



### NEAL ESSP SKID HIGHLIGHTS

- 550 to 2,000 Gallon Material Capacity
- ESSP 100 Gallon Per Minute Piston Pump
- Generation III Pump Head Controller Utilizing Time Proven Neal Technology
- 2.5 Gallon Material Filter for Extended Spray Periods
- 16 HP Gas Twin Cylinder Vanguard™ Engines

## ESSP Power On Your Flatbed Truck

CARRY THE POWER OF A NEAL ESSP spray system on the back of your flatbed truck or trailer. Proven to be the high performance standard for professional contractors worldwide, Neal skids offer superior durability and unmatched productivity. The highly efficient Neal spray system and 100 gpm ESSP pump outperform any spray applicator on the market hands down. The optional distributor bar and second hand wand transform ESSP Skids into super high volume sealcoat applicators for enhanced efficiency and higher production. Generation III pump head technology, 2.5 gallon material filters and Briggs & Stratton Vanguard™ engines, all ensure peak job site performance. ESSP Skids are perfect for high productivity on medium to large sized parking lots.



## NEAL SPRAY SYSTEM FEATURES / BENEFITS

- 550 to 2,000 gallon capacity skids
- Rugged build for a lifetime of use
- ESSP 100 gallon per minute piston pump
- 16 HP gas twin cylinder Vanguard™ engines
- Easily operated systems control panel
- 2.5 gallon material filter for extended spray periods
- New in-line surge tank never needs cleaning
- Heavy duty hydraulic agitator drive with chain reduction
- Conveniently located water clean up system
- Large 21" manway with bag splitter and safety lid
- Entire system requires low maintenance

## ESSP PUMP FEATURES / BENEFITS

- 100 gallon per minute Neal piston pump
- Generation III pump head controller utilizing time proven Neal technology
- High sand load capability for FAA specs
- Suction or discharge capability for fast transfer of material - fastest transfer rate in the industry
- High volume pump supplies continuous operation to optional distributor bar (capable of 16 ft. wide pass) or second hand wand
- Does not damage or shear the material
- Direct hydraulic drive
- Low maintenance: only five leather cups and one rubber gasket to replace after wear
- Once a year flush out procedure (other pumps require daily flushing)

## ESSP Skid Dimensions

MODEL/ capacity	length	width	skid width	height	weight	B & S™ engine	agitator shaft
550 S	102"	48"	48"	64"	2,000 lbs.	16 Hp	1 1/2"
750 S	138"	48"	48"	64"	2,400 lbs.	16 Hp	1 1/2"
1000 S	132"	56"	58"	66"	2,780 lbs.	16 Hp	2 15/16"
1500 S	144"	64"	64"	74"	3,200 lbs.	16 HP	2 15/16"
2000 S	150"	64"	64"	85"	3,600 lbs.	16 HP	2 15/16"

## ESSP Skid Specifications

engine system	Gas twin cylinder Briggs & Stratton Vanguard™ engine with electric start (pull start optional); 2 yr. warranty
tank	7 gauge steel tank with 21" manway, inner lid and safety hatch
pumping system	ESSP 100 gpm pump with 2" material plumbing; 2" gravity flow discharge and quick connects; pump speed is infinitely variable
agitator	Infinitely variable speed control with forward and reverse; offset hydraulic drive for superior torque capabilities
hand wand	75 feet of hose and wand
clean-up system	water system with electric pump
optional	ESP 50 gpm piston pump, 2nd hose and hand wand, operator seat, spray bar and spray bar extensions, hose reel, 15 ft. suction hose, Pintel (military-style) hitch

## NEAL Parts & Service

Neal parts and service department is open Monday through Friday, 8 am to 5 pm. Call for next day parts orders on all current Neal sealcoating models. We provide parts for current and past Neal sealcoating models.



ESSP hydraulic piston pump w/ Generation III pump head



Easily operated systems control panel w/ indicator



Heavy duty hydraulic agitator drive w/ chain reduction



2.5 gallon material filter for extended spray periods



New in-line surge tank never needs cleaning



Briggs & Stratton gas twin cylinder Vanguard™ engines

**CALL: 770-830-1282**

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Asphalt Sealcoating Equipment