

B PATCHERS



PB

HOT PATCHING IS THE **BEST METHOD**

Highway engineers and street maintenance supervisors know that hot-mix is the most effective technique for repairing potholes. The best way to make a permanent patch is to remove the old material, create a firm base, tack the hold edges, add asphalt mix, compact the material and seal the patch. Hot patches are more durable and last longer than any other patching methods.

PB IS THE **RIGHT CHOICE**

At PB, we understand pothole patching. For over 45 years, we've been designing quality pothole patchers that are durable, long-lasting and built for year-round patching operations.

When you need a pothole patcher, look to PB. From truck-mounted patchers to dump body slip-in, hook lift mount and trailer models, PB makes patching a whole lot easier.



ONE PATCHER FOR ALL YOUR NEEDS

PB Patchers are fully equipped for complete asphalt patching and can be mounted on any chassis. Each unit is easy to operate, easy to maintain, and designed so that just one person can tackle patching jobs with just one machine. PB Patchers can also be used to repair road shoulders and utility cuts, as well as spread salt, sand and chippings.

QUALITY BUILT WITH **PROVEN FEATURES**

- Full Hydraulic Operation
- Radiant Heat System
- Fully Insulated Containers
- Convenient Controls
- Complete Emulsion Systems

PB Makes Pothole Patching Easy...With One Machine



Heavy duty insulated asphalt boxes for durability and heat retention.



Integrated asphalt heating and emulsion systems to ensure waterproof pothole patching.



Several compaction options for pothole longevity.



Heated, pressurized and pump-style emulsion systems make your patching program effective year-round.

ADJUSTABLE RADIANT HEATING SYSTEMS



Adjustable Temperature Keeps Asphalt Hot

The Radiant Heat System on PB Patchers keeps asphalt hot for a full shift. Welded heat tubes spread the heat throughout the asphalt container. Temperature range is adjustable from 100° to 300°.

CUSTOM LAYOUT OF PATCHER OPTIONS



Your Choice of Options and Layout

Your choice of options and layout available for end user efficiency and adaptation to your unique patching program.



Convenient Heat Sources To Meet Your Needs

LPG available in 25, 35 or 50 gallon capacity; upright or horizontal styles. LPG Tanks are easily accessible for refilling and storage. (CNG, Diesel and Electric are also available only with on-board generator and electric overnight plug-in).



Increased Accessibility

Work decks and railings for increased accessibility, maintenance and worker safety.

FULLY INSULATED CONTAINERS AND DOORS



Any Capacity To Meet Your Requirements

Available in 1.5 to 10 cubic yard capacity. Fully insulated with 2" of industrial fiberglass insulation. Custom sizes also available; please contact us for details.



Fully Insulated Top Loading Doors

Hydraulically operated and fully insulated with 2" of industrial fiberglass insulation. Keeps asphalt hot all day and night, even during winter. Heats cold mix.

WORLD CLASS EMULSION SYSTEMS



CS Model Emulsion Spray System

Compressed air type sprayer. Sizes available: 35, 60, 130 and 200 gallon. Optional solvent tank and overnight heat system.



BH Model Emulsion Spray System

Pump type sprayer includes everything you need for tack coating. Holds 132 gallons of emulsion and 21 gallons of solvent. Includes spray system and built-in 110 VAC electric heater to keep emulsion hot overnight.

PB can customize a patcher to meet your exact needs.

PB Patchers simplify asphalt patching with a full range of operator features that improve productivity and lower patching costs. Each PB Patcher is also available with a variety of special options to meet your particular patching requirements. Contact us today and PB will customize a patcher to meet your needs.



Pneumatic breakers and custom lockable holders built to fit your hammer.



Optional vibratory plate hydraulic platform to reduce back injuries relating to lifting hazards.



Hose reels of all sizes with the ability to mount in any location.



Air and solvent wands aid in clearing debris from potholes prior to sealing and patching.



Options available for all hitch types and heights.



Easily accessible tool baskets for large or bulky items.



Rake, shovel and broom holders in several styles for convenient use and storage.



Folding Asphalt Patch Apron is removable for your convenience.



Secured storage in any size and shape for tools of any kind.



200,000 BTU hand torch eliminates moisture from potholes prior to sealing and patching.



Dual hose reels optional for convenient air and emulsion spraying from the same wand.



Sand box carries base material for deeper potholes and a solvent dip tank to clean tools before and after patching.



Rear ergonomic controls and pneumatic lines located curb side to keep workers away from traffic hazards.



Hydraulic Dumping Spoils Bin



Bumper mounted Cone Holders save space and increase visibility.



Electric and propane heater systems are available to keep emulsion systems hot around the clock.



Emulsion wand stores securely in combination with waste tank to separate waste from usable material.



Spray bars allow your pothole patcher to double as a liquid asphalt distributor when necessary.

VARIETY OF **MODELS** TO MAKE YOUR CHOICE EASY



Truck Mounted Patcher

Our top of the line, fully equipped asphalt patcher. Permanently mounted on any chassis. One machine for all of your year-round patching needs. Available with a variety of options and container capacities to meet your exact specifications.



Trailer Models

PB Trailer Patchers provide another convenient way to handle patching operations. Hook up the trailer to a dump truck or pick-up truck. Equipped with all the standard features you need.



Dump Body Slip-in

Converts an existing dump body into a patcher! Completely self-contained. Slides into a dump body within minutes. The perfect solution for cities and towns that do not regularly perform patching operations.

Hook Lift Patchers

Turn your hook lifting equipment into an asphalt patcher. PB Hook Lift models are completely equipped and allow for simple one-person, in-cab operation. Easy to load on and easy to load off. PB Hook Lift patchers can fit any existing hook lift system on the market. Available with all the options and features of a truck-mounted patcher.

