Big Rig Spray Systems

Waterproofing
Air/Vapor Barrier
Commercial Roofing
Floor / Protective Coatings
We specialize in equipment to spray, dispense, measure, and mix liquids. In this brochure you will find spray packages for heavy viscosity materials. Ask about our extensive inventory of factory reconditioned equipment. These are slightly used returns that come complete with a Graco warranty at substantially reduced prices. Since 1995 we have been providing our customers solutions with results.

Spray equipment packages for your applications

**Sales**
Representing several manufacturers of Spray, Metering, Dispensing, and Cleaning equipment.

**Service**
One of the nations largest warranty repair centers.

**Parts**
Extensive inventory and guaranteed next day delivery of many repair parts.

**Custom Equipment Modifications**
From off the shelf solutions to turn-key custom packages, we can tailor equipment to meet your specific needs.

**Reconditioned Equipment**
As Graco’s National Warranty Return Center we have a large inventory of slightly used, reconditioned equipment at substantially reduced prices that come with a factory warranty!
733 Spray Package
Graco GH 733 Hydraulic Sprayer

Make No Mistake,
with 18 horses, it’s the most powerful pump in the field

Ideal for the contractor who needs high output on rugged job sites, without the worry of an air compressor. The GH 733 sprays all architectural coatings including mastics and high builds.

Standard Single Siphon Packages:
- Graco GH 733 Airless Sprayer
- Graco Heavy-Duty Texture Gun, with XHD Tip
- Heavy duty in-line gun swivel
- 100’ x ¼”, and 50’ x 3/8” 4,500 psi rated hose
- 55 gallon drum siphon tube (1 1/2” OD) with 6’ 6” siphon hose (1 1/2” ID).

Dual Siphon Tube Packages:
- Same as package above, but includes a second siphon tube with “Y” connector and flow valves.

Premium Spray Packages:
- Dual siphon tube package above
- Powder coated skid frame
- Electric hose reel
- Pressure gauge
- Re circulating kit
- Two bung adapters

Tip size:
- 1 gun to .055 tip
- 2 guns to .037 tip
- 3 guns to .031 tip

Delivery:
- 3.0 US gpm

Max Working Pressure:
- 3,900 PSI

Engine:
- 18 HP Kohler twin Electric start

Hose:
- 300 ft. Max

Warranty:
- 2 years

Weight:
- 500 lbs

Dimensions:
- Width: 27”
- Height: 45.5”
- Length: 44”

CJ Spray
1-888-CJSpray
www.cjspray.com

Accessories:
55 gallon T2 feed pump
55 gallon blanket warmer
55 gallon band heater
20” Extension whip swivel
Additional hose lengths
Stainless steel heated tank
733 Spray Package with self contained feed pump

Graco GH 733 Hydraulic Sprayer

Take Graco’s most powerful gas airless and add a 55 gallon feed pump to spray the thickest coatings

- Set-up to spray out of 55 gallon containers, optional hopper attachment available for 5 gallon pails
- On board air compressor to operate 55 gallon feed pump
  - Runs on same 18HP engine that operates hydraulic pump making this system completely self-contained
- Electric Hose Reel makes shutdown a snap
- Choose 4-wheel cart or metal skid for easy transport & mobility

Complete Mobile Package:
- 4-wheel mobile platform cart or powder coated skid frame
- 200’ of 1/2” High pressure spray hose
- 25’ of 3/8” High pressure spray hose
- Graco XTR Spray gun w/GHD tip
- Graco T:2 Supply pump
- On board self contained air compressor
- Electric hose reel
- Fixed mount gas tank
- Everything installed, add gas, you’re ready to spray

On board self contained air compressor

**Tip size:**
- 1 gun to .055 tip
- 2 guns to .037 tip
- 3 guns to .031 tip

**Delivery:**
- 3.0 US gpm

**Max working pressure:**
- 3,900 PSI

**Engine:**
- 18 HP Kohler twin
  - Electric start

**Hose:**
- 300 ft. Max

**Air Compressor:**
- 10.7 cfm @ 100 psi

**Warranty:**
- 2 years

**Weight:**
- 950 lbs

**Feed Pump:**
- Graco T2

CJ Spray
1-888-CJSPRAY
www.cjspray.com

**Accessories:**
- 20” Tip extension whip swivel
- XHD tip and guard
- Heat exchanger
- 55 gallon band heater
- Additional hose lengths
- AirTronic heater
733 Heated Spray Package

Graco GH 733 Hydraulic Sprayer

Make No Mistake,
with 18 horses, it’s the most powerful pump in the field

Ideal for the contractor who needs high output on rugged job sites, without the worry of an air compressor. The GH 733 sprays all architectural coatings including mastics and high builds.

