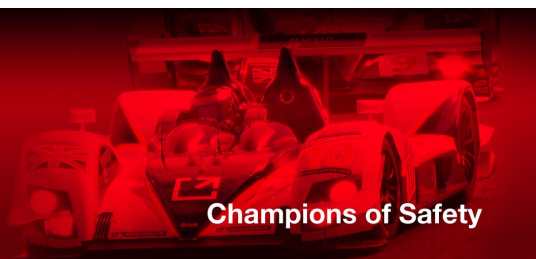




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New Zero 360 – resetting the standard

Zero 360 – Lifeline's latest range of fire suppression systems designed specifically to meet the needs of the competition car user.

Resulting from probably the most extensive development and test programme **Zero 360** brings new levels of fire protection combined with significantly improved transportation and servicing benefits to meet the needs of our worldwide customers.

Using 3M™ Novec 1230™ environmentally friendly extinguishant combined with Lifeline's Compression Discharge technology you are assured of superior results over standard stored pressure systems, as only pure undiluted extinguishing agent is deployed, unlike others that are saturated with Nitrogen thereby reducing efficiency of the agent. **Zero 360** system discharge is achieved through specially designed high flow nozzles optimised to suit the Novec™ 1230 product and creating a fire smothering gas cloud in the engine and crew compartments.

Zero 360 also has the benefit of being a liquid un-pressurised product which means that hazardous goods transportation requirements common to many current extinguisher products can be no longer applicable. To help reduce life cycle costs and down times we have also included provision for teams to carry out refilling operations in-house, subject to training and equipment.

Available in 2.25kg and 3.0 kg sizes with electric, pull cable or remote pressure discharge activation, all parts are CAD designed for optimum performance.

Each part of every fitting kit has been carefully designed and specified for a professional and simple installation.

- Latest advancement in fire suppression
- Most compact & lightweight systems
- FIA homologated
- Tested on gasoline, ethanol and diesel
- Choice of sizes & operation
- Operates in any angle
- Reduced life cycle costs
- Eased transportation requirements
- CAD designed
- Comprehensive installation kits
- Worldwide Lifeline service agents



For more details contact:

Lifeline Fire and Safety Systems Ltd

Burnsall Road Coventry CV5 6BU

Telephone: +44(0)24 7671 2999

Fascimile: +44(0)24 7671 2998

E-mail: sales@lifeline-fire.co.uk

Zero 360 – designed for the competitor

www.lifeline-fire.co.uk



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Specifications

Description: Zero 360 FIA 2.25kg & 3.0kg Novec™ 1230 Extinguisher Systems

FIA Approval: EX.028.08

Contents: 3M™ Novec™ 1230

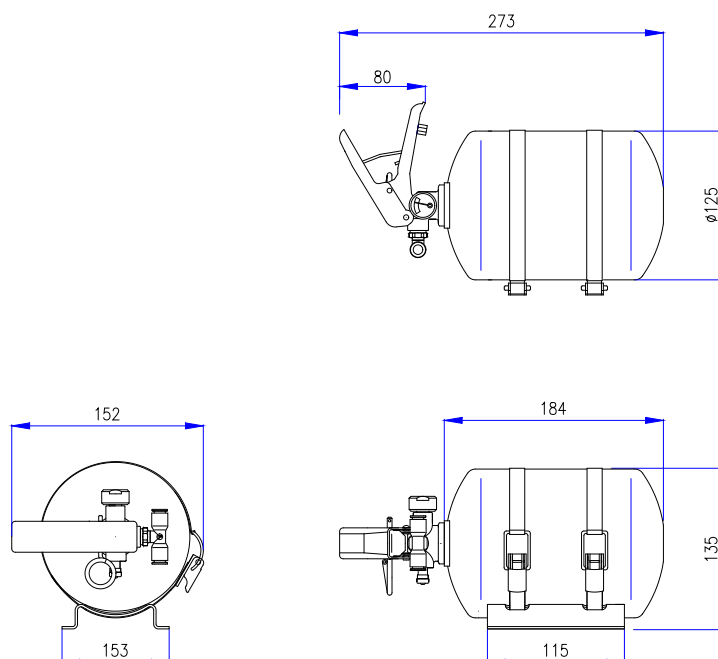
Cylinder: Aluminium

Operating Temperatures: -10°C to + 60°C (5° F to 140° F)

