

The HK500 Mobile Glycol Heating System

The HK500 is the most powerful of the Heat King family. This unit was designed for big jobs in mind. Quiet and efficient yet powerful enough to thaw 11,200 ft² of ground, cure 22,400 ft² of concrete or provide temporary heat for up to 15,000 ft².

Features:

Thaw up to 11,200 ft²

Cure up to 22,400 ft²

Temporary Heat up to 15,000 ft²

Computer controlled System

Digital Temperature Monitoring

Large Glycol Reservoir

Large Access Doors

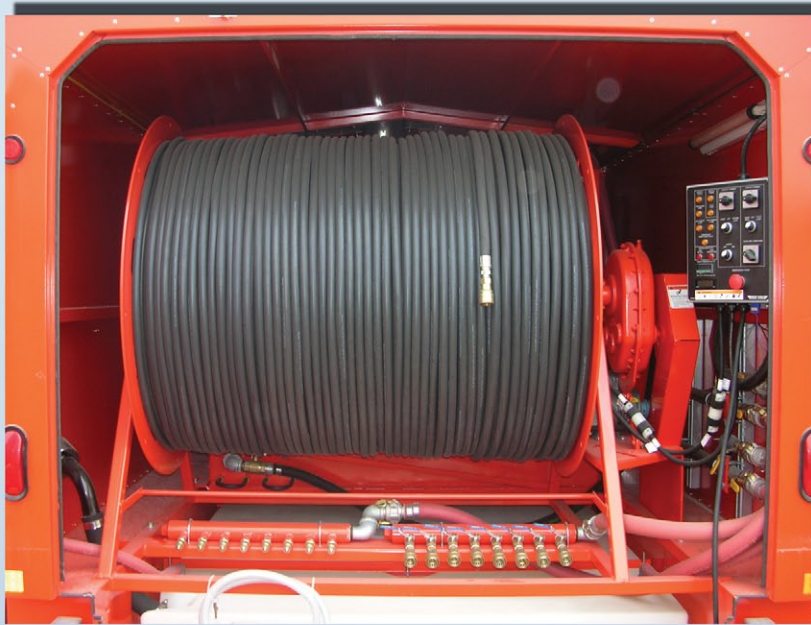
Double Loop Technology

Enclosed Electric Hose Reel

CSA / UL Certified



BUILT TO STAY ON TOP



The HK500 features:

- Large Glycol Reservoir
- Bi-directional Powered Reel
- Large Doors For Easy Access
- Rubber Torsion Axle
- Balanced Lifting Hooks
- Durable Coil Style Heater
- Optional On-Board Air Compressor

Double Loop Technology

By using shorter hoses, more fluid and higher efficiency pumps with increased flow the Heat King provides more consistent temperature to the field for better concrete curing and ground thawing results.

User Friendly Controls

The control panel features large easy to use switches, digital supply and return temperature controls with warning and operation lights for all components. The entire system is protected by a ground fault interrupt breaker, a large emergency stop button and is CSA certified for safety assurance.



HK500 Specifications

Hose	8 - 700 ft Field Hoses	Heater Capacity	364,000 BTUH Heating Fuel Input
Supply Manifold	8 - 5/8" & 2 - 1 1/4" quick connect	Glycol Tank	254 US GAL
Return Manifold	8 - 5/8" & 2 - 1 1/4" quick connect	Electrical Requirements	2 - 120V AC 15A Circuit
Ground Thawing Capacity	11,200 ft ²	Generator (Optional)	1 - 5,500W
Concrete Curing Capacity	22,400 ft ²	Axle	2 - 7,000lb Torsion Axles, Brakes
Temporary Heating Capacity	15,000 ft ² (Varies with R-Value)	Hitch	2 5/16" Ball (Pintle also available)
Field Pump	3/4 Hp Centrifugal	Overall Length	15.5'
Circulating Pump	1/3 Hp Centrifugal	Overall Width	88"
Fuel Tank	200 US GAL	Overall Height	104" (Including Heater Vent)
Run Time	Up to 80 Hours	Weight (Fuel Empty/Full)	7,900 / 9,300 lbs



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Specifications subject to change without notice.

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