



HK 300

MOBILE GLYCOL HEATING SYSTEM



FEATURES

- 4-700 FT HOSES
- THAW UP TO 5,600 FT²
- CURE UP TO 11,200 FT²
- TEMPORARY HEAT UP TO 12,000 FT²
- UP TO 120 HRS RUN TIME
- CSA/UL CERTIFIED
- PLC CONTROLLED SYSTEM
- BI-DIRECTIONAL POWERED REEL WITH FREEWHEEL FEATURE
- ON BOARD AIR COMPRESSOR FOR EVACUATING HOSES

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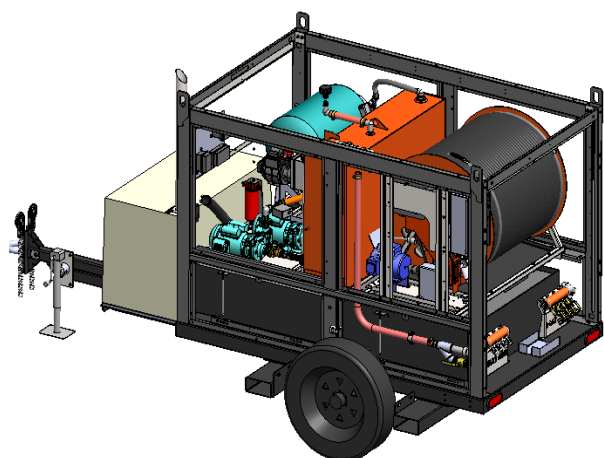


DOUBLE LOOP TECHNOLOGY

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.



HEAT KING ADVANTAGE



- Glycol gets up to operating temperature faster than competitors (designated circulation pump pulls from the reservoir and doesn't have to push cold glycol through the field hoses).
- Glycol can be blown out of the field hoses and stored in the reservoir, eliminating the need to store it in a container. This is convenient when abandoning the hoses in concrete or for space heating set-ups and take-downs.
- Tying into existing manifolds such as in-floor heating.
- Oil and gas applications such as tank heating and having the ability to retrieve the glycol from steam coils.
- Glycol can be left in the field hoses or in the reservoir.

HK 300 SPECIFICATIONS

• Hose	4 - 700 ft Field Hoses (5/8" Hose)	• Interior Lights	Standard for ease of night operation
• Hose	Unspool with one person	• Mud Tray	Added under the reel to catch mud debris
• Supply Manifold	4 - 1/2" quick connect & 1 - 1" quick connect	• Heater Capacity Diesel	311,000 BTU/H Heating Fuel Input
• Return Manifold	4 - 1/2" quick connect & 1 - 1" quick connect	• Glycol Tank	96 US GAL
• Ground Thawing Capacity	5,600 ft ²	• Electrical Requirements	2 - 120V AC 20A Circuits
• Concrete Curing Capacity	11,200 ft ²	• Generator (Optional)	1 - 7 kw or 1 - 6 kw MQ
• Temporary Heating Capacity	12,000 ft ² (Varies with R-Value)	• Axle	1 - 7,000lb Torsion Axle, Electric Brakes
• Field Pump	1 Hp Centrifugal	• Hitch	2 5/16" Ball (Pintle also available)
• Circulating Pump	1/2 Hp Centrifugal	• Dimensions	14'x86"x83" (Including Heater Vent)
• Fuel Tank	192 US Gal.	• Weight (Fuel Empty/Full)	5,665 lbs/ 7,009 lbs
• Run Time	Up to 120 Hours	• Burner	Beckett Burner
• Fuel Consumption	HK 300 = 2.24 GPH, Genset = 0.55 GPH		
• Flo Indicator	Ensures proper operation		

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Specifications subject to change without notice.