Description	Part Number	Cylinder Size (mm)	Weight (kg)
2.25kg Stored Pressure Mechanical	LL104-225-001	273L x 125 Ø	3.27
2.25kg Stored Pressure Electric	LL104-225-002	184L x 125 Ø	3.01
2.25kg Remote Pressure Discharge	LL104-225-003	219L x 108 Ø	3.09
3.0kg Stored Pressure Mechanical	LL104-300-002	327L x 125 Ø	4.14
3.0kg Stored Pressure Electric	LL104-300-003	283L x 125 Ø	3.86
3.0kg Remote Pressure Discharge	LL104-300-001	269L x 108 Ø	3.87

Cylinder mounting dimensions

2.25kg Stored Pressure Mechanical LL104-225-001



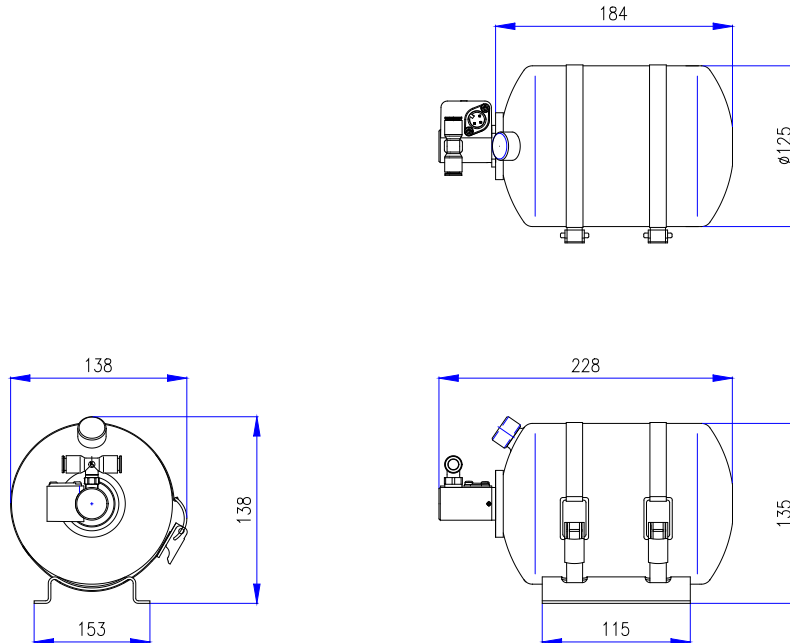


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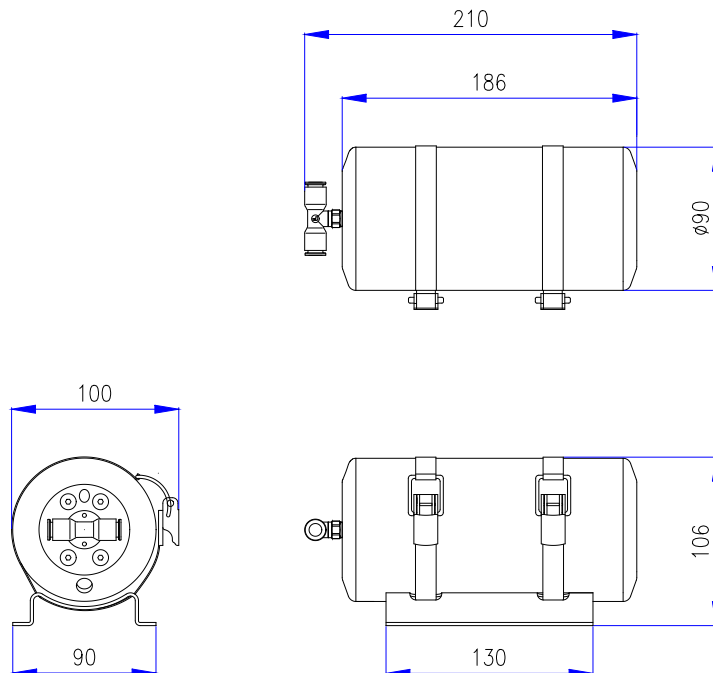


