

Specification Sheet—Truck-Mounted Unit

The SP Series of spray injection pothole patchers provide a quick, simple patching solution. Bergkamp offers units with 5.0 and 7.5 yd³ (3.8 and 5.7 m³) hopper capacities. With two sizes and many different configurations and mounting options you can custom fit to your patching and fleet requirements.

POWER SYSTEM:

Kubota diesel engine drives the blower and hydraulic pump. The auger motors and emulsion pump are hydraulically driven.

DUAL AGGREGATES HOPPER:

An industry-exclusive standard feature, dual chambers carry and distribute two different gradations of aggregate to allow for more effective repair of different-sized potholes.

ASPHALT EMULSION TANK:

Emulsion level indicator. Propane heater with removable propane tank. Easy-to-clean strainer. Hydraulically-driven emulsion pump. Emulsion recirculation for faster heating.

FRONT-MOUNTED WORKING BOOM:

Joystick-control units provide full operator control from truck cab or with remote-control system from the ground. Manual-control units offer full operator control from the ground in front of the truck. Allows working boom to be mounted on existing fleet chassis with no need for special cab-over chassis configurations.

MACHINE CAPACITIES:

Aggregate*		Asphalt Emulsion	Water Tank System (optional)	
SP5	5.0 yd ³ (3.8 m ³)	264 gal. (1,000 L)	530 gal. (2,006 L)	
SP8	7.5 yd³ (5.7 m³)	370 gal. (1,400 L)	560 gal. (2,120 L)	

^{*}Struck capacity

MACHINE MEASUREMENTS:

	Length	Width	Height	Empty Weight*
SP5	177.0 in. (4,500 mm)	95.0 in. (2,400 mm)	82.0 in. (2,083 mm)	4,850 lbs. (2,200 kg)
SP8	193.0 in. (4,900 mm)	95.0 in. (2,400 mm)	82.0 in. (2,083 mm)	5,732 lbs. (2,600 kg)

^{*}Empty weight does not include chassis

Note: Products and specification subject to change without notice. See Bergkamp for details. © 08/13

