

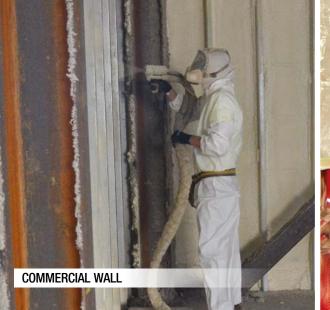
# **Gusmer**®

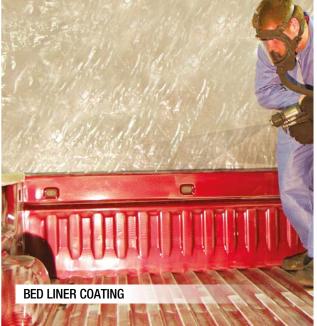
For Spray Foam and Polyurea Applications



# Designed With Ease of Service in Mind









# Graco Quality You Can Expect



At Graco we pride ourselves on providing best-in-class products. Engineered solutions are manufactured in our own facilities, with the highest standards in the industry.



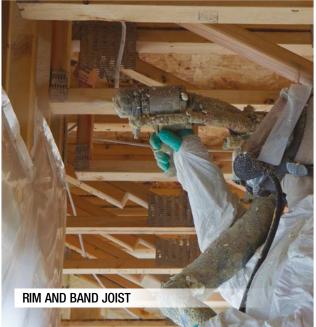
# **Extended 10 Year Warranty**

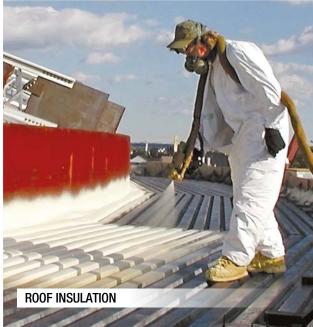
**10 year warranty** on the **pressure monitoring control hardware.**Monitors your jobs for peace of mind that you're spraying within specifications.

# **Economical Price Point**

The affordable solution to get the job done.







# Simple Controls for Ease of Use

## Cycle Counter

 Track material usage with resettable cycle counter

## Temperature Controllers

 Manually adjust chemical and hose heat zone temperatures

## Main Power Disconnect

• Safely work on equipment when system is off

# Main Power Indicator Light

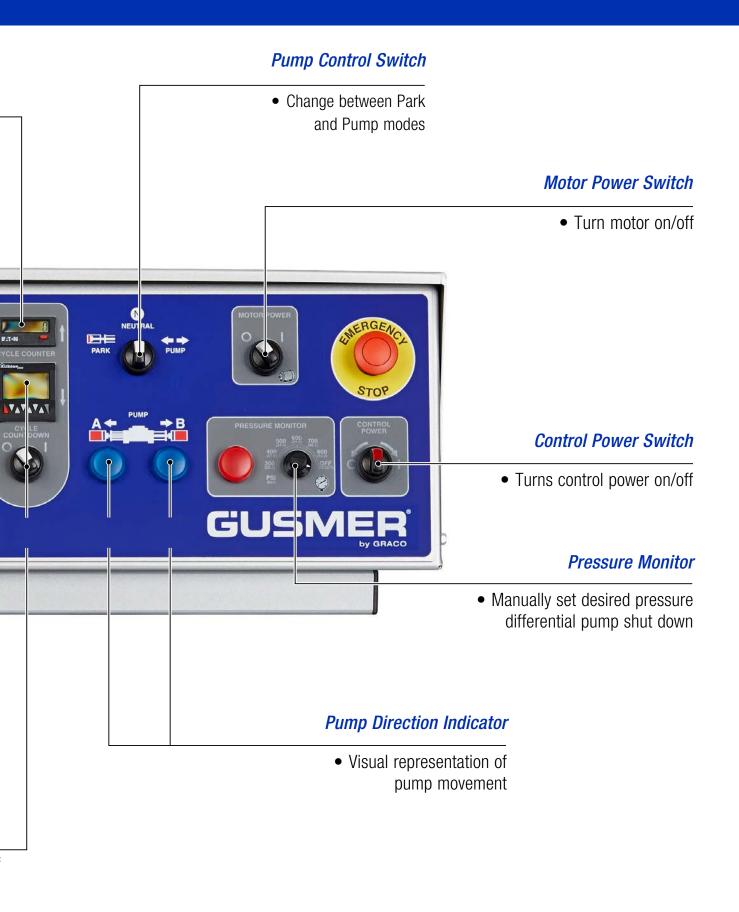
• Green light indicates system power is on