**Standard Single Siphon Package:**
- Graco GH 733 Airless Sprayer
- Graco Heavy-Duty Texture Gun, with XHD Tip
- Heavy duty in-line gun swivel
- 100’ x ¼”, and 50’ x 3/8” 4,500 psi rated hose
- 24” Tube-in-shell heat exchanger with hook-up kit
- Electric hose reel
- 55 gallon drum siphon tube (1 1/2” OD) with 6’ 6” siphon hose (1 1/2” ID)

**Premium Spray Packages:** (Includes all above plus)
- Powder-coated skid frame, package comes assembled (as shown to the right)
- Re-circulating kit
- Pressure gauge

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**Tip size:**
- 1 gun to .055 tip
- 2 guns to .037 tip
- 3 guns to .031 tip

**Delivery:**
- 3.0 US gpm

**Max working pressure:**
- 3,900 PSI

**Engine:**
- 18 HP Kohler twin
- Electric start

**Hose:**
- 300 ft. Max

**Warranty:**
- 2 years

**Weight:**
- 950 lbs (Premium Package)

**Skid Dimensions:**
- Width: 48”
- Height: 52”
- Length: 48

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**CJ Spray**
1-888-CJSPRAY
www.cjspray.com

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**Accessories:**

- Hydronic heater
- Stainless steel heated tank
- CO-Spray kit
- Insulated hose with scrub jacket
- Bulk transfer pump
- 55 gallon feed pump
833 Spray Packages

Graco GH 833 Hydraulic Sprayer

Same performance as the GH733 in a lighter weight, less expensive, smaller package

Graco GH833 is the answer for high production professional contractors who demand uninterrupted performance with the widest range of materials

GH 833 Cold Applied Packages:

Standard Single Siphon Package:
- Graco GH 833 Airless Sprayer
- Heavy duty texture gun with XHD tip & heavy duty swivel
- 100’ x ½”, 50’ x 3/8” 4,500 psi rated airless hose
- Hand crank hose reel
- 55 gallon drum siphon tube (1 1/2” OD) with 6’ 6” siphon hose (1 1/2” ID)

Premium Spray Package: (Includes all above plus)
- Powder-coated skid frame, package comes assembled
- Re-circulating kit
- Pressure gauge

GH 833 Heated Packages:

Standard Heated Single Siphon Package:
- GH 833 Sprayer complete
- Heavy duty texture gun with XHD tip & heavy duty swivel
- 100’ x 1/2”, 50’ x 3/8” - 4,500 psi insulated & scuff jacketed hose
- 24” Tube-in-shell heat exchanger with hook-up kit
- Hand crank hose reel
- 55 gallon drum siphon tube (1 1/2” OD) with 6’ 6” siphon hose (1 1/2” ID)

Premium Heated Spray Package: (Includes all above plus)
- Powder-coated skid frame, package comes assembled
- Re-circulating kit
- Pressure gauge

Tip size:
- 1 gun to .055 tip
- 2 guns to .037 tip
- 3 guns to .031 tip

Delivery:
- 4.6 US gpm

Max working pressure:
- 4,000 PSI

Engine:
- 18 HP Kohler twin
- Electric start

Hose:
- 300 ft. Max

Weight:
- 350 lbs

Sprayer Dimensions:
- Width: 40”
- Height: 47”
- Length: 27”

Weight:
- 3 years

Accessories:

- 55 gallon direct immersion kit
- Solvent compatible siphon hose
- Hand crank hose reel
- 20” extension whip swivel
- CO Spray kit
- 55 gallon barrel blanket

CJ Spray
1-888-CJSpray
www.cjspray.com
Commander Spray Package
Pick-up Mounted Heated Spray System

Save Money and increase mobility by utilizing the coolant system of your pick-up

The Commander Includes Everything You Need To Get Going:
• Proven Graco GMax II 7900 w/pro connect
• 150’ of insulated & scuff jacketed hose 1/2” X 100’ & 3/8” X 50’
• Electric hose reel
• Silver plus spray gun w/heavy-duty swivel
• 24” Tube-in-shell heat exchanger with digital temperature read out
• Stainless-steel heated tote with dimple jacket
• Optional calcium chloride injection

Control Panel
• Heat controls for the heat exchanger & heated tank
• Digital display for spray temperature
• Pump pressure control & on/off switch
• Digital pressure display & pump diagnosis feature
• Optional calcium on/off switch

