



# FREE FALL FIRE SHUT-OFF VALVE

## FUSE LINK DROP WEIGHT VALVE



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# INTRODUCTION

The Free Fall Fire Shut-Off Valve is a fully mechanical, automatic safety valve designed to instantly stop fuel or oil flow during a fire. When exposed to heat, the fuse link melts, releasing a weighted arm that drops and closes the valve—protecting engines, equipment, and critical installations.

This fail-safe system requires no electricity, making it ideal for high-risk industrial and marine applications.

## KEY FEATURES

Automatic Closure During Fire

No Power Required

Fast Response

Rugged Construction

Easy Manual Reset

Multiple Fuse Temperature Options

Corrosion-Resistant Materials

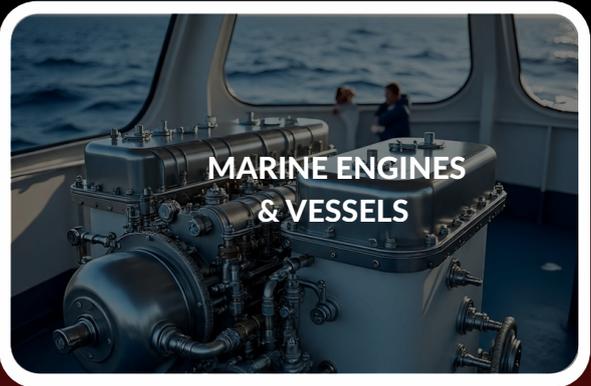
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# APPLICATIONS



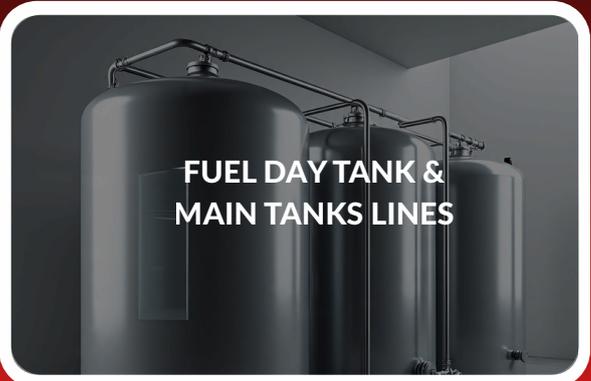
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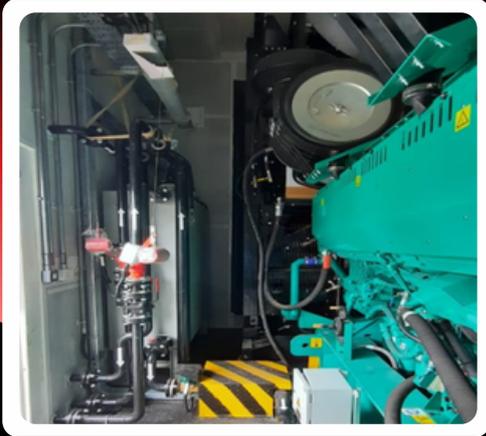


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# INSTALLATION PICTURES



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# TECHNICAL SPECIFICATIONS

<b>SPECIFICATION</b>	<b>DETAILS</b>
<b>Actuation Method</b>	<b>Heat-activated fuse link drop weight</b>
<b>Valve Sizes</b>	<b>½" to 4"</b>
<b>Body Material</b>	<b>Stainless Steel</b>
<b>Seal Materials</b>	<b>NBR / Viton / EPDM</b>
<b>Operating Pressure</b>	<b>Up to XX bar (your model spec)</b>
<b>Fuse Link Temp</b>	<b>68°C / 93°C / 135°C</b>
<b>Installation</b>	<b>Horizontal or Vertical</b>
<b>Reset Method</b>	<b>Manual</b>
<b>Power Requirement</b>	<b>None</b>

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# CONTACT US



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