





EQUIPMENT COMPANY

Where Better Engineering Comes Out On Top

PRODUCTIVITY



RANGER Twin-Gun Airless Sprayers

from Garlock represent a simple and dependable solution for spraying cold process materials. This powerful, incredibly versatile sprayer will handle a wide variety of spray-grade materials in the most demanding conditions.

Apply everything from concrete primers to elastomerics, aluminum coatings to adhesives, all to exacting specifications with the **RANGER Sprayer.**

How the RANGER Sprayer Works.

Pumping roofing or waterproofing materials out of a 5-gallon pail, 55-gallon drum or bulk material tote are the most common methods of spraying. With a 55-gallon drum or bulk tote, the material and pump stay on the ground.

The material is pumped up to the roof through a material hose. With a 5-gallon pail you can put both the pump and pails of material on the roof. One gun operator or two, depending on how many guns you are using, controls the spray gun and material application. It's that easy!





At The End Of The Day there's no need to flush your pump system. In fact, depending on the shelf life of the material, if you keep air from getting inside the pump, hoses or gun, you can leave some materials inside of the RANGER Sprayer almost indefinitely. Of course, we always recommend following the material manufacturers' guidelines.

= PROFITS!

What Makes the RANGER So Great?

The RANGER Sprayer features two optional quick-change lower displacement pumps that allow you to control your gallons-per-minute and pressure requirements based on the material you are spraying. If you need 3 gallons per minute for lighter material like primers and elastomerics, you would use the 22:1 lower unit. If you need higher pressure for heavy materials like adhesives, you would use the 30:1 lower unit. There is no need to buy two different sprayer units. Just switch the lower unit and you're ready to go!



Optional 55-gallon drum mixer keeps material mixed at all times. It also comes with a 5-gal. pail attachment. Mix material in one container while you're spraying from another.

Quick-Change Lower Units!

What Can You Spray With The RANGER Sprayer?

The RANGER is the most versatile mid-range sprayer on the market today. Below is just a partial list of material classes most commonly used with the RANGER Sprayer.



Material and pump stay on the ground with the 55-gallon drum or bulk tote. Material is pumped up to the roof through a hose.

22:1 Lower Unit @ 3 gpm; 2250 psi

Follow material manufacturers' guidelines for mixing and heating.

Warm climate: (1) Gun up to 400' of hose

- (2) Guns up to 200' of hose
- Aluminum Coatings & Emulsions
- Asphalt Coatings & Emulsions
- Primers
- Acrylic Coatings
- Elastomerics

30:1 Lower Unit @ 1-1/2 gpm; 4000 psi

Follow material manufacturers' guidelines for mixing and heating.

Warm climate: (1) Gun up to 100' of hose

- (2) Guns up to 50' of hose
- All of the materials listed above
- Contact Adhesives



Need cold weather performance? Check out a Hot Maxx! This powerful, stand alone heater warms heavy-bodied materials so you can spray when outside temps are around 50° F. Lightweight. Compact. Runs on diesel. Huge performance!

TWIN-GUN SPRAYER



ANGER

Reverse-A-Clean (RAC) Spray Tip System Is Standard On All Guns!

The RAC system allows the operator to rotate the spray tip within the housing to "blow out" clogged tips. When a tip gets clogged, rotate the spray tip to the reverse position, hit the trigger once and rotate the tip back to the spray position — it's that easy.

Gun Options:

waterproofers or spraying vertical surfaces. A safety latch on the trigger prevents accidental discharge.

Mastic Pole Gun.

with its 3' extension and 45° bend, works great for roofing or spraying down onto flat surfaces while keeping both hands on the gun. A Safety latch on the trigger prevents accidental discharge.

Ball Valve Gun has
the same features as the
Mastic Pole Gun, except it has a
heavy-duty ball valve that acts as
the trigger. The ball valve can
reduce operator fatigue by holding
the spray valve open in a desired
position.

Spray Tip Selector Guide

Spray tips come in a variety of sizes, each of which is rated for a particular

"gallon per minute"
(gpm) output and
specific fan widths.
With this guide,
determining which
tip is right for your
application has
never been
easier!



Typical Applications:

- Parking Garages
- Waterproofing Foundations
- Roofing Materials
- Driveway Coatings

Specifications:

- Weight (Power Unit) 325 lbs.
- Dimensions: 42"L x 24"W x 39"H
- Engine 6.5 hp Honda
- Pump Displacement Options: 22:1 or 30:1
- · GPM Rating: 3 gpm or 1 gpm
- Hose: 50' and 100' sections x 1/2"

Garlock has the perfect system for all your cold process needs!





DUAL-COMPONENT SPRAYER

Glue down up to 400 squares of insulation a day with low-rise adhesive.

Easily cover up to 100 squares a day with polyurethane foam.





Power Roller for Cold Process Materials

You'll be amazed at the increase in your crew's productivity using a Roller Boss vs. manual dip-and-roll methods. Works with contact adhesives, primers and most types of roof coatings.



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Avalanche™ Cold Process Spray Rigs are the pinnacle of efficiency and performance. Everything

you need in a turnkey package for roofing and waterproofing work.







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