Quick Connect/Disconnect
• Easy installation and removal
  - Male/Female Q.D.’s for coolant hoses
  - Trailer Light Plug-in for lights & electrical

Max Tip size:
- .048
Delivery:
- 2.2 US gpm
Working Pressure:
- 3300 PSI
Engine:
- 6.5 HP Honda

Pump:
- Graco GMax II 7900
Hose:
- 200 ft. Max
Heated Tote:
- 119 Gallons
Warranty:
- 3 years

Weight:
- 800 lbs
Dimensions: Foot Print
- Width: 48”
- Height: 48”
- Length: 44”

Accessories:
- Bulk transfer pump
- XHD tip and guard
- 20” extension w/tip swivel
- CO-Spray kit
- Additional hose lengths
Max Force II
Gas Hydraulic Spray System
- One System
- Multiple Products
- Unlimited Potential

• 24HP Liquid-cooled Kohler Engine: Self contained heat - no more plumbing into truck coolant.
• Multiple pumps for multiple products. Spray two different products with two different pumps all in one system.
• Hydraulic operated pumps, no electronics or mechanical clutches to fail.
• Easy Access Control Panel: All your controls & readouts in one convenient place.

MaxForce II 4333 & 3030
If you’re a contractor that offers two different, incompatible products then the MaxForce II is for you. These sprayers have two different hydraulic pumps, two gun and hose kits, and two electric hose reels. Two tough sprayers in one small package. You can even spray the two products at the same time with independent pressure and heat adjustments, and just like the rest of the MaxForce line this unit has self-contained heat. No more hook-ups into the truck coolant system, so now you can even spray out of an enclosed trailer.

MaxForce 4030 & 3330
All of the benefits of the MaxForce II, but designed for spraying only one product, or multiple compatible products. Choose which Graco head & lower you need depending on the material you spray, then decide if it needs to be heated, or if you need a calcium injection kit.

<table>
<thead>
<tr>
<th></th>
<th>MF II 4333</th>
<th>MF II 3030</th>
<th>MF 4030</th>
<th>MF 3330</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max Pressure</td>
<td>4,000</td>
<td>3,300</td>
<td>4,000</td>
<td>3,300</td>
</tr>
<tr>
<td></td>
<td>3,300</td>
<td>3,300</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flow Rate</td>
<td>3.0 gpm</td>
<td>3.0 gpm</td>
<td>3.0 gpm</td>
<td>3.0 gpm</td>
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<tr>
<td></td>
<td>3.0 gpm</td>
<td>3.0 gpm</td>
<td>3.0 gpm</td>
<td></td>
</tr>
<tr>
<td>Weight (lb)</td>
<td>950</td>
<td>905</td>
<td>825</td>
<td>800</td>
</tr>
<tr>
<td>Dimensions</td>
<td>48”x36”x48”</td>
<td>48”x36”x48”</td>
<td>48”x36”x48”</td>
<td>48”x36”x48”</td>
</tr>
</tbody>
</table>

Accessories:
- Heated tank
- 55 gallon feed pumps
- 55 gallon band warmers
- 55 gallon barrel blanket
- Additional hose length
- 20” extension whip swivel

CJ Spray™
1-888-CJSpray
www.cjspray.com
GMax II 7900

Most powerful mechanical airless sprayer for high production at a low cost.

Great choice for high production painting contractors for entry level protective coatings. The 7900 can siphon thinner viscosity coatings from 55 gallon drums, or spray very thick coatings from 5 gallon pails.

GMax II 7900 5-Gallon Package:
Direct Immersion into 5 gallon pails can spray thick mastics with low investment
- Graco GMax II with 5 gallon direct immersion tube
- Heavy duty texture gun with XHD tip
- Heavy duty inline gun swivel
- 100’ x 1/2” 4,500 psi hose, 50’ x 3/8” 3,300 psi hose

55-Gallon Feed Package:
Install feed package to 5 gallon configuration above to spray thicker materials from 55 gallon drums
- 1” X 8’ supply hose
- 1” inline swivel with quick disconnects
- 7 cfm Air compressor required (not included)

Standard 55 Gallon Siphon Package:
Good for thinner viscosity coatings only
- Graco GMax II with 55 gallon siphon tube
- Heavy duty texture gun with XHD tip
- Heavy duty inline gun swivel
- 100’ x 1/2” 4,500 psi hose, 50’ x 3/8” 3,300 psi hose

