

Ultra[®] Airless Handheld

The world's most advanced handheld paint sprayers



PROFESSIONAL ADVANTAGES

- Fastest way to finish small jobs proven by pros! No thinning, same technique and speed as traditional Airless
- Perfect Airless Finish[™] smooth & even at any speed
 No thinning, single-coat coverage all architectural interior coatings, all finishes
- Reliability delivered every job, every time All new easy-to-clean design!

Painter - Fine Finish & Professional Airless Applications ULTRA[®] Corded - ULTRA[®] Cordless - ULTRAMAX[®] Cordless

ULTRA[°] Advanced Airless Handheld Paint Sprayers for Professionals



Fastest way to finish small jobs – Proven by Pros!

Save time and money by using one tip across all Airless machines with the all new patented technology **RAC X[™] FF LP SwitchTips[™]** – available in a wide range of sizes to meet the performance needed on each and every job. The patented **FlexLiner[™] Bag System** allows quick start-up, spray and clean-up to help you get on and off the job quickly, with the ability to spray in ANY direction – even upside down! Pros agree, it's the fastest way to a Perfect Airless Finish[™].

Perfect Airless Finish^{TM} at any speed – without thinning

SmartControl[™] brings a Perfect Airless Finish[™] to handheld spraying. Precise pressure delivers single coat coverage at any hand speed – with no thinning! **ProControl[™] II** adjusts motor speed to deliver total pressure control. Ultra Handheld sprayers deliver the same superior finish as Graco's larger Airless sprayers – in the palm of your hand. Sprays all architectural coatings.

3 Models – same performance

SPRAYS WATER-BASED MATERIALS

SPRAYS SOLVENT RESISTANT & WATER-BASED MATERIALS



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Breakthrough Performance, Reliability, Finish.

Pros agree. Airless Handheld sprayers are the essential tool for turning small jobs around fast. Industry-tested Graco ULTRA Handhelds are the most advanced in the world, delivering unbeatable speed, flawless finish, and next-use reliability.



Reliability delivered – every job, every time

Triax[™] triple piston pump gives you the most reliable performance in the industry and full tip support. It's built from durable stainless steel and carbide components and bonded with a high strength polymer for the most durable, most lightweight pump. Innovative **Drop-In On-the-Job Triax Pump Replacement** with **ProConnect[™]** lets you replace your modular pump right on the job.



1. Remove the cover with a screwdriver.



2. Remove the old pump from the sprayer.



3. Place the new pump into sprayer.

Cordless models spray up to 3.5 litres with each charge, thanks to the DEWALT[®] 18V Lithium Ion system – the most reliable and trusted battery on the market today.

> Best of all, it works with any DEWALT[®] 18V Lithium lon battery.



the world's most advanced Airless Handheld paint sprayer

Fastest way to finish small jobs – Proven by Pros! Perfect Airless Finish[™] at any speed – without thinning Reliability delivered – every job, every time

EXCLUSIVE BREAKTHROUGH TECHNOLOGY!



LIGHTEST PRO AIRLESS HANDHELD!



Removable Material Filter

To avoid tip clogs. Standard delivered with black 60 mesh fiter for wall paint and blue 100 mesh filter for Fine Finish paints.

[†] Patented Technology

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MADE IN THE USA WITH GLOBAL COMPONENTS



Sprays Water Based Materials*

* For solvent based materials choose the ULTRAMAX Airless Handheld Sprayer.

Power up Your Handheld Paint Sprayer

to the ideal sprayer for your needs

Perfect Airless Finish[™]

- > Smooth and even at any speed
- ► No thinning
- ► Single-coat coverage

Triax[™] Triple Piston Pump with ProConnect[™]

Check under the hood and discover the breakthrough Triax[™] delivers!

Reliable Start Up *No stuck components – EVER!*

- No inlet check valve to get stuck
- Automatic outlet ball knocker



Spray in any direction – even upside down!

FlexLiner[™] paint bag – toss or reuse, it's your choice!

Easy set-up:



1. Fill FlexLiner[™] bag with material

Easy clean-up:

- 1. Fill FlexLiner[™] bag with cleaning fluid
- 2. Shake sprayer



2. Squeeze out any remaining air



3. Spray!

Spray into a bucket
 No suction tube to clean



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Powered by DEWALT® XR Lithium Ion System

Many capacity options:

Tip!

Want to improve the autonomy of your sprayer?

Feel free to buy a bigger Ah -18V battery, increasing battery life. Pretty sure the bigger 1.25 litre cup and liners will be your next item on your purchase list!



Available versions: 2.0 Ah^{*} 5.0 Ah^{*} 6.0 Ah^{*} 9.0 Ah^{*}



Battery charger

* Graco offers 2 Ah only. Other sizes for sale at DEWalt Service Centers

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RAC X[™] FF LP SwitchTips[™]

Unmatched Performance:

> All ULTRA & ULTRAMAX sprayers have FULL performance with RAC X FF LP SwitchTips

PRESSURE AND TIP SUPPORT		MATERIALS OF CONSTRUCTION		
FULL PRESSURE Range	FULL RANGE TIP SUPPORT	WEAR	HOUSING	
34 - 138 bar	.008016	Carbide & Stainless Steel	High Strength Polymer	

Featuring the patented Graco RAC X[™]

Tip with SmartTip[™] Technology and exclusive internal tip geometry which delivers the industry's best finish at the lowest Airless spray pressure!

