

P2

Two-Person Patcher with DuraPatcher™ Technology



A Permanent Patch in Four Easy Steps:

DuraPatcher™ Technology allows you to patch in almost any weather conditions and eliminate labor-intensive, poor performing patches. The DuraPatcher™ 4 step process is easy to learn and adapts to many different pavement applications.



1. Clean:
Use high volume low pressure air to clean the patch of debris.



2. Tack:
Prep the patch with a coating of emulsion.



3. Fill:
Inject emulsion coated aggregate and fill pothole.



4. Coat:
Apply a light coating of clean aggregate and open to traffic.

Low Maintenance/Hi-Performance:

The DuraPatcher air-driven system utilizes virtually no moving parts in the delivery system. No augers, conveyors or other wear parts are required making it the most reliable in the industry. Aggregate is gravity fed from the tow vehicle completing the worry-free package. The system will deliver aggregate up to 2.5 inches in diameter without plugging or adjustment.

Ergonomic No-Stress Boom:

The 3 piece boom design provides the ultimate in support for the operator moving the delivery hose. The boom/slide system easily moves throughout the entire 18-foot working radius allowing for smooth patching anywhere in the work zone.

Vent-Flo Nozzle:

The specially designed Vent-Flo nozzle properly coats the aggregate with the right amount of emulsion regardless of aggregate size. The mix is applied at an angle to the repair allowing maximum placement and best operator safety. The vent holes diffuse/slow down the air stream to minimize rock over spray and maximize placement into the repair.



Vent-Flo™ nozzle with optional heater



Gravity feed aggregate delivery



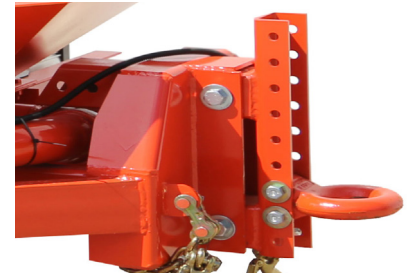
High viability LED safety lights



Ergonomic no-stress boom



Overnight heating system



Hitch adjusts for height and distance

SPECIFICATIONS

DuraPatcher P2 #301529

Emulsion Capacity	250 US Gallons
Aggregate Capacity	Up to 2.5" Maximum Diameter
Tank Gravity Drain	3 Inch with Brass Ball Valve
Tank Heating Method (Overnight)	Electric Blanket
Tank Heat Rating	2 x 1500w (110v @ 15a)
Tank Insulation	R15
Temperature Gauge	5 Inch
Engine	74HP Tier 4 Final Diesel
Fuel Capacity	18 Gallons
Clean-out Solvent Capacity	15 Gallons
Blower	450 CFM, 10 PSI @ 1500 RPM
Trailer Construction	2" x 6" x 1/4" rectangular tube
Trailer Brake Type	Electric
Dimensions (LxWxH)	194 x 96 x 91 Inches
Axles/Suspension	2x6000 Lbs. / Leaf Spring
Shipping Weight	5560 Lbs.
GVWR	10,400 Lbs.
Warranty	2 Year Limited

Due to continuous improvement, specifications are subject to change without notice.



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P5 One-Person Patcher with DuraPatcher™ Technology



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