and heavier materials

High/Low Switch

AUN



Allows user to change the motor speed, changing flow rate

- I = Low Setting Reduces the motor speed for lower flow – ideal for detailed work
- II = High Setting Increases the motor speed for higher flow – ideal for high production spraying







XForce^{III} HEAVY-DUTY

16N654

PART NO:

SPECIFICATIONS:

TIP SUPPORT: .009 – .025

MATERIAL CUP (OZ/LITER): 44 (1.3)

MAX PSI (BAR): 1

BATTERY: 28V H

Lithium-lon

- INCLUDES: • XForce HD Heavy-Duty Cordless Airless Sprayer
- RAC X[°] 517 SwitchTip[°] and Guard
- KAC X 517 Switchilp and Guard
 Two 28V Lithium-Ion Power Packs
- 28V Lithium-Ion Battery Charger
- Six Spray-N-Throw Lids
- Six Spray-N-Throw Liners
- HD Storage Case
- Ground Strap
- Carry Strap
- Twist-N-Seal Plug
- Two Cups
- 30 Mesh Filter

Whether 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 HD heavy-duty cordless sprayer is the industry's first cordless airless sprayer designed to spray the toughest protective coatings and corrosion control materials.

Standard RAC X SwitchTip and Guard

- Accepts standard Graco RAC tips, guards and extensions
- Easy Out" Tip Filter keeps you spraying with less tip plugs

Easy Out Filters

- · Designed to keep you spraying with less tip plugs
- Available in 30, 60, or 100 mesh sizes
- Thread-less design for easy removal

Twist-N-Seal Plug

100

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

ProGuard Sprayer Protection System

- Automatically shuts sprayer down due to over pressurization, low battery or overheating – *extending the life of the sprayer!*
- LED's provide four modes of instant feedback for the operator – keeps you spraying!



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!





The most *POWERFUL* handheld yet!

- 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

Patent Pending Part No. 16N654

• Delivers the highest performance and longest life



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





- 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

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.







HANDHELD ACCESSORIES
 HANDHELD ACCESSORIES



RAC X TIPS AND GUARDS

1-#

1.1

LTXxxx RAC X SwitchTips, Blue (Odd #)

• It has the longest-lasting fan pattern on the market. Maximum Working Pressure: 4050 psi (279 bar, 27.9 MPa) e

G

B

Opposite

 WRxxxx RAC X Wide RAC SwitchTips, Blue (Odd #)
 24 in (610 mm) spray fan for maximum coverage and productivity. Maximum Working Pressure: 4050 psi (279 bar, 27.9 MPa)

246215 RAC X HandTite[®] Guard

RAC X TIP CHART

Fan Width

- 7/8 in (22 mm) thread size, standard Graco thread
- 11/16 in (17 mm) thread size, older-style Graco pole guns, fits competitive guns with 11/16 in (17 mm) threads

248936 RAC X Solvent Seal Kit – 5 Pack

1.11				100 C	- A - A - A - A - A - A - A - A - A - A	1.1.7	1000			
IN	(MM)	.009	.011	.013	.015	.017	.019	.021	.023	.025
2-4	(51-102)	109	111	1.11	115				R. S	348
4-6	(102-152)	209	211	213	215	217	219	221		225
6-8	(152-203)	309	311	313	315	317	319	321	323	325
8-10	(203-254)	409	411	413	415	417	419	421	423	425
10-12	(254-305)	509	511	513	515	517	519	521	523	525
12-14	(305-356)	14.50	611	613	615	617	619	621	623	625
14-16	(356-406)	10				1.1.1	64.02	721	723	111111
16-18	(406-457)			c = 1		817	819	821	14	
Flow R	late (gpm)	.09	.12	.18	.24	.31	.38	.47	.57	.67
Flow R	late (lpm)	.33	.49	.69	.91	1.17	1.47	1.79	2.15	2.54

Water @ 2000 psi (138 bar, 13.8 MPa) - paints with a higher viscosity will decrease the flow rate Example: for a tip with a .015 orifice and a 6 in (152 mm) pattern, order LTX315

PUMP REPAIR KITS

- 16P179 A Pump Rebuild Kit
- 16P180 **B Accumulator Replacement Kit**
- 16P181 C Prime Valve Replacement Kit
- 16P182 **D** Front Shutoff Valve Replacement Kit
- 16P451 **E Inlet Ball Repair Kit**
- 16P452 F Outlet Ball Repair Kit
- 24P203 G Wobble Drive Replacement Kit



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Accessories for









24U163 CanConnect

Connect any quart can directly to sprayer
Easy clean-up – just close the can!



