

°C-MAX[™] Graco Airless Hose Heating System Spray paint in optimal conditions



°C-MAX ADVANTAGES

- Variable Temperature Control up to 60 °C Set the temperature recommended by your paint manufacturer and your paint will be always in optimal condition for spraying.
- Lower viscosity of your material thanks to heating, results in spraying at lower pressure, thereby reducing overspray with a perfect finish.
- Modular design

Electronics have been optimized to fit all electric Graco piston pump sprayers.

Professional Airless Applications °C-MAX 1513 - °C-MAX 3023



°C-MAX[™] When heat becomes a need

During the past 5 years, material manufacturers have spared no time nor expense to develop new generations of paint, **meeting new market demands**, such as:

- Spraying with less overspray, to increase application domains
- **Protecting the environment:** reducing the exhaust of hazardous components (VOC 2010)
- Working more efficiently by applying thick coatings in one pass such as fire retardants and anti-corrosive paints.

°C-MAX HEATING SYSTEMS

New material developments go hand in hand with new innovations in spraying equipment. To respond to these new trends, Graco has extended it's spraying line for painters with °C-MAX.

The °C-Max heating system works like a kettle. An electric resistance inside the °C-MAX hose is kept in contact with the paint and heats the material gradually over the length of the hose.

The °C-Control, the electronic brain, guarantees a gradual temperature setting of up to 60 °C and is programmed for Graco piston pump technology.

2 models are available: °C-MAX 1513 and °C-MAX 3023, with respectively 15 and 30 m hoses, supporting a 0.013" and a 0.023" tip.





Materials & Applications

°C-MAX 3023 is optimized to reduce overspray during the spraying of façades, or to spray fire retardant materials more efficiently. The more compact °C-MAX 1513 is made for fine finish jobs such as doors, radiators, furniture or to reduce overspray in renovation projects.

°C-Max guarantees a gain in time thanks to quicker drying times and optimal conditions for heated material spraying. Works very well with oils, lacquers, primers, inside and outside paints, fire retardants and corrosion protective paints*. For solvent based materials, the °C-MAX is recommended for outside applications only.

* Always consult technical datasheets of the material manufacturer, before heating materials.

QuickConnector easy and safe to install, conform to safety specifications.

Very convenient, especially



ThermoConnector[™] simple and easy Unscrew existing hose and replace by ThermoConnector. Works with all electric Graco sprayers.



Plug and turn. when working with an integrated hose reel.



Standard delivered with 1.5 m x 3/16" whip hose for comfortable spraying on ladders, scaffoldings and elevators.

Easy to use Only one switch to activate/deactivate your °C-MAX.

TIP!: Whenever possible, switch off your °C-MAX and spray airless non-heated material. Save energy and avoid premature



wear of your spraying equipment.

www.graco.com

GOOD TO KNOW

OVERSPRAY REDUCTION -ENVIRONMENTAL FRIENDLY

Did you know that hardly 10% of outside façades get sprayed? Main reason: possible damage due to overspray. Heating the material can significantly reduce overspray.



ULTRA® MAX II PLATINUM HOSE REEL AND REMOTE CONTROL

The °C-MAX 3023, in combination with any of Graco's Ultra® Max II Platinum units, provides an optimum unit to spray façades. The integrated hose reel eliminates lost time by wrapping and unwrapping your hose manually. The remote control allows you to adapt pressure from scaffoldings, depending on whether you need to spray big surfaces or doors and windows.

L.O.K

LUSE the Low Overspray Kit (L.O.K.) system to limit overspray to a minimum and double the usability of your sprayer. With Graco L.O.K. system, you can now spray almost all outside projects! Spray and roll, and save up to 50% time using this innovative system.

TIP

Graco Ultra® Max Sprayers have 2 hose outlets, the °C-Max system to be mounted in addition to the original hose. Use them together or alternate without the burden of disassembly.

VOC 2010

As per the introduction of the VOC 2010 legislation, some of today's materials in the market are so thick, that you need to spray with air AND additional heat to achieve an optimal spray pattern.

Using your °C-MAX Heating System in combination with Graco FinishPro[™] Sprayers is effective to spray the latest generation of lacguers. The on-board compressor is designed to deliver an optimal air pressure to fit the Graco gun! Do not forget to order your hopper!





°C-MAX[™] Accessories

Get the most out of your equipment, use the modularity of °C-MAX

			e your ultimate e with °C-MAX:		P	CleanShot™ 287026	Pole Gun with RAC X Guard 90 cm 287027	180 cm
	LL5xxx	Black RAC®	V tips for overspra					100 0
		façades		·			erior (complete)	
-2-2	FFAxxx		tips for airless fin			6880095	30 cm fixed	
9	AAMxxx PAAxxx	Flat tips for air-assisted fine finish spraying Blue RAC X tips for overspray spraying			2	098084 098085	90-180 cm telescopic	
	PAAXXX	Blue RAC X t		spraying		090000	45-90 cm telescopic	
	246215	RAC X guard for FFA- and PAAxxx tips				Whips (230	bar)	
	243161		for LL5xxx tips	boot apo		238358	3/16" x 0.9 m	
	220247		d for AAMxxx tips					
							ension Set for °C-MAX	
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	209004	-	i FinishPro 390 &		0.9	288526	FinishPro 390/395 + ST Max	(
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4		0.			×	Low Oversp	oray Kit	
	Tip Extens					248947	LOK	
	with RAC X		007000	10		Hara Oome	- 1	
22	287019 287021	25 cm 50 cm	287020 287022	40 cm 75 cm	600	Hose Conne		1/4" x 3/
	201021	00 UII	201022	75.011		166071	1/1 157350	
SE you have se	Ur CUrre lected a fev	ent SPRA	YER or combi	ine your °C-Max	with a unit that	156971 best fits your	1/4" x 1/4" 157350 personal needs.	1/4 X 3/
SE you have sel	UI CUITE lected a fev	24E680 °C- with Finish Entry-level p finish objects and with a vo to the on boa 24E681 °C- with ST Ma Ideal for a m	•MAX 1513 Pro™ 290 backage to spray r s, at extremely low ery high quality fi ard compressor.	mainly fine w overspray nish thanks y sh jobs and	with a unit that			Dy nterior projec [•] outside pair atinum çades with

Find this unit at:

Hose Length 15 m 30 m 3/16" x 1.5 m 3/16" x 1.5 m **Additional Whip Hose** Max. Tip Size - 230 bar (3300 psi), paint 0.013" 0.023" Performance - Watt 1500 W 2100 W Max. Temperature - °C 60° 60° Standard Temperature Settings 30° 45° Max. Pressure - Bar (psi) 230 (3300) 230 (3300) Power Consumption - Voltage 6.5 A - 230 V AC 10 A - 230 V AC **Recommended Units** FinishPro[™] - ST Max[™] Ultra[®] Max - Mark[™] V

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