The HF13 self-educting Hydro-Foam® nozzle series incorporate high quality design and the reliability and flexibility required for deploying foam solution in industrial fire applications. The HF13-750 and HF13-1000 offer 1% and 3% foam proportioning options, suitable for seawater, corrosive and non-corrosive environments.

The addition of the technologically advanced HF13-750 and HF13-1000 Hydro-Foam® nozzles to our industrial product portfolio proudly affirms Elkhart Brass’ history of being on the forefront of industrial fire protection and firefighting technology. The HF13 Hydro-Foam® nozzle series used in conjunction with Elkhart Brass monitors provide the industry the most cost efficient and reliable solution to foam deployment systems in its class.
FEATURES & SPECIFICATIONS

PRODUCT FEATURES:

- Self-educing eliminates the need for additional foam mixing equipment
- Selectable foam proportioning feature enables field adjustment of foam solution to 1% or 3%
- Brass construction provides outstanding corrosion resistance for use in corrosive environments and seawater applications
- Compatibility with AFFF foam allows for use in most industrial firefighting applications
- Easy to operate stream control handle enables stream adjustment from straight (jet) to wide fog (spray) patterns

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>HF13-750</th>
<th>HF13-1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. Flow Rate</td>
<td>750 GPM (2839 LPM)</td>
<td>1000 GPM (3785 LPM)</td>
</tr>
<tr>
<td>Max. Pressure</td>
<td>200 PSI (13.8 bar)</td>
<td>200 PSI (13.8 bar)</td>
</tr>
<tr>
<td>Foam Proportioning</td>
<td>1% and 3%</td>
<td>1% and 3%</td>
</tr>
<tr>
<td>Max. Reach</td>
<td>220 ft (67 m)</td>
<td>250 ft (76 m)</td>
</tr>
<tr>
<td>Inlet</td>
<td>2.5” NHT</td>
<td>2.5” NHT</td>
</tr>
<tr>
<td>Material</td>
<td>Brass</td>
<td>Brass</td>
</tr>
<tr>
<td>Weight</td>
<td>26 lbs</td>
<td>26 lbs</td>
</tr>
</tbody>
</table>

APPLICATIONS FOR THE HF13-750 AND HF13-1000 HYDRO-FOAM® NOZZLES

- Oil Refineries
- Tank Farms
- Offshore platforms
- Fueling Area
- Fuel Docks
- Heliports
- Chemical Processing Plant
- Airplane hanger
- Railroad Yards
- Coal Storage

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