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**2.25kg Stored Pressure Electric
LL104-225-002**



**2.25kg Remote Pressure Discharge
LL104-225-003**



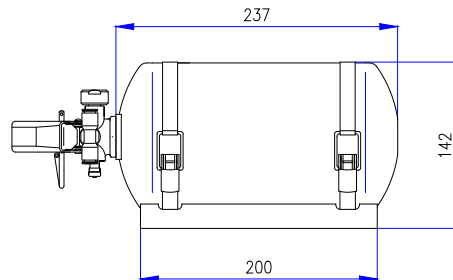
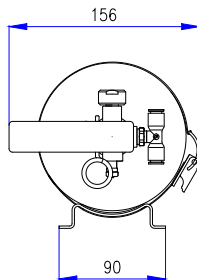
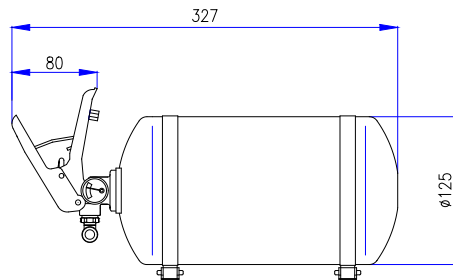


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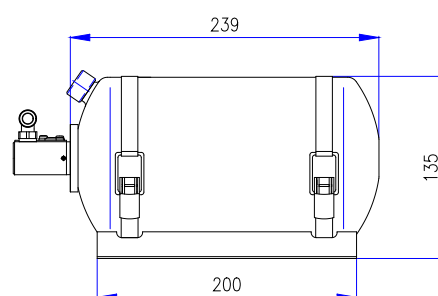
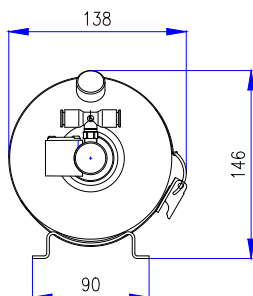
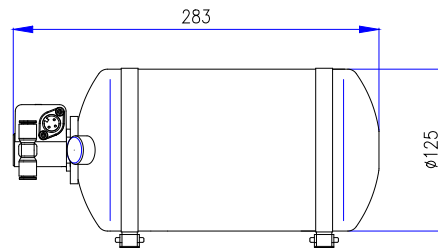


