

Stepp SBF Bottom Fired VS Marathon KEB under fired kettles

Stepp Manufacturing has manufactured asphalt maintenance equipment for over 70 years and has produced the SBF bottom fired kettles since 1973 (40Years). This has given us the experience and innovation in the design and functionality of the bottom fired kettle technology.

Stepp's **SBF Bottom Fired Kettles** are designed to heat and apply various bitumen's (AC's and MC's) and emulsions for crack filling, tack coating, and seal coating. They are to be equipped with your choice of propane or diesel heating systems with automatic temperature controls and hydraulically powered pumping systems.

Trailer Frame	
Stepp	Marathon
2"x4"x 11gauge tubular frame with bolt on fenders	C channel frame
3" adjustable pintle or ball hitch 22"-32"	
Electric Brakes with Breakaway and battery Standard Equipment	Optional breakaway
Tank	
200 Gallon with 5% for expansion 210 actual gallons	170 Gallons
20" Full opening man way cover	18" with 10" filler cover
Internal splash guards	
3"x 24" exhaust stack with rain cover (get the exhaust fumes over the operators heads)	3x12" vent
Stainless steel burner liner	
500,000 BTU LPG Burner	410,000 BTU burner
NATM (national association of trailer manufacture) approved trailer (meets all US and Canadian FMVSS standards and lighting requirements)	
Max Temp 550°F	Max Temp 310°
Painted with PPG 2 part polyurethane industrial Paint to customers choice of black, federal yellow, Highway Safety Orange, Hi-Vis Green or Equipment Yellow. Other choices may be available for a small upcharge.	Marathon Blue
Insulated with 2" of high temperature cerwool ceramic insulation.	Insulated
Spark Ignition with Auto Temp Controls	Manual Light with temp shut down