

FOR THE ULTIMATE REPAIR



Kasi-Contractor PRO HEAT 2000

Two-ton capacity Asphalt Reclaimer, 48 sq.ft. Infrared Heater, heavy duty Compactor Lift & 30 cu.ft. Storage area.

The *Kasi-Pro Heat 2000* is a self contained Asphalt Restoration System. It is ideal for permanently repairing all general asphalt defects including potholes, surface cracking, utility cuts, trenches, bird baths and manholes.

The *Pro Heat 2000* will provide a two-man crew with all the tools and equipment needed to perform the finest asphalt restorations.



BUILT TO PERFORM BUILT TO LAST BUILT TO MAKE THE ULTIMATE REPAIR



Kasi INFRARED manufactures the finest Infrared Equipment.

We combine industry know-how and manufacturing expertise to build what you need.

2-Ton Asphalt Reclaimer with Electronic Ignition

Upper Doors Open to Provide Oversized Loading chute

Safety Arrow Board and Work Lights

All Controls Centrally Located



8-Position Tow Ring with 10,000 lb. Capacity Leveling Jack

5" x 3" Square Tube Chassis

Removable Insulated Exterior Doors

Specially treated SS Chamber

Heavy-Duty Compactor Lift & Storage

5 Tank Propane Supply

30 cu. ft. Tool Storage Area

High Efficiency *ULTRAGLO* Infrared Converters

FEATURES and SPECIFICATIONS

GENERAL

Pavement Heater: Six-6' long, high-efficiency stainless steel *UltraGlo™* infrared converters generate the infrared radiation used to heat the asphalt pavement. Softening depth is 2-3 inches without damaging the asphalt. Normal heating time is between 7-10 minutes. Heating area is 8' wide x 6' long, and is dividable into two 4' x 6' areas.

Reclaimer: Through the use of a precisely controlled infrared heating system, the reclaimer keeps 2 tons of asphalt at plant mix temperature in any kind of weather. It can also reclaim stockpiled asphalt. The reclaimer is equipped with detachable insulated outer doors for added thermal efficiency and improved appearance.

HOLDING TIME: 48 hours maximum recommended.

RECLAIMING TIME: 16 hours

MAXIMUM INTERIOR SKIN TEMP: 325 degrees Fahrenheit

HOLDING TEMP: 275-300 degrees Fahrenheit

Compactor Lift The 800 lb. capacity electric hoist lifts the compactor to and from its storage area on the trailer.

On Board Storage : 30 cubic foot storage area with drop down doors to store wheelbarrow, tools, signs, cones etc.

SYSTEMS

Electrical: A self-contained 12-volt system with built-in automatic chargers.

Propane: Propane is supplied by 5-100 lb. vapor draw gas cylinders. Fuel capacity eliminates the need for HAZMAT placarding.

SAFETY

- Pressure activated gas solenoids prevent the flow of gas while the unit is not operating.
- Full-time, flame sensing shut-off controls
- Excess flow checks POL valves.
- Cutoff switch for all controls is located inside a lockable panel to prevent tampering
- Four direction arrow board and 5 lb. fire extinguisher are standard
- Electrically operated drum brakes.

DIMENSIONS

- **LENGTH:** 17'-2" (with Chamber up)
- **WIDTH:** 8'-0"
- **HEIGHT:** 8'-6"
- **LOADING CHUTE:** 6'-5" wide x 6'-0" long
- **TARE WEIGHT:** approx. 6,000 lbs . (without fuel, LPG cylinders or asphalt)
- **GROSS WEIGHT:** approx. 11,600 lbs.

FEATURES

- 5 tank configuration provides better vaporization of fuel and longer operating time.
- Burner functioning indicator.
- Adjustable thermostat.
- Torflex axles with independent suspension provides better handling.
- Work Lights.

OPTIONS

- LPG Gas Cylinders
- Automatic Start Controls
- Vibco or Ingersoll Rand Roller
- Surge Hydraulic Brakes



FOR THE ULTIMATE ASPHALT REPAIR!