

HENNES-JOHNSON

EQUIPMENT COMPANY



Profast Inc.
1-800-243-3418

Hennes-Johnson - 4520 Cold Process

The **Model 4520 Cold Process** sprayer from Hennes-Johnson represents the roofing industry standard for the airless application of modified bitumen adhesives, straight cut-back asphalts, asphalt emulsions, and water and solvent based elastomeric coatings. Rated **4500 psi** at **5 gpm** and powered by **Honda's 630 cc (20hp)** engine, the 4520 stands ready to conquer the challenges of your toughest spray application needs.

Viscount II Hydraulic Motor

- > Reciprocating anti-stall design
- > Proven and reliable component life

Direct Immersion Lift Tower

- > Maximizes draw potential.
- > Hydraulic powered
- > Positive lock

Dashboard Controls

- > Operator friendly
- > Fluid pressure gauge



Xtreme Pump

- > 4500 psi @ 5gpm
- > Field serviceable with minimum tool requirements

Honda 630cc Engine

- > Electric Start
- > Low oil engine shut-down
- > Six gallon fuel cell

Auxiliary Hydraulic Pressure Port

- > Power hydraulic hose reels, mixers, and transfer pumps.
- > Quick connect couplings.



4520 Xtreme Advantage Displacement Pump

Downtime from fluid contamination entering the displacement pump costs you time and money. In the past, the pump had to be removed from the sprayer and brought to a mechanic shop where it was further disassembled, cleaned, repaired, sent back to the job site, re-installed onto the sprayer and then put back into service.

*With the innovative **XTREME DISPLACEMENT PUMP** featured on the **Model 4520**, average downtime is reduced to a minimum. The advanced design pump configuration allows the operator to disassemble, service, reassemble, and return to production without having to remove the pump from the sprayer. All this in minutes instead of hours and with only a few common hand tools.*



Technical Data

- > **HJ4520X** - part number bare.
- > **HJ4520X-861** - part number complete with 215' hose and pole gun package.
- > 630 cc Honda electric start, gasoline engine with low oil shut-down.
- > Fuel tank capacity - 6 gallons
- > Production - 1 gun to .099, 2guns to .051
3 guns to .027.
- > Fluid pump rating - 4,500psi @ 5gpm
- > In-line heater ready with 12v quick coupler.
- > Shipping weight - 960lbs bare ,1,250lbs complete package. NMFC class 85.
- > Shipping dimensions L72" x W42 x H70.

Hennes-Johnson - 5320 & 7220 Silicone

Single component silicone coatings polymerize through chemical reaction when exposed to air born moisture and when spray applied correctly result in a quick setting, monolithic film that is extremely durable yet has the flexibility and forgiveness to overcome irregular and uneven surfaces. Airless spray application of these cutting edge coatings require that precise product handling and strict equipment specifications be followed to insure proper installation. The **Hennes-Johnson Models 5320 and 7220** silicone sprayers exceed the demanding specifications required for silicone application and assure you the quickest turn-around time on your equipment investment.



Standard Features

- > 630cc electric start Honda gasoline engine with low-oil shutdown.
- > Viscount II anti-stall hydraulic motor.
- > Auxiliary power port for hydraulic mixer and reel operation.
- > 4 point lifting eyes for safe hoisting.
- > 12Volt in-line heater supply port.

Technical Data

- > **HJ5320X** - part number - bare.
- > Rated **5,000psi @ 3gpm**.
- > **HJ5320X-531** - part number with 100' 3/4" nylon lined hose, 50' 1/2" nylon lined hose, 10' nylon lined whip hose, trigger gun with 10" extension, and static arrest system.

- > **HJ7220X** - part number - bare.
- > Rated **6,900psi @ 2gpm**.
- > **HJ7220X-531** part number with 100' 3/4" nylon lined hose, 50' 1/2" nylon lined hose, 10' nylon lined whip hose, trigger gun with 10" extension and static arrest system.
- > Shipping weight bare 940lbs.
- > Shipping dimensions L72 x W42" x H70".

Hennes-Johnson - 3311 Multi-Task Series

Two distinctively different spray units with identical dynamic force hydraulic power packs offer the versatility and performance never before seen in an affordable on-deck sprayer.

3311 ProCoat

Pressure, horsepower, performance, and price has made the **Hennes-Johnson Model 3311 ProCoat** a favorite in its class. Designed for direct immersion into 5 gallon pails or from its on-board 12 gallon reservoir, this rugged performer is the ideal choice for elastomeric and asphalt based aluminum coating jobs. Rated **3600psi @ 3gpm**, the 3311 ProCoat package comes complete with 100' of ½" hose and 171D-831 coatings gun with 10" extension.



3311 ProBond

Experienced **EPDM** roofing crews make the most of their production days with the quick and easy spray application of bonding adhesive. The **3600psi @ 3gpm** rated pump comes complete with 25' of ½" certified grounded hose, 171G-1031 adhesive trigger gun and static arrest grounding kit. With one man filling and one man spraying, the front loading 12 gal. reservoir allows for non-stop application of EPDM bonding adhesive.

Technical Data

- > **HJ3311 PROCOAT** - part number with 100' x ½" hose & HJ171D-831 coatings gun.
- > **HJ3311 PROBOND** - part number with 25' x ½" grounded hose & HJ171G-1031 EPDM adhesive gun.
- > Rated **3600psi @ 3gpm**
- > 340cc pull start Honda gas engine.
- > 12 gal. direct immersion reservoir.
- > Shipping weight- 325lbs,
- > Shipping Dimensions - L59" x W34" x H44"

