



Gusmer[®] H-20/35

For Spray Foam Applications

PROVEN QUALITY. LEADING TECHNOLOGY.

► **Designed With Ease of Service in Mind**

Gusmer H-20/35 system features easy access and service to the electrical cabinet. With standard off-the-shelf hardware it's an easy-to-use and easy-to-maintain design.



Ideal for a wide range of spray foam applications:



Commercial Wall



Concrete Lifting



Residential Insulation



Rim and Band Joist



Roof Insulation

► 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.



► 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. *See example below.*

How to use this chart

- Select spray pressure
- Select mix chamber or flow rate

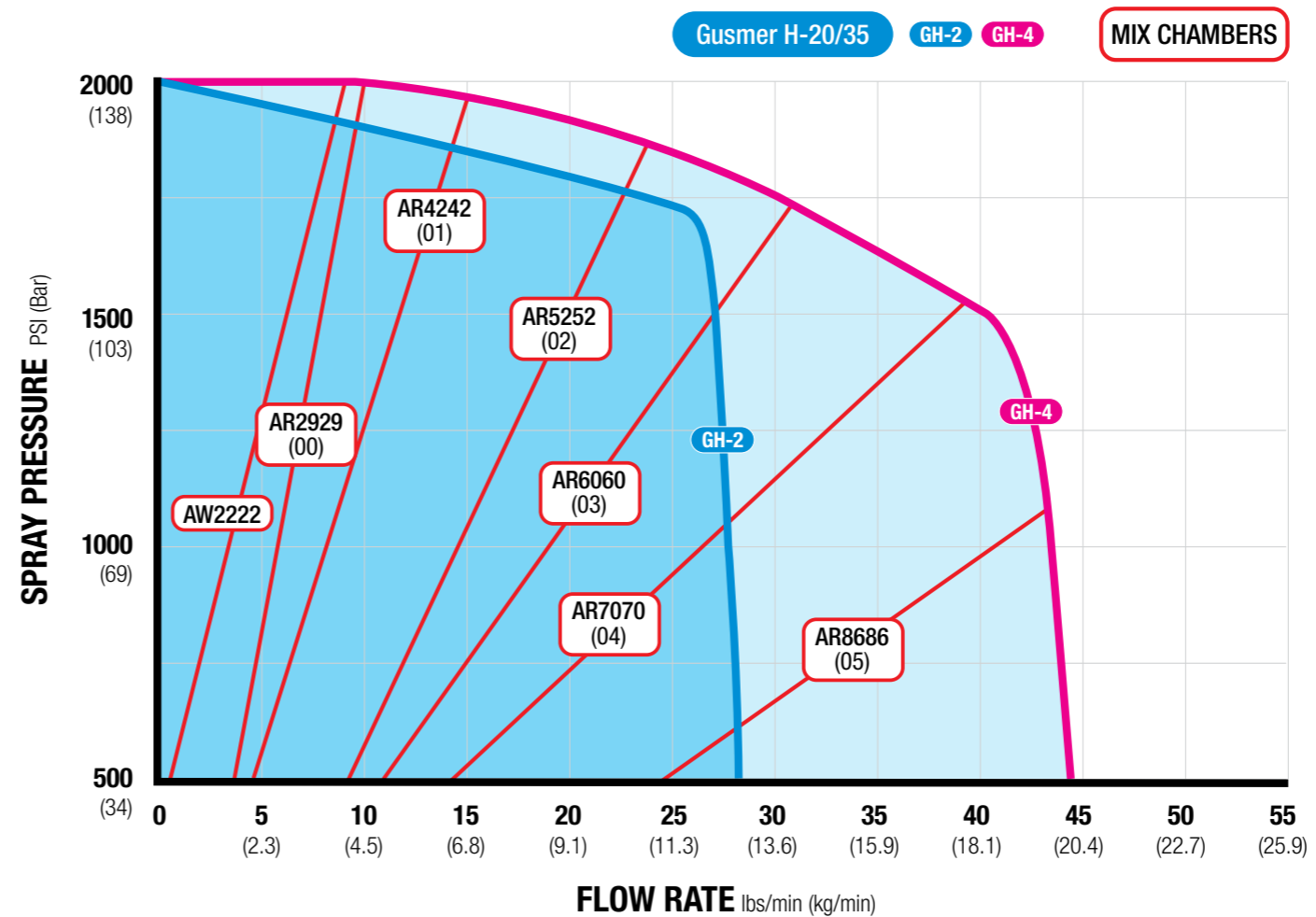
Spray Foam Example

Mix chamber: AR6060 (03)