Max Tip size: -.048
Delivery: - 2.2 US gpm
Max Working Pressure: - 3,300 PSI
Engine: - 6.5 HP Honda

Accessories:
- 20” extension w/tip swivel
- Hand crank hose reel
- 55 gallon band warmer
- Additional hose lengths
- 30 mesh manifold filter
- Hopper attachment

Pump: - Graco GMax II 7900
Hose: - 200 ft. Max
Warranty: - 3 years

Weight: - 146 lbs
Dimensions: Foot Print
- Width: 33”
- Height: 33”
- Length: 25”

CJ Spray™
1-888-CJSPRAY
www.cjspray.com
NXT Air Operated Spray Packages

Graco’s New Xtreme NXT Air Motor Design

1. New Modular Air Valve
   - De-ice controls eliminate icing
   - Up to 50% quieter than previous models
   - Eliminates stalling & is easy to repair

2. New Data Track
   - Runaway Protection
   - Pump diagnostics
   - Material usage

3. New Integrated Air Controls
   - Built-in-filtration

4. New NXT Air Motor
   - Highest technology air motor on the market

5. Xtreme Pump Lower with Built-In Filter
   - Longer lasting rod & uses half the solvent

Basic Package:
- Graco NXT pump (choose ratio)
  - with data track & built in filter
- 100’ of 1/2” High pressure spray hose
- 50’ of 3/8” High pressure spray hose
- Graco XTR spray gun with GHD Tip
- Graco T2 supply pump

Complete Mobile Packages:
- Air operated hose reel
- 4-wheeled mobile platform cart
- Cycle stick
- Everything installed, add air, you’re ready to spray

<table>
<thead>
<tr>
<th>Pump Ratio Selection Chart</th>
<th>X25</th>
<th>X30</th>
<th>X35</th>
<th>X40</th>
<th>X45</th>
<th>X46</th>
<th>X50</th>
<th>X55</th>
<th>X60</th>
<th>X70</th>
<th>X80</th>
<th>X90</th>
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<tbody>
<tr>
<td>Maximum Working Pressure</td>
<td>2875</td>
<td>3150</td>
<td>3800</td>
<td>3800</td>
<td>4550</td>
<td>4750</td>
<td>5200</td>
<td>5950</td>
<td>6000</td>
<td>7250</td>
<td>7250</td>
<td>7250</td>
</tr>
<tr>
<td>(psi (bar MPa))</td>
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<td></td>
</tr>
<tr>
<td>Output at 60 CFM gpm (lpm)</td>
<td>4.0 (17)</td>
<td>3.4 (12.9)</td>
<td>2.0 (7.6)</td>
<td>2.9 (11)</td>
<td>4.6 (17)</td>
<td>2.3 (8.7)</td>
<td>4.0 (15.2)</td>
<td>2.0 (7.6)</td>
<td>3.4 (12.9)</td>
<td>2.9 (11)</td>
<td>1.5 (5.7)</td>
<td>2.3 (8.7)</td>
</tr>
</tbody>
</table>

Accessories:

- Hopper attachment
- Air Filtering Equipment
- 20” Tip extension w/swivel
- Air compressors
- 55 gallon blanket warmer
- 55 gallon band heater
Plural Component Spray Packages

Turn-key mobile cart systems, complete trailer packages, custom truck installations.

- Fixed & Variable Ratio Available
- Mobile Contractor & Industrial Designs
- Custom Tailored to Your Application & Material
- Any Ratio, Any Product

HydraCat Proportioner
XM Variable Ratio System
Reactor H-XP3

Markets served:
- Spray Foam
- Polyurea
- Air Vapor Barrier
- Epoxy Coatings
- Potable Water
- Tank & Pipe Coatings
- etc.

CJ Spray™
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www.cjspray.com

Accessories:
- Generators
- Air drying equipment
- Plural component spray guns
- Fresh air supply systems
- Air conditioners & heaters
- Air compressors
Hydronic & AirTronic Heat Systems

Hydronic Heater

Make your existing sprayer a self-contained heated system

Most heated spray rigs rely on the coolant system of the truck they are installed in to heat the heat exchanger. The Hydronic Heater replaces the truck engine as a coolant source to use enclosed trailers, or to turn off the vehicle engine in truck mounted systems.

How it works:
The Hydronic Heater has a built in water pump that heats and pumps antifreeze through the system similar to a vehicles coolant system. The coolant heats the heat exchanger which warms your material to spray temperature. It can also heat bulk tanks, or ambient heaters that will warm the entire enclosed trailer.