Expands your ability to spray small projects without interruptions. Longer spray times with less refills and less wait!

PORTABLE SPRAY PACK

24F893 ProPack Portable Spray Pack – For use with TrueCoat Pro and TrueCoat Pro II sprayers only.

Removable 1 gal (3.78 l) Paint Container

- · Makes filling and cleaning simple and easy
- · Includes disposable liners to reduce clean-up time
- Holds up to 1 gal (3.78 l) of material for continuous spray with one battery charge

Comfortable, Ergonomic Backpack

- · Removes the weight of the material from your hand to spray with less fatigue
- · Extra large pockets for storing tips, batteries and tools
- · Softback design rests comfortably and evenly distributes the weight on your back

Integrated Air Compressor

- · Pressurizes the material container for maximum spray pressure at the gun
- Operates up to 5 hours on a 9V battery

Quick Clean-up

- Ability to power flush the hose and gun with direct hook-up to a utility sink or garden hose
- Entire system cleans up in less than 10 minutes



The TrueCoat Pro Spray Extensions extend your reach while spraying ceilings and floors. A patented integrated needle shuts the fluid off at the tip for a crisp pattern with no spitting.

FIXED EXTENSIONS - For use with TrueCoat Pro and TrueCoat Pro II sprayers only.

24F897 12 in (30 cm) Fixed TrueCoat Pro Spray Extension

24F898

24 in (60 cm) Fixed TrueCoat Pro Spray Extension
Exclusive, two-way pivot point design allows you to angle the pole 180° to spray ceilings, walls and floors with a consistent, even spray pattern. Tip and quard not included.

FLEXIBLE EXTENSION - For use with TrueCoat Pro and TrueCoat Pro II sprayers only.

24F899 12 in (30 cm) Flexible TrueCoat Pro Spray Extension Articulating extension can easily flex in any direction for hard-to-reach areas and small projects with many angles. Tip and guard not included.

with many angles.





Extend your capabilities by adding accessories to complete the job faster.

TRUECOAT PRO REVERSIBLE TIPS - For use with TrueCoat Pro and TrueCoat Pro II sprayers only.

NAR311 NAR315 XWD515 XWD517 XWDMC1 TrueCoat Pro RAC spray tips are a uniquely designed tip and guard combination that is optimized for use with ProSpray Technology. TrueCoat Pro RAC tips are available in narrow and wide fan sizes for thin to heavy, unthinned material. TrueCoat Pro multi-color tip is designed for small projects and touch-ups for multi-color spec finishes.

	TRUECOAT PRO MAT	ERIALS & TIP SIZES	;
THIN	MEDIUM	HEAVY	SPECIALTY
Stains	Enamels, Thin Latex	Heavy Latex	Multi-Color Coatings
Narrow (Green)	Narrow (Green) Wide (Black)	Wide (Black) Wide (Black)	
311	315, 515	517	MC1
se with water and oil-base	ed materials that can be clea	ned with water, mineral spirit	s or

Use with water and oil-based materials that can be cleaned with water, mineral spi paint thinner. Do not use materials which state "flammable" on the packaoing.

FINE FINISH REVERSIBLE TIPS - For use with TrueCoat Pro Fine Finish sprayer only.

FNS208
FNS308Fine Finish tips are a uniquely designed tip and guard combination that is
optimized for use with the TrueCoat Pro Fine Finish sprayer. Pre-orifice tips provide
finer atomization resulting in a better finish. These Fine Finish tips are available in
a variety of sizes and fan widths, covering all of your fine finish needs.FNS410



Use with all fine finish materials including "hot" solvents

TIP FILTERS

24F641

FNS312

FNS412

- 24E376 60 Mesh 1 Pack
- 24F039 60 Mesh 3 Pack
- 24F640 100 Mesh 1 Pack
 - 100 Mesh 1 Pack () 100 Mesh – 3 Pack

Threads directly into the guard and filters paint for less tip plugs.