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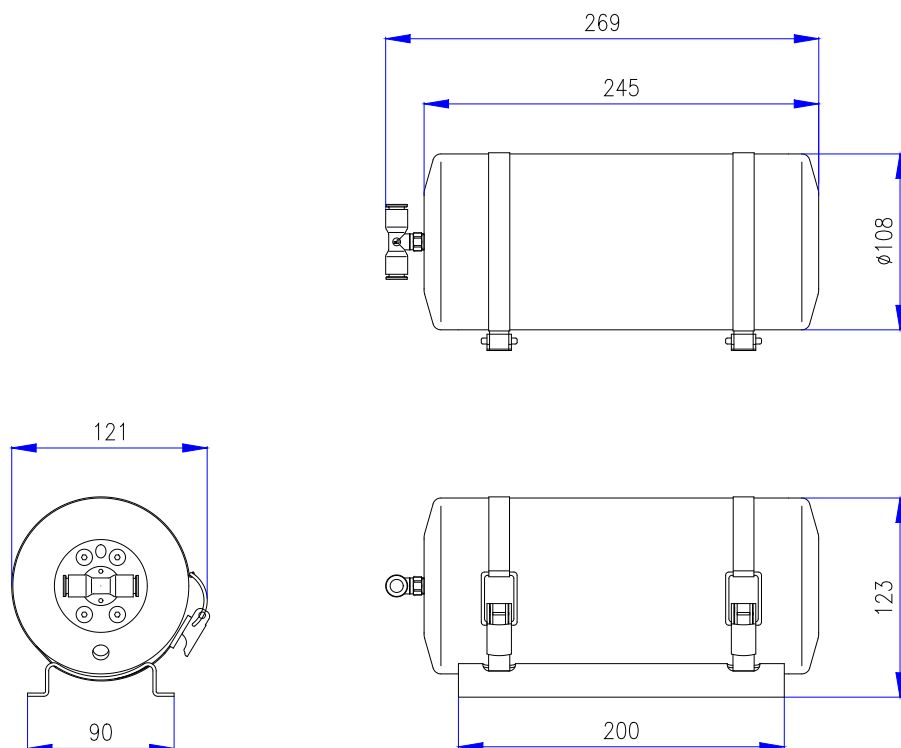
3.0kg Stored Pressure Mechanical LL104-300-002



3.0kg Stored Pressure Electric LL104-300-003



**3.0kg Remote Pressure Discharge
LL104-300-001**





