



HSH3000

Hydronic Surface Heater

Durable and Efficient

The HSH3000 was designed to enhance every aspect of the operator experience featuring a simplified, intuitive two-step start up, centralized controls for effortless operation, and dual reel operations providing worksite efficiency. The compact and lightweight design allow for easy transportation and logistics. The HSH3000 delivers the performance, efficiency, and ease of use all in one smart, powerful package.

Highlights

- Centralized Operations
- Compact Cabinet
- Service Accessibility
- Dual Use Reels
- Two Pump System

Technical Data

Electrical - Output Details

Nominal current	35.00 A
Nominal voltage	120.0 V

Mechanical Details

Length	156.3 "
Gross Axle Weight Rating	5,000.1 lb
Width	80.0 "
Height	83.9 "
Operating weight	7,295.1 lb
Dry Weight	5,814.9 lb
Gross vehicular weight	7,497.9 lb
Length hose	2,998.7 Foot

Generator

Output current 1~	35.0 A
Output voltage	120.0 V
Output frequency	60.0 Hz
Voltage Regulation - Steady State	6.0 %
Generator Manufacturer	Mecc Alte
Generator specification	Brushless with capacitor
Genset	yes

Engine

Engine type	Diesel engine
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Cylinder	2.0
Cylinder capacity	42.7 Inch3
Operating Engine speed	1,800.0 1/min
Engine Manufacturer	Rehiko

Operating Fluids

Oil volume	4.491 gal US
Fuel specification	Winter Blend Diesel No. 2
Fuel Tank capacity	220.1 gal US
Fuel Consumption no genset	2.8 GPH US
Fuel Consumption with genset	3.2 GPH US
Run Time (100 %)	80.0 hrs

Chassis

Brake	Electric brake
Tires	22575R15 D

Shipping and Storage

Length for shipping	123.8 "
Width for shipping	80.0 "
Height for shipping	83.9 "
Shipping weight	5,814.9 lb
Shipping weight with Trailer	5,814.9 lb

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.