MATERIAL CUPS AND LINERS

- 16H618 24 oz (.71 I) Material Cup and Cover
- 24E374 32 oz (.95 l) Material Cup and Cover
- 24E375 48 oz (1.42 l) Material Cup and Cover
 - For larger applications and less cup fills; includes a cover for storage or use to shake cup for fast clean-up without a cup liner. Quick and easy twist-on cup assembly.
- 24H365 1 gal (3.78 l) Reservoir and Cover
- 16D562 Material Cup Liners 10 Pack
 - Fits 24 oz, 32 oz or 48 oz cups; disposable cup liner makes clean-up fast and easy.

24H366 ProPack 1 gal (3.78 l) Liners – 5 Pack

• Fits 1 gallon ProPack reservoir, disposable liner makes clean-up fast and easy.







Accessories for





18V AND 20V LITHIUM-ION BATTERIES

16G610

18V Lithium-Ion SlimLine Power Pack Battery

 SlimLine Power Pack battery is half the size and weight of the TrueCoat Pro battery. Charge time for 80% performance is 25 minutes. Compatible with TrueCoat Pro Fine Finish sprayer only.

16D558 20V Lithium-Ion Power Pack Battery

• Add another battery to spray larger than 2 gal (7.57 l) jobs. One fully charged battery is able to spray 1 gal (3.78 l) for continuous spraying. Charge time for 80% performance is 45 minutes. Compatible with TrueCoat Pro and TrueCoat Pro Fine Finish sprayers.



18V AND 20V LITHIUM-ION BATTERY CHARGERS

16F628 **Portable Battery Charger**

- - Plugs directly into a 12V port and charges your battery on the way to the job site! Charges when electrical power is not available - great for emergency situations as a backup power source. Compatible with all 18V and 20V lithium-ion batteries.

6D559

16M816

Power Pack Battery Charger

 Add a charger to reduce down time by charging two batteries at once. Light indicator monitors and displays charging progress. Compatible with all 18V and 20V lithium-ion batteries.

MISCELLANEOUS

16P151 TrueCoat Pro II Repair Kit Simple repair extends the life of the sprayer.

TrueCoat Pro Fine Finish Repair Kit 16H641

• Simple repair extends the life of the sprayer. Solvent resistant design withstands "hot" solvents.

Pump Armor – 1 qt (.95 l) 243103

 Protects airless pump during storage. Fill sprayer pump with Pump Armor and leave it in until you use it again.

Pump Armor Storage/Start-up Kit

• Clears intake valve at start-up to provide reliable priming every time.







HANDHELD SPRAYER SPECIFICATIONS



	TRUECOAT PRO II Electric	TRUECOAT PRO II Cordless	TRUECOAT PRO FINE FINISH CORDLESS	XFORCE HD CORDLESS
Part Number	16N673	16N657	16H240	16N654
"Hot" Solvent Capable	No	No	Yes	Yes
Pressure Control	Yes	Yes	Yes	Yes
Pressure Adjustment	1000 – 2000 psi	1000 – 2000 psi	500 – 1500 psi	1000 – 4000 psi
Tip Support	.011 – .017 Tips	.011 – .017 Tips	.008 – .012 Tips	.009 – .025 Graco RAC Tips
Tip(s) Included	TrueCoat Pro Tip (515)	TrueCoat Pro Tip (515)	Fine Finish Tips (210 & 312)	Graco RAC X Tip (517)
Paint Cup/Suction Tube	32 oz Tilt-N-Spray with Pendulum Suction Tube Design	32 oz Tilt-N-Spray with Pendulum Suction Tube Design	24 oz Multi-Spray Cup with Adjustable Suction Tube	44 oz Spray-N-Throw Cup with Siphon-Less, Multi-Directional Spray
Power/Battery	SuperFlex 15 ft Electric Cord	(2) 20V Lithium-Ion Power Packs	(2) 18V Lithium-Ion SlimLine Power Packs	(2) 28V High Power Lithium-Ion Power Packs
Filter Mesh Included	60 Mesh	60 Mesh	100 Mesh	30 Mesh
Fully Repairable	Yes	Yes	Yes	Yes
Storage/Start-up Tool	Pump Armor Storage/Start-up Kit	Pump Armor Storage/Start-up Kit	Pump Armor Storage/Start-up Kit	N/A
Storage Case	Yes	Yes	Yes	Yes
Manual	3A2587	3A2589	3A1698	3A2308

HANDHELD SPRAYER 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

1-YEAR BATTERY WARRANTY

If the battery no longer takes a charge from normal use, we'll replace it under warranty to the original owner for 1 year.

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.

1-YEAR DEFECT WARRANTY

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

CONVENIENT SERVICE

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





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

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