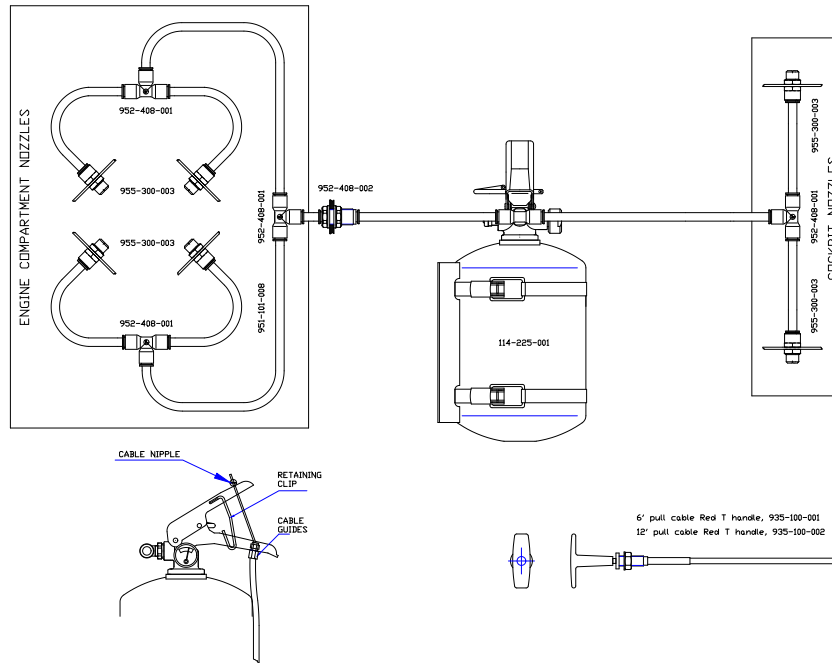
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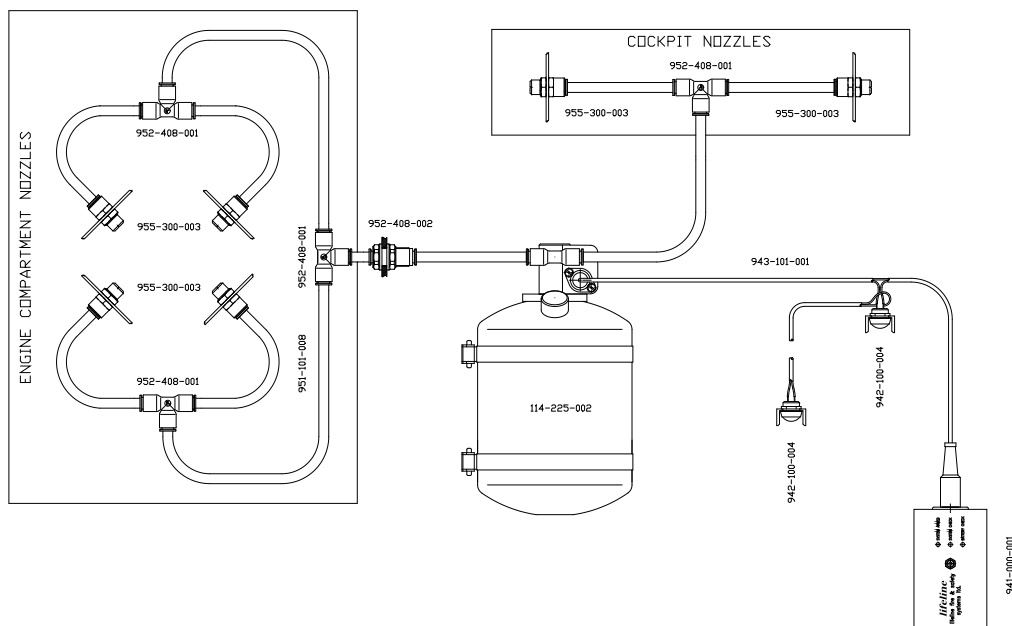
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System Installation Schematic Diagrams

