



DURAPATCHER



- Easy 4 step process
- Low Maintenance
- Ergonomic No-stress Boom
- Vent-Flo Nozzle

The Spray Patching Process- The spray patcher removes the pothole in one quick and cost effective 4 step process.

1. Clean the area with compressed air.
2. Apply an emulsion tack coat.
3. Fill the hole with coated aggregate.
4. Cover with dry aggregate so traffic can resume immediately.



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 overspray and maximize placement into the repair.

Heated Emulsion Tank- The emulsion tank provides enough product to apply over 10 tons of patch before refilling. The heating blankets allow the patcher to be plugged in to keep emulsion at a "ready-to-go" temperature.



Vent-Flo Nozzle with optional heater



Gravity feed delivery



Ergonomic No-Stress Boom



Over night heating system.

Other Patching Products from CPMG



DuraTruck



DuraMaxx



DuraTank

SPECIFICATIONS

Emulsion Capacity (US gallons):	250
Aggregate Capacity:	N/A
Engine:	74HP IT4 Diesel
Heating Method (overnight):	Electric Blanket
Heat Rating (watts):	2 x 1500 W
Tank Insulation:	R 15
Blower:	450 CFM at 1500 RPM, 10 PSI
GVWR (lbs):	10,400
GAWR (lbs):	2 x 6000
Axle/Suspension:	2 (leaf spring)
Brake Type:	Electric
Clean Out:	15 gallons
Fuel Capacity:	18 gallons
Trailer Construction:	2" x 6" x 1/4" rectangular tube
Drain Valve:	3 in.
Temperature Gauge:	5 in.
Dimensions (l x w x h):	194" x 96" x 91"
Shipping Weight (lbs):	5,560
Warranty:	Two Year Limited

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

Distributed By:



FULL PRODUCT LINE