- > No longer a customised tip for handheld sprayers only
- > Provides the BEST finish compared to any other tip
- > Full range of sizes for use across all handheld sprayers applications



In (mm)	0.008	0.010	0.012	0.014	0.016
2-4 (51-102)	108	110	112	-	-
4-6 (102-152)	208	210	212	214	-
6-8 (152-203)	308	310	312	314	-
8-10 (203-254)	-	410	412	414	-
10-12 (254-305)	-	510	512	514	516
12-14 (305-356)	-	-	-	-	616
Flow Rate (Ipm)	.26	.41	.59	.80	1.04

Smart

TECHNOLOG

ORIFICE SIZE – INCHES

Water at 138 bar (13.8 MPa, 2000 psi); paints with a higher viscosity will decrease the flow rate. *Example:* For a tip with a .010 orifice and a 8 in (203 mm) pattern, order FFLP410. Handheld units do not support .018 and .020 orifices.

FlexLiner[™] kits

Extra complete:

- > Water-based and solvent based versions available
- > Extra FlexLiner perfect for cleaning and colour coats
- > To increase your spray autonomy, also available in 1.25 litre size



Kits come with storage plug



Same extensions and tips for all Airless (Handheld) sprayers in the range

RAC X[™]

Extend your handheld sprayer

Use your preferred extension or hose and combine different paint jobs into one operation.

Did you know?

➤ Did you know that due to the RAC X[™] design spray guard, you now will be able to connect all RAC X competible accessories such as extensions and hoses to these ULTRA Airless Handheld sprayers?

(for ULTRA Airless Handheld sprayer only)

! TIP

Extend your Reach

Use standard extensions on ULTRA Models (Cannot be used on ULTRAMAX Handheld)

Achieve optimal reach with a 10^e extension 287019

www.graco.com

ULTRA[®] Advanced Airless Handheld Paint Sprayers for Professionals

Technical Specifications All units ship complete and ready to spray:	11 ₀	Ĩ	Ĩ
Model Name:	ULTRA AIRLESS HANDHELD CORDED	ULTRA AIRLESS HANDHELD CORDLESS	ULTRAMAX AIRLESS HANDHELD CORDLESS
Part Numbers: for EURO Version (230 V)	CEE VD0 cord / 17M360	CEE VD0 cord / 17M366	CEE VD0 cord / 17P258
for UK Version	25M616	25M615	25M614
Solvent Capable	No	No	Yes
ProControl [™] II Pressure Control	Yes	Yes	Yes
Pressure Adjustment	34-138 bar	34-138 bar	34-138 bar
Tip Support - RAC X [™] FF LP SwitchTips [™] ONLY	.008016	.008016	.008016
Tip(s) Included	RAC X [™] FF LP 410 + RAC X [™] FF LP 514	RAC X [™] FF LP 410 + RAC X [™] FF LP 514	RAC X [™] FF LP 410 + RAC X [™] FF LP 514
1 litre FlexLiner [™] Bags (Included)	4	4	6
DeWALT® 18V 2.0 Ah XR Li-Ion Battery / Charger	_ / _	2/1	2 / 1
Filter Mesh Included - 60 Mesh (black) + 100 Mesh (blue)	Yes	Yes	Yes
Fully Repairable	Yes	Yes	Yes
ProConnect™	Yes	Yes	Yes
Storage Bag	Yes	Yes	Yes
Triax [™] Replacement Pump	17P185	17P186	17P187
Manual	3A4702	3A4749	3A4803

Accessories

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

1 litre FlexLiner paint bags (3-pack)

1 litre FlexLiner paint bags (25-pack)

1.25 litre FlexLiner paint bags (3-pack)

1.25 litre FlexLiner paint bags (25-pack) 17P549

FlexLiner[™] Accessories

17A226

17P212

17F005



Extra FlexLiner[™] Cup Assemblies

- 17P550 1 litre Flexliner system (water-based) 17P551 1 litre Flexliner system (solvent resistant)
- 17P552 1.25 litre Flexliner system (water-based) 17P553 1.25 litre Flexliner system (solvent resistant)
- Cups 17N392 Cup, 1 litre 17D850 Cup, 1.25 litre
- **CanConnect**[®]

Filters 17P554

17P555

17M867 CanConnect



60 mesh (3-pack) 100 mesh (3-pack)



Grounding cable Vacuvalve cap

All written and visual data contained in this document are based on the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice

Graco is certified ISO 9001.

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RAC X[™] Guards and Extensions 246215

RAC X[™] guard 7/8[™] (water-based) RAC X[™] guard 1" (solvent resistant) 25 cm extension with Rac X[™] guard 40 cm extension with Rac X[™] guard

Tine and Soate

17P573

287019

16H256 17P712

	lips and Seats			
	FFLPXXX	RAC X [™] FF LP SwitchTips [™]		
	17P501	Tip seat/gasket (water-based), (5-pack)		
	17P502	Tip seat/gasket (solvent resistant), (5-pack)		
2				
	Batteries			
	17P557	1 DEWALT [®] 18V 2.0 Ah XR Li-Ion Battery		
	17P560	Charger, 230V		
	Liquids			
	253574	Pump Armor [™] - 1 litre		
	Other			
	17M883	Storage case		
*	17N515	Lid assembly (water-based)		
	17N517	Lid assembly (solvent resistant)		
	17M879	Lid plug		