S10K Series

Industrial Heat Trace Systems

www.koldkatcher.com

See reverse for performance specifications and ordering information

RATING
- 10,000 btu/hr
- 500’ Maximum loop distance
- Available in class I, Div. II, Hazardous Location Rating.

PRODUCTIVITY
Integrated heat loop within battery box ensures optimal battery life and uninterrupted power supply. (Optional)

VERSATILITY
Versatile design allows operators to integrate outgoing, returning, and ambient temperatures for remote monitoring of the system.

RELIABILITY
Incorporates the latest in solar pump technology. Proprietary high efficiency brushless, variable speed, variable voltage motor design is an industry first.

SERVICEABILITY
Modular Construction, ease of access to components, and reduced parts count virtually eliminates down time.

Ideal for remote locations and installations. Industrial applications where performance, endurance and reliability are a must.

Model: S10K Series Specifications

<table>
<thead>
<tr>
<th>Construction Materials</th>
<th>Controls and Fittings</th>
<th>Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fluid Reservoir</td>
<td>Adjustable high temp shutdown</td>
<td>Heat Input</td>
</tr>
<tr>
<td>Skid</td>
<td>Adjustable temp control</td>
<td>10,000 btu/hr</td>
</tr>
<tr>
<td>Battery Box</td>
<td>Pressure cap on fluid reservoir</td>
<td>Face temp of heater</td>
</tr>
<tr>
<td></td>
<td>Threaded Fittings</td>
<td>370˚C (700˚F)</td>
</tr>
<tr>
<td></td>
<td>Hose (Optional)</td>
<td>Gas Consumption @ maximum output</td>
</tr>
<tr>
<td></td>
<td>Tubings and fittings</td>
<td>10 scf/hr</td>
</tr>
<tr>
<td></td>
<td>Heat Exchanger</td>
<td>Maximum Heat Trace Distance</td>
</tr>
<tr>
<td></td>
<td></td>
<td>250’ - 500’</td>
</tr>
</tbody>
</table>

Heat Exchanger
- 325 watts
- Brushless, variable speed, variable voltage proprietary motor technology
- Standard

Internal pressure relief
- Optional Heat Loop

Battery Amp Hours
- 280 - 300 amp hours (Specify region)
- Integral

Weight
- Approx. 150 kgs (330 lbs)
- 4’ x 6’