# Heat Zone Switches

• Turn heat zones on/off

## **Count Down**

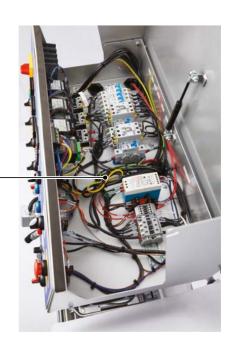
 Allows for custom countdown of cycles to shut off pump before running out of chemical



# Gusmer

# Over 35% fewer connection points than comparable non-Graco systems

- Point-to-point wiring
- Easy troubleshooting



## Circulation Valves

- Proven design
- Easy pressure balancing
- Set up for easy recirculation

# Easy Troubleshooting Diagnosis

Y-strainers for analog inlet temp and pressure gauges

# Graco Horizontal Pump Line

- Robust, industry proven
- Slower cycle rate
- Longer pump life
- Easy maintenance

# Clear Pump Cover

 For easy visual movement of pump line



## **Electrical Cabinet**

- Easy access
- Simple controls

# **Reversing Sensor**

• Non-contact for longer life

# **Hybrid Heaters**

- Proven design
- · Quick, even heating

# **Pump Lowers**

- Easy to service
- Multiple sizes for off-ratio applications

# Hydraulic System

- Actively cooled system to keep hydraulic fluid cool
  - 13,5L (3.5 gal) hydraulic fluid reservoir

## Caster Kit

• Kit part #17G340 for portability



# **Understand Spray Performance**

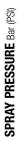
Use this chart to help identify how the system will work most efficiently with each mix chamber. Flow rates are based on a material viscosity of 60 cps and a 50 Hz power line frequency. See example below.

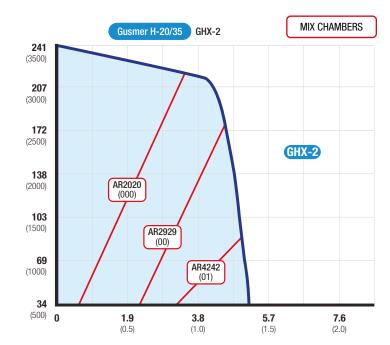
#### How to use this chart

- Select spray pressure
- Select mix chamber or flow rate



FLOW RATE kg/min (lbs/min)





# Technical Specifications and Ordering Information



GUSMER MODEL	GH-2	GH-4	GHX-2
	Spray Foam applications	Spray Foam applications	Coating Applications
SPECIFICATIONS			
Maximum Working Pressure	138 Bar (2.000 PSI, 13.8 Mpa)	138 Bar (2.000 PSI, 13.8 Mpa)	241 Bar (3.500 PSI, 24.1 Mpa)
Maximum hose length	94.5 m (310 ft) maximum heated hose length, including whip hose	125.0 m (410 ft) maximum heated hose length, including whip hose	94.5 m (310 ft) maximum heated hose length, including whip hose
Maximum Fluid Temperature	88°C (190°F)		
Output	10.5 Kg/minute (24 lbs/minute)	17 kg/min (37 lbs/min)	4,8 liter/minute (1.25 gallon/minute
Weight	265 Kg	283 Kg	272 Kg
Dimensions	81cm x 53cm x 137cm (32" x 21"x 54")		
Operations and Repair manual	3A5376	3A5376	3A5587
DADE DAOMAGEO			
BARE PACKAGES	000000	000700	26C205:
	<b>26C202</b> : GH-2, Bare, 10 KW, 400 Volt, 3 phase +N	26C700: GH-4, Bare, 15 KW, 400 Volt, 3 phase +N	266205: GHX-2, bare, 15 KW, 400 Volt, 3 phase +N
PACKAGES:			
includes:	APC202:	APC700:	APC205:
<ul> <li>system</li> <li>15 meter (50 ft) heated hose</li> <li>3 meter (10 ft) whip end</li> </ul>	GH-2 Package with Fusion AP gun, 400 Volt, 3 phase +N	GH-4 Package with Fusion AP gun, 400 Volt, 3 phase +N	GHX-2 Package with Fusion AP gun, 400 Volt, 3 phase +N
	CSC202:		
	GH-2 Package with Fusion CS gun, 400 Volt, 3 phase +N		
	P2C202:	P2C700:	P2C205:
	GH-2 Package with P2 gun, 400 Volt, 3 phase +N	GH-4 Package with P2 gun, 400 Volt, 3 phase +N	GHX-2 Package with P2 gun, 400 Volt, 3 phase +N
	FPC202:	FPC700:	
	GH-2 Package with PC gun, 400 Volt, 3 phase +N	GH-4 Package with PC gun, 400 Volt, 3 phase +N	



#### **ABOUT GRACO**

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.

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