

# **FinishPro**

## **Electric Air-Assisted Airless Sprayer with On-Board Air Compressor**



### **PROFESSIONAL ADVANTAGES**

- 2 in 1
   Combine the advantages of Air-Assisted Airless and Airless spraying with one unit
   Top finishing at high speed, without dillution of fine finish materials
- On-board compressor
   Design optimised to the needs of the sprayer
   Provides high output in compact size
- Compact sprayer design
   More flexibility saving set-up and transport time



## **FinishPro**™

Top finishing at airless speed!

The FinishPro offers a high-quality finish at a high production rate. The FinishPro 290 fits perfectly as a professional fine finish unit whireas the FinishPro 390/395 handles the most challenging materials.

#### **Just "Plug and Spray"**

With its on-board compressor, the FinishPro is a ready-to-go electric powered air-assisted sprayer. You are no longer restrained to plan your spraying at a fixed booth location.

#### 2 in 1 "Airless pump and compressor"

- Being self-contained, the FinishPro is only one machine: no extra compressor to consider, saving space, set-up time and transport
- The ideal multi-function sprayer for intensive fine finish work

More speed?

With the flip of one switch, the finisher turns into a regular airless sprayer

Tough coatings?

With its piston pump and high pressure ability, waterbornes are no problem.



#### **On-Board Air Compressor**

Graco designed and manufactured. Provides high output in a compact design. Delivers up to 2 I/min at 2.5 bar (FinishPro 395). Enough air to break up the heaviest materials supplied by the field proven Endurance™ pump. No external compressor needed, saving place, labour and time.

#### **Single Selector Switch**

Simple colour-coded labels easily identify air-assisted airless or airless mode. One "click" and off you go.

#### **Pump - Graco's Proven Piston Pump**

The pump is the most important component of the sprayer and is where Graco's expertise shows. All FinishPro airassisted airless sprayers come with piston pumps for unmatched performance. The FinishPro 390 and FinishPro 395 come with Endurance™ pumps which have V-Max™ blue packings and Chromex™ rods — for extended life.

Piston pump benefits:

Allows consistent priming and pumping of even the heaviest materials – without thinning. QuikAccess™ intake valve makes cleaning or clearing debris easy.





## **Materials & Applications**

The FinishPro<sup>™</sup> is the ideal unit for larger fine finish jobs.

The FinishPro<sup>™</sup> has been tested and approved to spray a wide range of lacquers, acrylic, primers, enamels, varnishes and acrylic interior paints, out of the bucket.

AIRI ESS

The ideal unit for renovation of cabinets, lighting features, shutters, fences, trims, stairs, staircases, or for painting doors, walls, decks and ceilings.





#### Adapt the tip to the job

For AIRLESS spraying, Graco developed the breakthrough RAC X, reversible tip option. Unclog your tip with a simple twist of the tip. No longer dismantle your tip for cleaning. Install a green tip with dual orifice for airless spraying of lacquers. Select a blue tip for airless spraying of paints.

Spraying AIR-ASSISTED AIRLESS, the AAM flat tip delivers optimal performance. Use air-assisted airless technology for spraying lacquers and the finish of your sprayed surface will look perfect.







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### **Graco's Exclusive Air Cap Design**

This revolutionary air cap has been optimized for use with reversible spray tips and with flat tips as well. It's air passages are positioned at precise locations to bring the air closer to the tip.

Graco's design delivers a soft and consistent

Graco's design delivers a soft and consistent spray fan from start to finish.





## **GOOD TO KNOW**

**AIR-ASSISTED AIRLESS VERSUS AIRLESS** 

#### **AIR-ASSISTED AIRLESS**

When spraying air-assisted airless, material is delivered to the gun at pressure lower than traditional airless (50-110 bar) and is partially atomised by the tip. Full atomisation is achieved by adding a small amount of air to the edges of the spray fan.

#### **BENEFIT**

Air-assisted airless spraying results in a softer pattern, more control, higher efficiency and ... less overspray, almost at speed of an airless unit.



#### **AIRLESS**

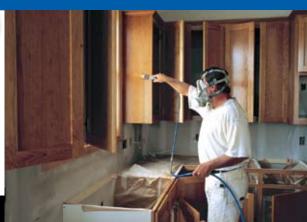
When spraying airless, fluid gets transferred from your paint bucket to the gun, simply by putting the paint under pressure (160-230 bar), using an airless pump.

#### **BENEFIT**

Airless spraying is fast and paints can be sprayed without thinning.

#### ! TIP

Use airless technology for a very fast professional finish. If a top finish quality of superior level is required, use air-assisted airless technology.





