

LR Marine pre-insulated emergency shower system

Total system

1/4

The emergency shower incl. eyewash from LR Marine is a complete pre-insulated system in which the pipes are protected by a 100% waterproof insulation consisting of polyurethane foam and a HDPE jacket.

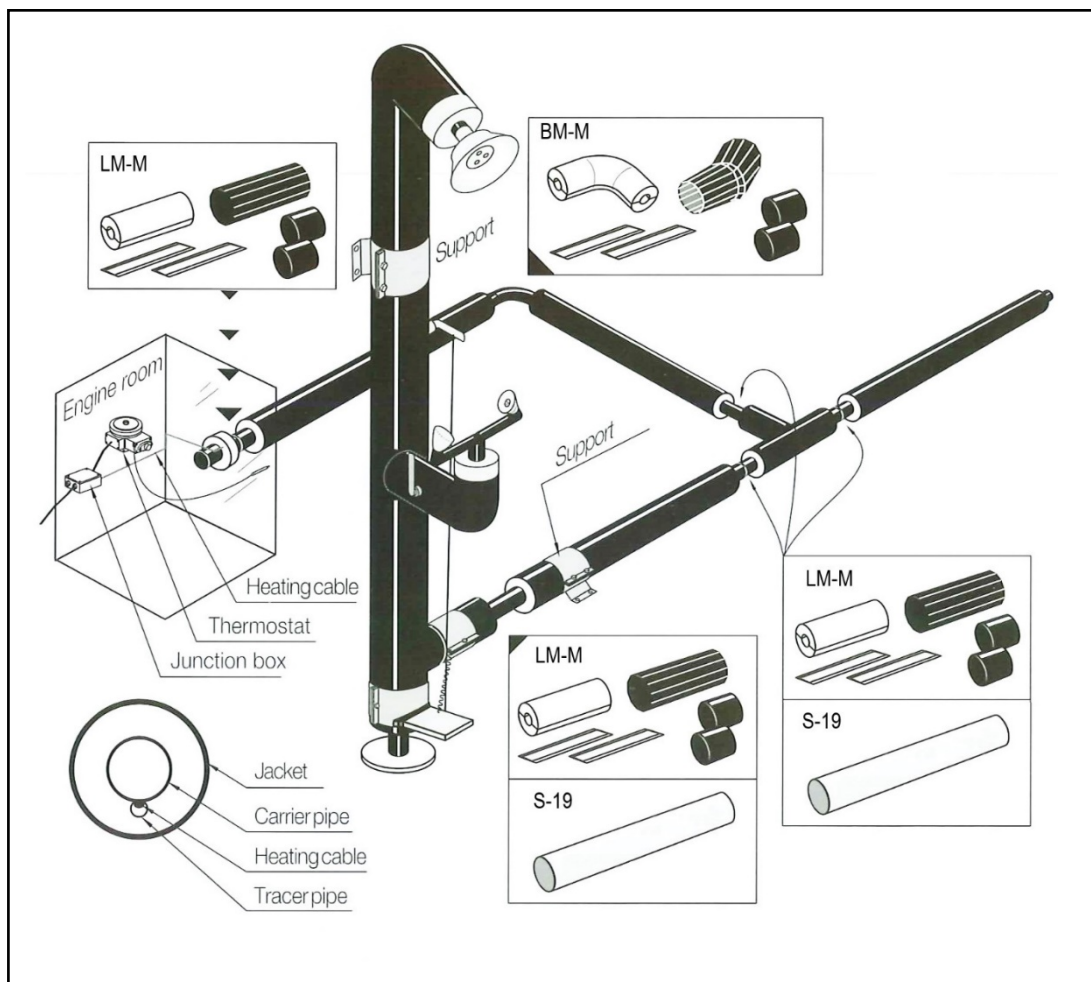
The pipe system is maintenance free and guarantees low operating costs due to the fact it is a one string system, which requires no re-circulation of the water.

The pipe system has a built-in tracer pipe for a self-regulating heating cable to ensure a frost-proof system – even at extremely low ambient temperatures.

The emergency shower is supplied as a complete "pipe package" for simple and fast installation.

All electrical cables and accessories are approved for use in hazardous areas.

To ensure sufficient water flow, the emergency shower requires a min. water pressure of 2 bar and 200 l/min.



