

Sealcoat Systems

The “ORIGINAL” Neal

1-866-351-6325
www.nealcoequipment.com

P.O. BOX 279, SHIPPENSBURG, PA 17257 • PH 717-532-2439 • FAX 717-530-8158 • CUSTOMERSERVICE@NEALCOEQUIPMENT.COM

- Designed & manufactured to provide the utmost in dependable service
- Built in accordance with state and local guidelines and recognized safety rules
- Customized layout to suit the contractor's needs
- Easy/convenient cleanup
- Heavy-duty agitation with offset blades for a thorough mix
- Centrally located controls for easy, one-man operation

OVERVIEW

NEALCO™ Equipment, LLC offers sealcoat applicators in a variety of sizes in either skid or trailer version. Just starting out in the business or want something small to supplement what you already have? We built a 300-gallon DP model as an economical answer. Using a Diaphragm pump and hand crank agitation to replace the hydraulic components helps satisfy a tight budget.

Our traditional ESP-550T and ESSP-760T are still the bestsellers and remain the best choice for any size contractor on any size job. Perfect for driveways or commercial lots, these models come standard with our hydraulically driven 100 gpm double-acting piston pump which can supply two hand wands or a large spray bar. They are still the simplest, most reliable machines on the market with unmatched performance and durability.

The 990-, 1500-, and 2000-gallon units are also available as a completely customizable option.



OUR COMPANY AND PHILOSOPHY

NEALCO™ Sealcoat machines are manufactured with a focus on our customers needs. We strive to provide the most reliable equipment in the industry. Ease of use and custom adaptations are the trade mark of our designs. The dual piston pump has years of proven experience handling sand and heavy fluid mixes. The offset blade agitation system is a proven workhorse in the sealcoating industry. Compact trailer designs for close turning in tight areas or adding extended deck areas for hauling equipment and tools are options available with our trailer packages. Motor and control locations are easily configured for the contractor wanting a custom package.

NEALCO™ continues to improve the line of sealcoat machines purchased from Ingersoll-Rand. We are constantly listening to our customers for new ways to improve our products and this brochure highlights many of our design improvements. We value our customers' innovative ideas and welcome them as part of our growing NEALCO™ family.



BACKED BY 30 YEARS OF S

Nealco™ Equipment was born through the purchase of the Neal product line in 2005. By combining the proven durability of the Neal machine with contractor driven innovations, Nealco™ has engineered the next generation of asphalt maintenance equipment while staying true to the original designs. You will not find a manufacturer that is as focused on quality and as dedicated to customer service as Nealco™ Equipment.

HOT TACK APPLICATORS

The Nealco™ Hot Tack Applicator boasts SIMPLICITY in design and operation. Just light the torch and adjust the gas pressure and your material is at temperature as soon as 20 minutes! Available on a skid with 300 or 550 gallon capacity. Every unit can load/offload with a wet clutch for easy start, and a spraybar attachment.



TRUCK BODY PACKAGES

Looking for the ULTIMATE sealcoating tool? We can help you customize a Truck Body to fit perfectly on your truck, haul your equipment, and provide a safe worksite for your crew. The solid tank body is engineered and mounted to enhance your vehicle's suspension, providing smooth handling whether full or empty. Check our website for a list of some available options or bring us your ideas to get the most from your investment.



SERVICE AND EXPERIENCE

SEALCOAT APPLICATORS

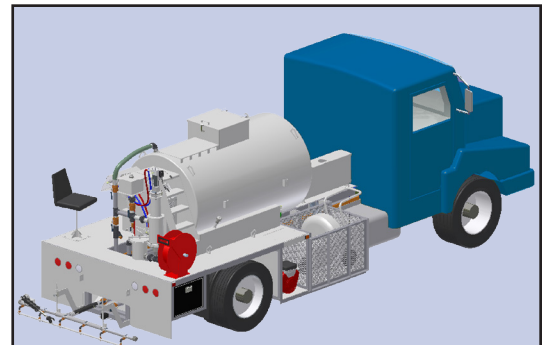
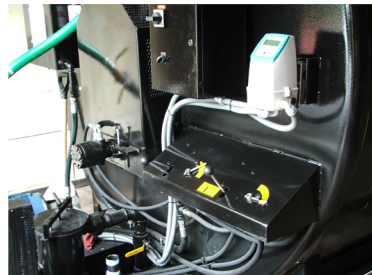
and
our
trailer or
itself, has
nd is ready

These machines are the most versatile sealcoat machines that you could add to your fleet, yet they are so easy to operate that they also make the perfect beginner machine. Your entire operation can be handled by one man. With capacities from 300 to 2,000 gallons, we have the perfect trailer or skid unit for your small driveway or huge commercial lots.



BULK STORAGE TANKS

Contractors can buy in bulk and save money and time with your own on-site mobile storage vessel. For distributors, Nealco™ tanks can be customized to complement your facility and service your customers. All functions are controlled from a single point and a ladder is provided for top access. All units are D.E.P. compliant and Nealco™ will work with your local officials to get certifications where necessary.



CUSTOM DESIGNS

We offer 3-D renderings of custom work so you can see what you are getting before fabrication begins!

ESP & ESSP DOUBLE-ACTING PISTON PUMPS

Can you believe you can get more pressure, more volume, more distance, and more speed using a pump with five times fewer parts? It's true.

Dual diaphragm pumps do have a place, but when you're a professional taking on big lots, two and three at a time, you don't have time to spare. Have you ever tried to pump a sealer/sand mixture with an air-powered pump? It doesn't work. The 50 gallon per minute ESP and 100 gallon per minute ESSP are simple in design but vastly superior in performance. Complemented by a 2-1/2 gallon surge tank, these pumps spray a smooth stream. That consistency is key to an even-looking coat. Pushing out a gallon for every stroke is more than anyone needs, but do you want to constantly run your pump at max? That is asking for downtime. Speaking of downtime, these pumps contain eleven pieces. Six of those are made of steel, so you only need to replace the leather cups every one to three years.



- Hydraulically driven piston pump is designed for high sand load (up to 16 # per gallon).
- "On Demand Pump" strokes only when pressure drops from spraying. Each stroke moves a gallon of sealer.
- Requires NO regular flushing or maintenance—no need to clean out until the end of the season!
- Seals last through approximately 200,000 gallons, and then are easily rebuilt with five seal cups.
- 75% fewer parts than an air pump means easier troubleshooting and simple, fast repairs with solid-state technology.
- Fastest transfer rate; either 50 gpm or 100 gpm. (shown).

Many contractors prefer the more economical ESP that will easily push two hand wands on 150' hoses. The larger ESSP is more suitable for larger jobs that use spraybars. No adaptation is needed to change pumps on an existing machine. Just unhook one and attach the other and seal some blacktop!

YOUR PARTS & REPAIR CENTER

We're your one-stop repair center for all your Neal Mfg., Blaw-Knox, or Ingersoll-Rand Sealcoating Equipment!

We will find or fabricate even obscure parts for the earliest of Neal machines. Contact us about the availability of replacement and /or repair parts.



***Please contact us toll free at 1-866-351-6325 to discuss your needs
or to find a dealer near you.***