## FinishPro™ Accessories

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

## Improve your finishing quality



#### Guns

257380 AA30<sup>™</sup> Gun, AAM309 tip and guard,

100 mesh gun filter, air adjustment valve 257096 AA30 gun, air-assisted airless gun,

RAC X FFT210 SwitchTip, 100 mesh

gun filter, air adjustment valve

289604 G40™, Green FFA210 RAC X™ tip and

guard, 100 mesh tip filter, fan adjustment



#### Gun Filters + Strainers

218131 AA30 gun filter, blue, 50 mesh 218133 AA30 gun filter, orange, 100 mesh 256975 AA30 gun filter, red, 150 mesh 224454 G40 gun filter, 60 mesh (5-pack) 224453 G40 gun filter, 100 mesh (5-pack)

FinishPro 290 Easy Out Manifold Filter:

257094 40 mesh

FinishPro 390/395 Easy Out Manifold Filter: 246384 Black, 60 mesh

Black, 100 mesh

246384 246382 246383

246383 Black, 200 mesh FinishPro 390/395:

246385 Pump inlet strainer



#### **Hoses - FinishPro 290**

FlexPro, strapped hose, BlueMax II 3/16" x 7.5 m

airless hose + 3/8" x 7.5 m air hose

256976 to replace standard hose 257520 to extend standard hose



#### Hoses - FinishPro 390/395

288621 FlexPro, welded hose, BlueMax II 3/16" x 7.5 m airless hose + 3/8" x 7.5 m air hose

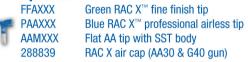
288620 FlexPro, welded Hose, BlueMax II 3/16" x 15 m airless hose + 3/8" x 15 m air hose



#### **Hoppers 5.7 liter**

24B250 Hopper assembly - FinishPro 290 288526 Hopper Assembly - FinishPro 390/395





288514 Flat tip conversion kit – G40 Gun
249256 Guard for AAM flat tip (AA30 & G40 gun)
249180 Air cap for AAM flat tip (AA30 & G40 gun)

257521 RAC X conversion kit - AA30 gun 288465 8 holes AAA guard for BAC X revers

288465 8 holes AAA guard for RAC X reversible tips 248936 RAC X solvent tip, gasket (orange) x 5 15A981 RAC X seat

162863 Thick tip gasket 223373 Thin tip gasket (2

223373 Thin tip gasket (25 x 166969) 223374 Thick tip gasket (25 x 162863)



#### **Cleaning and maintenance**

289535 Water separator kit –

Use on FinishPro 390/395 air line

119799 Cleaning brush

289108 Severe solvents suction set –

Use on FinishPro 395

257164 Air pressure control kit - FinishPro 290

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

## **FinishPro**<sup>™</sup>

#### **READY TO SPRAY,** the FinishPro™ ships with:

- On-board compressor (0.745 kW)
  Air-Assisted Airless gun, including air cap
- Bonded hose 7.5 meter (3/16" fluid and 3/8" air)
- with connections
- Tips & Guards:

FinishPro 390/395: green FFA210 RAC X tips and guard, flat tip conversion kit with AAM309 tip and guard FinishPro 290: AAM309 flat tip and guard

• Standard set-up tools Details see table

## **Specifications**





		FIIIISIIFIU 290	FIIIISIIFIU 390	FIIIISIIFIU 393
Part Numbers:	for Euro version - 220 V	256843* - 257411**	255110***	255111*
	for Multi Cord version	256844* - 257412**	255112***	255113*
	for UK - 110 V	256845* - 257413**	255114***	255115*
Max. Tip Size		0.017" (0.017")	0.021" (0.019")	0.023" (0.021")
Max. Fluid Flow - I/min. (gpm)		1.3 - (0.43)	1.8 - (0.43)	2.0 - (0.47)
Max. Pressure - bar (PSI)		180 - (2600)	225 - (3300)	225 - (3300)
Weight kg (lb)		30 (68)	43 (72)	45 (78)
DC Motor - W		400	460	650
Atomizing Air Output - I/min. (cfm)		90 (2.9)	90 (2.9)	90 (2.9)
Max. Air Working Pressure - bar (PSI)		2.4 (35)	2.4 (35)	2.4 (35)
Gun		AA30	G40	G40
Control		mechanical	mechanical	digital
Air Regulation		gun	gun	gun & unit
Whip Hose		yes	yes (coiled)	yes (coiled)
* Ui Pay varaion ** Compact varaion *** La Pay varaion				

Find this unit at:

GRACO N.V Fluid Handling Solutons
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