Heat your product or the entire trailer:
- Fuel a Heat Exchanger/Tote: Heat the product in a tote to maintain flow, and/or the heat exchanger to get the product up to higher spray temperatures.
- Heat the Entire Trailer: Optional radiant heater (as pictured on next page) will heat the entire trailer that will keep your product warm and provide a nice shelter on the job-site.

7-day Timer - The optional 7-day timer allows you to program when the heater turns on. So if your heated shop is only set at 40 degrees you can set the heater to turn on an hour before you start your day. Your product will be warm and ready to go when you are.

AirTronic Heater

Ambient Air Heater

If your material doesn’t require being sprayed at high temperatures, the AirTronic is all you need. This will keep the enclosed space at the temperature you desire to keep the materials flowable.

Whether you’re on the road, parked at a job site or don’t have a heated shop the AirTronic can keep your material warm 7 days a week for about $3.00 a day.

Fuel: Gasoline or Diesel, Burns 1 gallon per 16 hours
Electrical: 12 V DC (Battery-Minder Standard)
Hook-up Kit: Provides everything you need to easily install the system yourself

CJ Spray™
**Hydronic Heater**

Turn your cold applied airless into a heated system without needing a vehicle engine

1. **HydroHeater Kit**: Heat Source  
   H5515H External Hydronic Heater w/Hook-up Kit  
   includes: Heater, enclosure, mounting hardware, expansion tank, fuel tank, battery & battery tender  
   HH1210 7-Day Timer with Harness (optional)

2. **Heat Exchanger**: Heat Your Material to Spray Temp  
   AB1202 Heat Exchanger, 24” Single Pass  
   AB120 Hook-up Kit, Heat Exchanger

3. **Ambient Air Heater**: Heat your entire trailer  
   R2554 Radiator Heater, 5/8” Dual Fan w/ Switch

4. **Insulate & Scuff Your Hose**: insulating your hose keeps the product warm as it travels through it. Scuff Jacket provides protection for insulation  
   515INS Hose Insulation, per ft.  
   515SCU Scuff Jacket, per ft.

5. **Hose Reel**: Insulating your hose increases the diameter. You may need a larger reel to hold it.  
   HP1125-4-450E Hose Reel, Electric up to 200’  
   HP1275-4-200E Hose Reel, Electric Dual Line - Co-Spray  
   515-125 Solenoid/ Switch/ Fuse Kit (buy w/Electric Reel)  
   K01-0107-1 Hose Reel, Hand Crank SST, up to 200’

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**AirTronic**

Ambient air heater will keep your truck / trailer & material warm 24 hours a day

1. **HH515A Airtronic Air Heater w/Cargo Kit**  
   includes: Heater, thermostat, mounting bracket, mounting hardware, fuel tank, battery & battery tender
Accessories

Airless Spray Hoses
Insulation & Scuff Jackets
Sizes Available:
- 1/4”, 3/8”, 1/2”, 3/4”, 1”
Common Lengths:
- 10’, 25’, 50’, 100’
Pressure Ratings:
- 3300 psi, 4500 psi, 5600 psi, 7250 psi

Spray Guns
- Heavy Duty Texture
- Silver Plus Gun
- 3ft,6ft Pole Gun
- XTR 5&7 Gun

Heavy Duty Tip Extension
- 10”, 20”, 40”, 60”, 80”

Heavy Duty Tip Swivels
- Install on tip of extension pole to properly angle tip pattern
- Reduce overspray while increasing finish quality

XHD Tips

How Tip sizes work?
537
Double this number = fan pattern width in inches
Tip size in thousands of an inch. Use larger sizes to speed production or for thicker coatings

XHD Tip & Guard

1-888-CJSPRAY
www.cjspray.com
Hose Reels
• Different hose reel sizes available depending on diameter & hose lengths
• Hose reels available for:
  - Single & Dual hose assembly “co-spray”
• Available in hand crank, electric, pneumatic, & hydraulic
• Available in painted steel & stainless steel

Heat Exchanger
• 24” Single Pass

Band Heaters & Barrel Blankets
• 5&55 Gallon
• 110Volt
• 1000 Watt with Thermostat

Heated Stainless Steel Tanks
• Hot coolant flows through dimple jacket to warm bulk product

Poly Tanks
• 60-360 Gallon “not heated”

Transfer Pumps / Feed Pumps
• Fast Flow 1:1 to 1 55 Gallon Pump
• T1 2:1 - 55 Gallon Pump
• T2 2.25:1 - 55 Gallon Pump
• Husky 1040 Diapharm Pump