

# °**C-MAX**<sup>™</sup>

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<sup>™</sup> 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.



Plug and turn. Very convenient, especially when working with an integrated hose reel.



ThermoConnector<sup>™</sup> simple and easy Unscrew existing hose and replace by ThermoConnector. Works with all electric Graco sprayers.

Whip Hose 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

Use 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<sup>™</sup> 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<sup>™</sup> Accessories

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

			ultimate spray pattern.	F		<b>Pole Gun</b> with RAC X Gua	
	For optim LL5xxx	al performance with Black RAC <sup>®</sup> V tips fo	° <b>C-MAX:</b> or overspray reduction on		287026	90 cm   28702	27 180 cm
		façades				erior (complete)	
	FFAxxx AAMxxx		airless fine finish spraying sted fine finish spraying		6880095 098084	30 cm fixed 90-180 cm telescopic	
0 0	PAAxxx	Blue RAC X tips for c		1	098084	45-90 cm telescopic	
		interior walls					
	246215 243161	RAC X guard for FFA RAC V guard for LL5		Whips (230 238358	<b>bar)</b> 3/16" x 0.9 m		
	243161 220247	Flat tip guard for AA			230330	3/10 X U.9 III	
					Electric Ext	tension Set for °C-MAX	
		spraying at high-end			XXXXXX	15 m	
0	<b>use a gun</b> 257380	AA30 gun (standard		<b>W</b>	5.7   Hoppe	er Assembly	
	289604	G40 gun for air-assis	Ψ	24B250	FinishPro 290		
	040040	(standard on FinishP		288526 FinishPro 390/395 + ST Max		Max	
	246240	Silver gun		<b>X</b>	Low Overs	nrav Kit	
	Tip Extens	sions		1	248947	LOK	
	with RAC X		2000 40				
222	287019 287021		37020 40 cm 37022 75 cm		Hose Conne 156971	e <b>ctors</b> 1/4" x 1/4"   15735	i0 1/4" x 3/
e have se	lected a fev	w for you:	or combine your °C-Max		bost nts your	personal needs	
	YY		510		D	04E600 <b>86 MAY 2022</b>	
		24E680 ° <b>C-MAX 1</b> with FinishPro™ 2		23	T	24E682 °C-MAX 3023 with ST Max <sup>™</sup> II 595 H	i-Bov
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**Recommended units** 

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Ultra<sup>®</sup> Max - Mark<sup>™</sup> V

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FinishPro<sup>™</sup> - ST Max<sup>™</sup>