2.25kg Stored Pressure Mechanical System

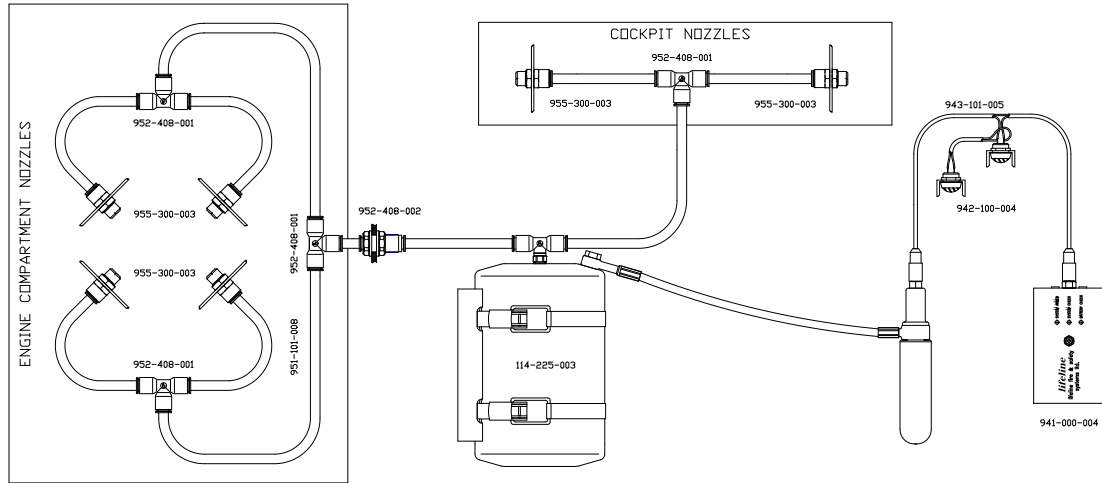


2.25kg Stored Pressure Electric System

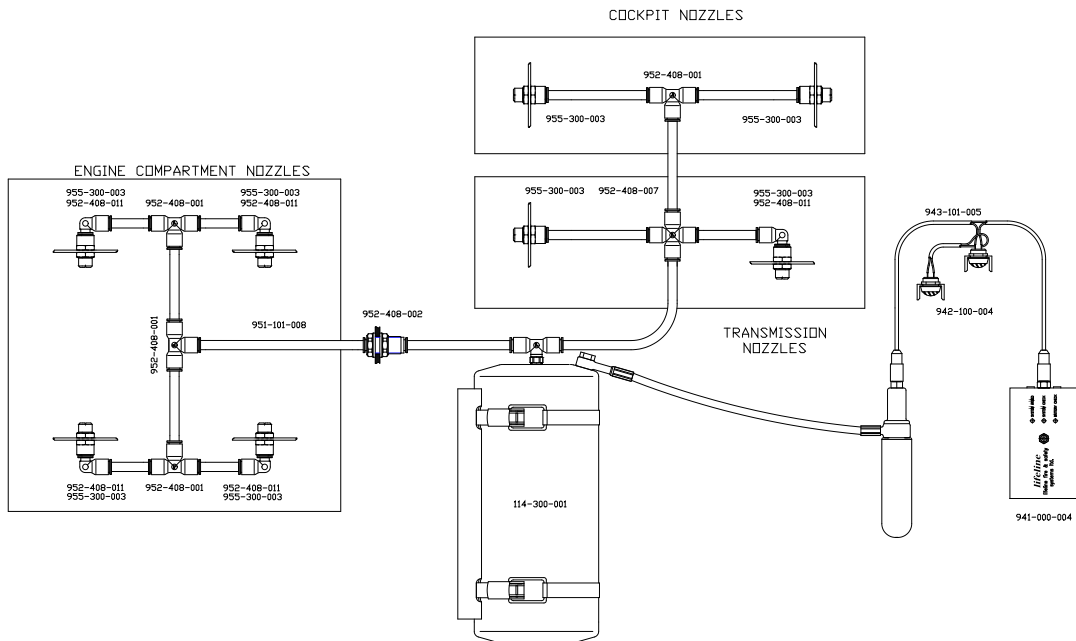




2.25kg Remote Pressure System



3.0kg Remote Pressure System



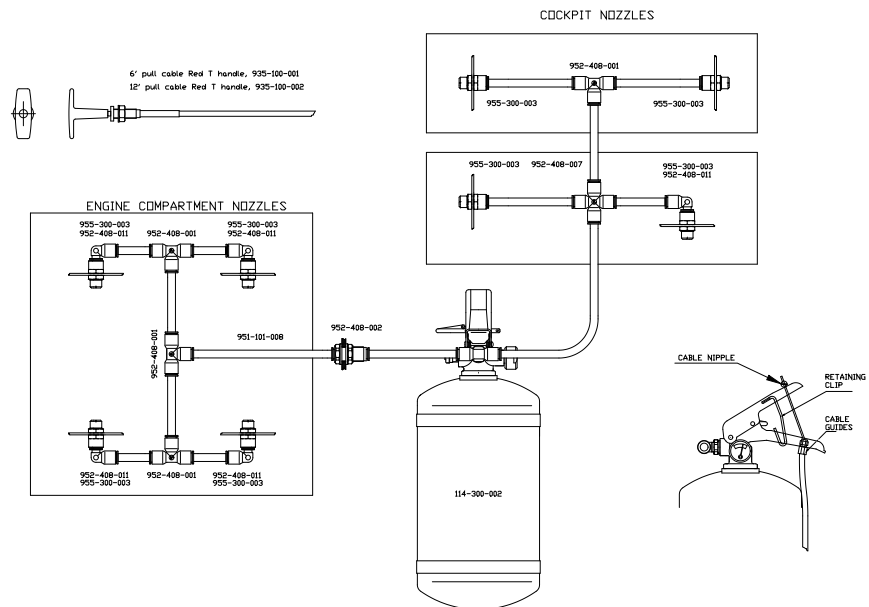


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3.0kg Stored Pressure Mechanical System



3.0kg Stored Pressure Electric System

