

The People You Know. The Products You Trust.



Spray Patchers Road and Asphalt Repair Units

er shown with optional equipr



- 100 or 300 Gallon Emulsions Tank
- Boom Covers 135+ Square Feet •
- Tailgate Feeder or Self-Contained Unit •
- Allows Immediate Traffic Flow



800.879.7933

www.schwarze.com

Spray Patcher Street Max[™] Road and Asphalt Repair Unit

Mix on Demand: Eliminates

the end users dependency

of commercially premixed

materials

Emulsion Heating System: During Operation engine coolant keeps the emulsion at, or near 150 degrees. Can patch in cold temperatures. Modular Componentry: Reduced Repair time, and cost of ownership Optional Pothole Vacuum: Cleans out wet or dirty potholes for better quality patch

Custom Made-to-Order Hydraulic Hoses: Reduces the opportunity for contamination in Hydraulic System



Cleans – Dust and debris is blown from the pothole by a high velocity blower. The Operator is located in the cab eliminating being exposed to traffic and reducing the risk of potential personal injury.



Tacks – Asphalt emulsion is sprayed to seal the surface and create a binder for the repair. A nozzle tilt allows for more efficient movement of rock when cleaning the repair and reduces rock bounce.



Unibody Construction: Durable construction designed for long life and low cost of ownership **300 Gallon Emulsion Tank:** Allows for fewer refills during the day for better productivity





Empowered and Responsive: Schwarze People are valued for their commitment to our future.

CHWARZE

CHWARZE Products

Schwarze Products: Engineered for enhanced

performance and low ownership cost.



Schwarze equipment is guaranteed to be free from defects due to faulty materials and/or workmanship for a period of 12 months, or 1200 hours. Liability is limited to replacement of defective parts at factory or authorized dealer. The standard warranties of the chassis and auxiliary engine manufacturer shall apply.

Re	oairs:

- Potholes
- Alligator Cracks
- Utility Cuts
- Shoulder WorkDepressions
- Edge Raveling

AUXILIARY ENGINE

Manufacturer Model Number of cylinders Horsepower Starting system Charging system Battery Fuel tank

BLOWER SYSTEM

Type Drive Output Dimensions

AGGREGATE DELIVERY HOSE

Туре

Inner diameter Hose length Maximum flow

AGGREGATE HOPPER BODY

Capacity Cover Conveyance Construction Fill opening

EMULSION STORAGE & DELIVERY

Emulsion capacity Compressor Delivery pressure Heating element Nozzle temp Flush Tank Capacity Tank Insulation Insulation R-Value

SAFETY EQUIPMENT

Lighting Signage

Alarm Fire

PAINT Application Brand Color



Fed from a standard dump body with pintle hitch

AUXILIARY ENGINE Isuzu 4LE1 4 (water cooled) 49.6 @ 2600 rpm Electric 12 volt; 35 amp 12 volt; 550 cca 40 gallon

BLOWER SYSTEM Lobe-Type Air Blower Direct Drive 670 cfm 5 in x 5 in (127 mm x 127 mm)

AGGREGATE DELIVERY HOSE

Rubber lined, abrasion resistant, spiral reinforced, non-kinking 3^{1/2} in 19 ft 125 lbs per minute

AGGREGATE HOPPER BODY 2 cu ft n/a Venture air flow system

Venture air flow system 10 gauge Steel n/a

EMULSION STORAGE & DELIVERY 300 gallon 12 cfm 70psi 110 volt, 2000 watt; thermostatically controlled 160° F 30 gallon Polyurethane Foam 20

SAFETY EQUIPMENT

Amber beacon light; Slow moving vehicle emblem; warning triangle; optional directional arrow board Backup alarm 5 lb fire extinguisher

PAINT

One coat sealer/primer; two coats polyurethane DuPont Imron Standard yellow



Self contained unit carries its own aggregate and emulsion, and can be towed with a one-ton pickup

AUXILIARY ENGINE

Isuzu 4LE1 4 (water cooled) 49.6 @ 2600 rpm Electric 12 volt; 35 amp 12 volt; 550 cca 40 gallon

BLOWER SYSTEM

Lobe-Type Air Blower Direct Drive 435 cfm 4 in x 6 in (102 mm x 152 mm)

AGGREGATE DELIVERY HOSE

Rubber lined, abrasion resistant, spiral reinforced, non-kinking $3^{1/2}$ in 19 ft 125 lbs per minute

AGGREGATE HOPPER BODY

2 cu yard Nylon/Neoprene Tarp Gravity fed with vibration assist 10 gauge Steel 5'3" x 5'3"

EMULSION STORAGE & DELIVERY

100 gallon n/a 70psi 110 volt, 2000 watt; thermostatically controlled 160° F 30 gallon Polyurethane Foam 20

SAFETY EQUIPMENT

Amber beacon light; Slow moving vehicle emblem; warning triangle; optional directional arrow board Backup alarm 5 lb fire extinguisher

PAINT

One coat sealer/primer; two coats polyurethane DuPont Imron Standard yellow

Note: Design and specifications subject to change without notice.





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