LR Marine A/S
Speditørvej 9
DK-9000 Aalborg

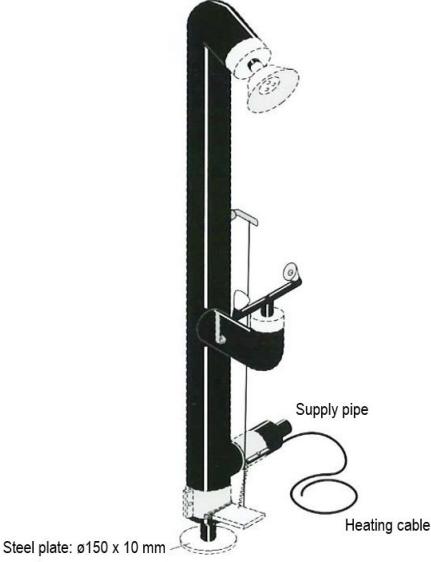
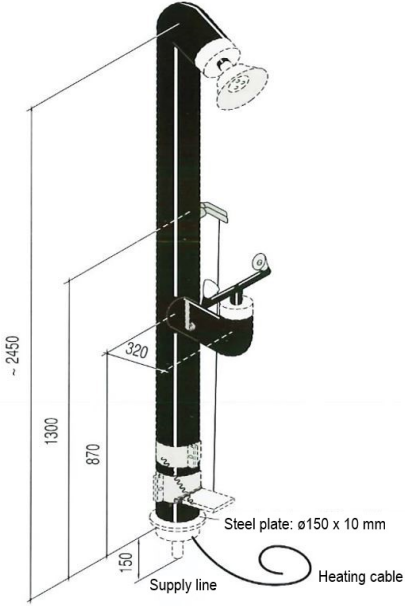
Phone: +45 7734 1550
Mail: sales@lrmarine.dk
Web: www.lrmarine.dk



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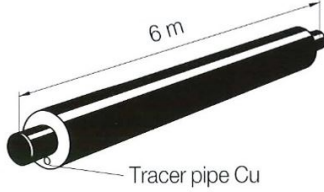
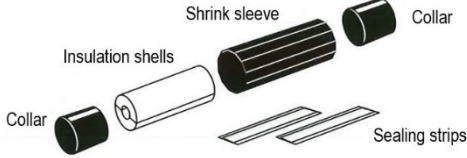

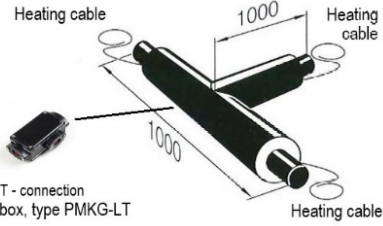
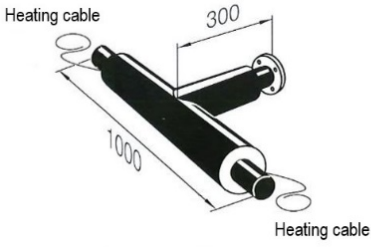
System components

2/4



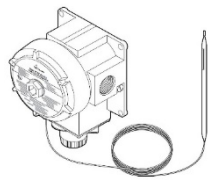

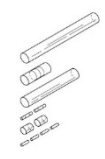
Description	Product
<p>Complete emergency shower incl. eye wash</p> <p>Foot-operated shower arrangement with built-in self-regulating heating cable.</p> <p>Supply pipe from left, right or behind.</p> <p>AISI 316L: DN 25 / \varnothing33.7 x 2.0 mm</p> <p>Jacket: HDPE \varnothing125 mm</p>	
<p>Complete emergency shower incl. eye wash</p> <p>Foot-operated shower arrangement with built-in self-regulating heating cable.</p> <p>Supply pipe from the bottom.</p> <p>AISI 316L: DN 25 / \varnothing33.7 x 2.0 mm</p> <p>Jacket: HDPE \varnothing125 mm</p>	

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System components

Description	Product
<p>Pre-insulated pipe</p> <p>With built-in tracer pipe for self-regulating heating cable.</p> <p>AISI 316L: DN 25 / \varnothing33.7 x 2.0 mm</p> <p>Jacket: HDPE \varnothing125 mm</p>	 <p>6 m</p> <p>Tracer pipe Cu</p>
<p>Joint LM-M</p> <p>Double sealed straight joint.</p>	 <p>Shrink sleeve</p> <p>Collar</p> <p>Insulation shells</p> <p>Collar</p> <p>Sealing strips</p>
<p>Joint BM-M</p> <p>Double sealed elbow joint.</p>	 <p>Bending shrink sleeve</p> <p>Collars</p> <p>Insulation shells</p> <p>Sealing strips</p>
<p>T-fitting</p> <p>With built-in self-regulating heating cable and a 3-way connection box.</p> <p>AISI 316L: DN 25 / \varnothing33.7 x 2.0 mm</p> <p>Jacket: HDPE \varnothing125 mm</p>	 <p>Heating cable</p> <p>1000</p> <p>Heating cable</p> <p>1000</p> <p>T - connection box, type PMKG-LT</p> <p>Heating cable</p>
<p>T-fitting with flange</p> <p>With built-in self-regulating heating cable.</p> <p>AISI 316L: DN 25 / \varnothing33.7 x 2.0 mm</p> <p>Jacket: HDPE \varnothing125 mm</p>	 <p>Heating cable</p> <p>300</p> <p>1000</p> <p>Heating cable</p>

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System components		4/4
Description	Product	
<p>Pipe support AISI 316L</p>		
<p>Heating cable Self-regulating EEx approved heating cable Type: 3BTV2-CT</p>		
<p>Thermostat EEx approved thermostat. Type: RAYSTAT EX-02</p>		
<p>Junction box EEx approved junction box with 4 entries. Type: JBU-100-E</p>		
<p>Splice connection kit EEx approved splice connection for 2 heating cables. Type: S-19</p>		
<p>Heat shrink connection kit EEx approved heat shrink connection for terminating heating cable to a junction box. Type: C25-21</p>	