Pressure: 1250 psi

Flow rate: 22 lb/min*

**Output of flat tip will be slightly less than round equivalent*



► Simple Controls for Ease of Use

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

Cycle Counter

- Track material usage with resettable cycle counter

Count Down

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

Pump Control Switch

- Change between Park and Pump modes

Motor Power Switch

- Turn motor on/off

Control Power Switch

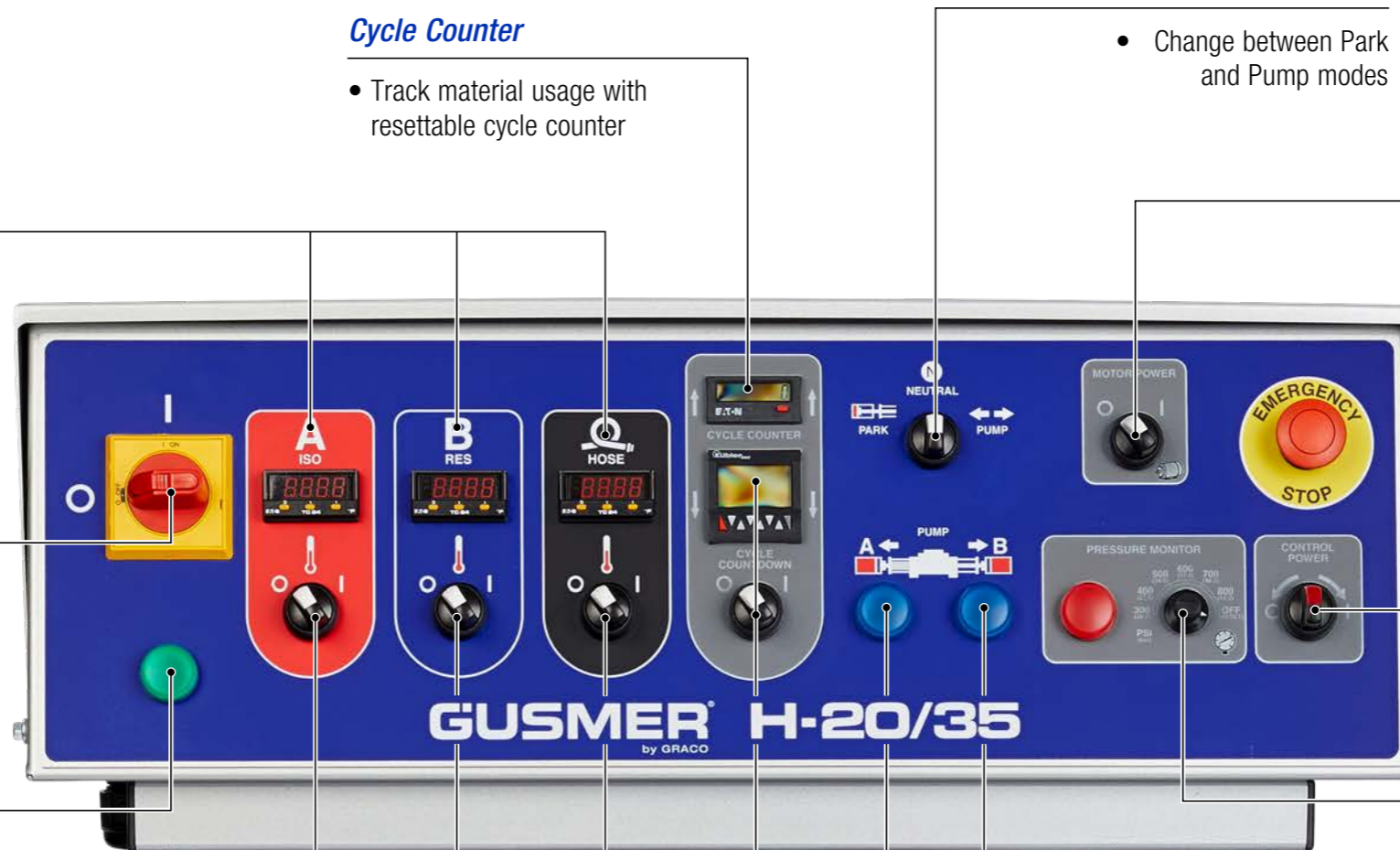
- Turns control power on/off

Pressure Monitor

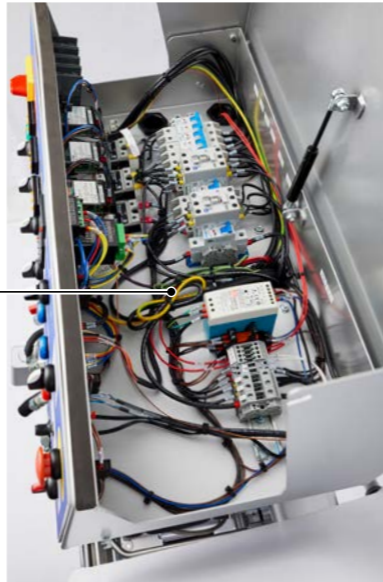
- Manually set desired pressure differential pump shut down

Pump Direction Indicator

- Visual representation of pump movement



▶ Gusmer H-20/35



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
- 3.5 gal hydraulic fluid reservoir

