



# MAX FORCE

Gas Hydraulic Spray System



**Realize the Flexibility of a Self-Contained Heated Sprayer**

*Waterproofing • Air Barrier • Roofing*



## The Next Generation in Waterproofing Spray Equipment

Tube-in-shell heat exchangers have been the ideal choice for the waterproofing industry as they are unrestrictive and have high temperature increase capabilities. Their operation requires hot antifreeze that has traditionally been provided by the contractor's vehicle engine. This requires a permanent and time consuming installation of equipment into a Box Truck or Cube Van. It also requires a vehicles engine to idle while spraying and limits access to hard to reach areas.

The MaxForce brings the flexibility of a self-contained heated system that uses its own antifreeze from its liquid cooled engine.

### MaxForce Benefits

- ❑ No Installation required
- ❑ Easily move around job sites
- ❑ No truck idle while spraying
- ❑ Transport to job site in truck or trailer
- ❑ Different pressure and flow rates available
- ❑ Enclosure paneling protects equipment
- ❑ Easy operation with intuitive control panel
- ❑ Calcium Chloride (CoSpray) kit optional



# MaxForce skeleton view (without paneling)

## Graco Hydraulic Heads and Loweres

Graco's proven Viscount Hydraulic Head and Xtreme Lower along with nationwide serviceability

## Electric Hose Reel (not pictured)

Runs off system battery. No wiring is needed. Comes standard with every MaxForce

## Calcium Tank (not pictured)

Optional CaCl kit includes pump, tank, hose dual line hose reel and the most advanced CoSpray Gun on the market



## Heat Exchanger

Up to 100° ΔT temperature rise with efficient tube-in-shell design

## Hydraulic Power

No electronics or mechanical clutches to fail. Uses same Nachi vane pump from Graco's time tested GH 733

## 24 HP Kohler Engine

Liquid-cooled, making this system totally self-contained

## The Control Panel

Everything is right at your fingertips - control and monitor your spray pressure and heat temperature. Turn your hydraulic pumps and calcium pump on and off. Operate your electric hose reels. Start, control and monitor your 24 HP Kohler engine.

Everything you use is right on the control panel, making this sprayer the easiest to use on the market.



## Accessories



### Bulk Transfer Pumps

Transfer product from shipping containers to tank/tote.



### Drum Feed Pumps

Feed heavy coatings to MaxForce directly from drums, or use as transfer pump to fill tank/tote from drums.



### Tank/Tote

Let gravity help feed MaxForce by using a tank or tote. Choose from economical poly-totes to SST heated tanks



### CoSpray Gun

Built off Graco's proven Silver Plus Gun. Turns on/off both the emulsion and calcium chloride with a single trigger pull.



CJ Spray, Inc. is committed to being experts in a field where there are few. Established in 1995, CJ Spray was created to specialize in spraying equipment and fluid handling systems - we offer creative solutions to spray, move, measure, and control fluids. By teaming with material manufacturers, CJ Spray has developed turn-key spray packages for some of the most difficult to handle coatings in the world. For more information please visit [www.cjspray.com](http://www.cjspray.com).

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