Caster Kit

- Kit part #17G340 for portability

► Tech Specs and Ordering Information



GUSMER MODEL	GH-2	GH-4
Maximum Working Pressure	2000 psi (138 bar, 13.8 MPa)	2000 psi (138 bar, 13.8 MPa)
Maximum Hose Length	320 ft (97.5 m)	420 ft (128 m)
Maximum Fluid Temperature	190°F (88°C)	190°F (88°C)
Output	28 lbs/min (12.3 kg/min)	45 lbs/min (20.4 kg/min)
Weight	585 lbs (265kg)	585 lbs (265kg)
Dimensions (W x D x H)	32 in x 21 in x 54 in (81 cm x 53 cm x 137 cm)	32 in x 21 in x 54 in (81 cm x 53 cm x 137 cm)
Operation and Repair Manual	3A5376	3A5376

Bare Packages

- 26C200** GH-2 Base, 10kW, 230V, 1-ph
- 26C201** GH-2 Base, 10kW, 230V, 3-ph
- 26C202** GH-2 Base, 10kW, 400V, 3-ph

- 26C699** GH-4 Base, 15kW, 230V, 3-ph
- 26C700** GH-4 Base, 15kW, 400V, 3-ph

Basic Packages

Includes system, gun, 10 ft whip hose and one 50 ft hose section

- APC200** Fusion AP package, GH-2 Base 10kW, 230V, 1-ph
- APC201** Fusion AP package, GH-2 Base 10kW, 230V, 3-ph
- APC202** Fusion AP package, GH-2 Base 10kW, 400V, 3-ph
- CSC200** Fusion CS package, GH-2 Base 10kW, 230V, 1-ph
- CSC201** Fusion CS package, GH-2 Base 10kW, 230V, 3-ph
- CSC202** Fusion CS package, GH-2 Base 10kW, 400V, 3-ph
- P2C200** Probler P2 package, GH-2 Base 10kW, 230V, 1-ph
- P2C201** Probler P2 package, GH-2 Base 10kW, 230V, 3-ph
- P2C202** Probler P2 package, GH-2 Base 10kW, 400V, 3-ph
- APC699** Fusion AP package, GH-4 Base 15kW, 230V, 3-ph
- P2C699** Probler P2 package, GH-4 Base 15kW, 230V, 3-ph
- APC700** Fusion AP package, GH-4 Base 15kW, 400V, 3-ph
- P2C700** Probler P2 package, GH-4 Base 15kW, 400V, 3-ph

Additional Hose Packages

*Includes system, gun, 10 ft whip hose and **five** 50 ft hose sections*

- AHC200** Fusion AP package, GH-2 Base 10kW, 230V, 1-ph
- AHC201** Fusion AP package, GH-2 Base 10kW, 230V, 3-ph
- AHC202** Fusion AP package, GH-2 Base 10kW, 400V, 3-ph
- CHC200** Fusion CS package, GH-2 Base 10kW, 230V, 1-ph
- CHC201** Fusion CS package, GH-2 Base 10kW, 230V, 3-ph
- CHC202** Fusion CS package, GH-2 Base 10kW, 400V, 3-ph
- PHC200** Probler P2 package, GH-2 Base 10kW, 230V, 1-ph
- PHC201** Probler P2 package, GH-2 Base 10kW, 230V, 3-ph
- PHC202** Probler P2 package, GH-2 Base 10kW, 400V, 3-ph

*Includes system, gun, 10 ft whip hose and **six** 50 ft hose sections*

- AHC699** Fusion AP package, GH-4 Base 15kW, 230V, 3-ph
- PHC699** Probler P2 package, GH-4 Base 15kW, 230V, 3-ph
- AHC700** Fusion AP package, GH-4 Base 15kW, 400V, 3-ph
- PHC700** Probler P2 package, GH-4 Base 15kW, 400V, 3-ph



GRACO HEADQUARTERS

WORLDWIDE HEADQUARTERS

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Facilities Worldwide for Global Support



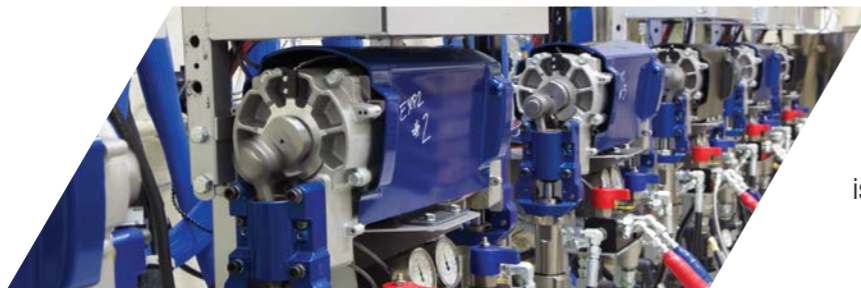
Quality First

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. We provide you with world-class customer support and expertise to help solve your application challenges.



Global Reach

Graco has facilities across the globe to provide you with the products and service you need, where you live. Plus, Graco has dedicated field experts in all areas of the world to support the products we sell.



Product Capabilities

Graco has a broad range of products that are engineered and tested to perform in the harshest environments so you can be certain your equipment is protected and working at peak performance.

Contact us today!

Call **866-361-5959** to talk with a Graco representative, or visit www.graco.com for more information.

