



# BlazeCut C-Series Product List



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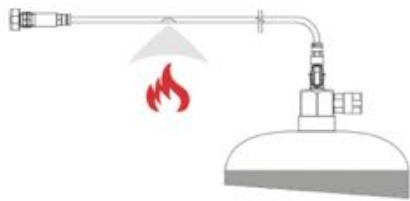
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## Ordering Guide / Solution Builder

Page 3

How to select all the required and optional kits to build a complete system.



## DLP System Kits

Page 7

Direct Low Pressure Kits to suit fixed and mobile applications

### DLP Part Number Configuration

Page 8

HFC-227ea Gaseous Kits

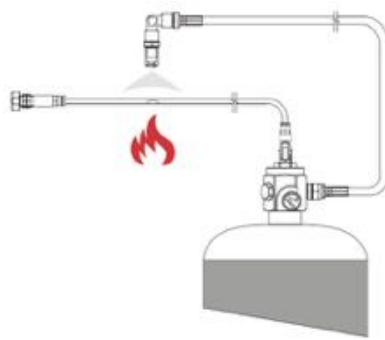
Page 9

FK-5-1-12 Clean Agent Kits

Page 10

ABC90 Powder Kits

Page 11



## ILP Fixed Application Kits

Page 12

Indirect Low Pressure Kits to suit fixed applications

### ILP Part Number Configuration

Page 14

HFC-227ea Pneumatic Valve Kits

Page 15

HFC-227ea Electric Valve Kits

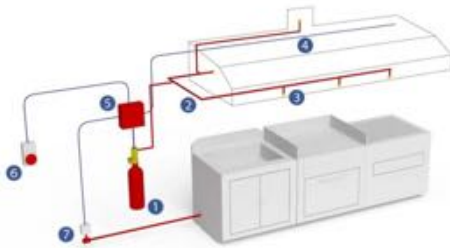
Page 16

FK-5-1-12 Pneumatic Valve Kits

Page 17

FK-5-1-12 Electric Valve Kits

Page 18



## ILP Kitchen System Kits

Page 19

Indirect Low Pressure Kits to suit kitchen applications. Foam agent with pneumatic or electric valve options.

## ILP Mobile Equipment Kits

Page 21

Indirect Low Pressure Kits to suit mobile equipment applications

FK-5-1-12 Clean agent Kits

Page 22

HFC-227ea Gaseous Kits

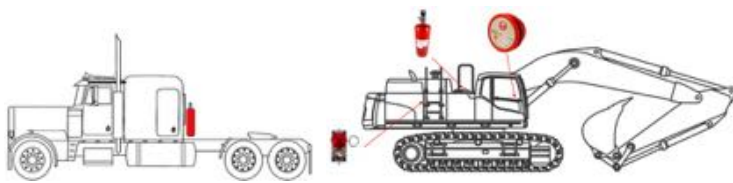
Page 23

Standard Foam/Antifreeze Foam Kits

Page 24

ABC90 Powder Kits

Page 25



## Additional Kits

Page 27

Additional Kits to required to complete the entire system.

Alarm Panel Kits

Page 28

BlazeWire Kits

Page 29

BlazeTube Kits

Page 30

Remote Actuator Kits

Page 31

End of line, Cable, Hose, Spiral Kits

Page 32



## Spare Parts and Accessories

Page 33

Spare parts and accessories for BlazeCut systems

Alarm Panel Kits

Page 34

Battery Back up

Page 36

Pressure Monitoring

Page 37

Remote Actuators

Page 38

Signalling Devices

Page 40

Electrical

Page 41

Hose, Tube and Fittings

Page 43

Nozzles & Caps

Page 48

Labels & Stickers

Page 51

Cylinder Brackets

Page 54





## Simplicity In System Building

### Simple system building process for ILP and DLP solutions

BlazeCut have large range of parts and accessories that can assemble an almost unlimited amount of system configurations. BlazeCut have assessed the most common system designs and made the process much simpler but offering a range of standardised kits that can suit most applications.

With only having to select a few part numbers, you can build an entire system in a few easy steps.

This is to be used as a guide and not a full design process, please contact [customerservice@blazecutgroup.com](mailto:customerservice@blazecutgroup.com) for more information or technical support.

## Direct Low Pressure (DLP) System

### Step 1: Select the DLP system kit



#### DLP System Solution

The heart of the DLP solution is the "DLP System Kit" that is the valve and cylinder fully charged with the selected fire agent and includes the BlazeTube detection. The Cylinder bracket and mounting accessories are included

This is a **ready to install kit** and you do not need anything else unless you would like accessories to integrate to your application.

Refer to the main index to select the part number by viewing the "DLP System Kits" section of this catalogue

### Step 2: Select optional accessories



#### System integration

Depending on the way the DLP system is to be integrated to the application, considerations can be made to select additional parts for the system.

NOTE: this part is optional and not critical to the "DLP System Kit" performance.

- Pressure monitoring
- Alarm panels
- Signalling devices
- Spiral guard
- Electrical cabling
- Mounting and fittings
- Additional BlazeTube fittings

Refer to the main index to select the part number by viewing the "Additional Kits" and "Spare Parts and Accessories" section of this catalogue

## Example DLP Solutions

### Electrical Cabinet Solution:

**CEA116-5**  
DLP system Kit



**APS001**  
Pressure switch



**ASU002**  
Sounder/Beacon  
signalling unit



**KASC102-005**  
2-core high temp  
silicone cable 5m kit

### Vehicle Solution (eg Car, truck, mobile machinery):

**CFK128-5-3**  
DLP system Kit



**KCAP200S-BT**  
Alarm panel kit with  
pressure switch



**KASC103-010**  
3-core high temp  
silicone cable 10m kit



**Step 1: Select the ILP system kit (required)**



**ILP System Solution**

The heart of the ILP solution "ILP System Kit" that is the valve and cylinder fully charged with selected fire agent and includes a discharge network with hose or tube and the nozzles. The Cylinder bracket and mounting accessories are included.

Refer to the main index to select the part number by viewing the application specific sections "ILP Fixed Application Kits", "ILP Kitchen Application Kits" or "ILP Mobile Equipment Application Kits".

**Step 2: Select Detection system (required)**



**Detection**

Depending on if you have chosen an electric or pneumatic valve, you will need to select the suitable detection circuit for your application such as

- BlazeTube, pneumatic tube
- BlazeWire, electric linear heat detection
- Smoke/heat detectors
- Heat probes

Please note some of these solution will require the use of a BlazeCut alarm panel. Refer to the main index to select the part number by viewing the "Additional Kits" and "Spare Parts and Accessories" section of this catalogue.

**Step 3: Select alarm panel kit (optional)**



**Alarm Panel**

Some solution require the alarm panel to activate, such as electric valves with BlazeWire detection and other solutions have the alarm panel to be a monitoring alarm indicator

Refer to the main index to select the part number by viewing the alarm panel kits in "Additional Kits" section of this catalogue.

**Step 4: Select Remote actuator (optional)**



**Remote Actuators**

An assessment of the application must be done to determine if remote actuator are required and how many actuations points should be available.

Refer to the main index to select the part number by viewing the remote actuators available in "Additional Kits" and "Spare and accessories" sections of this catalogue.



Indirect Low Pressure (ILP) System

Step 5: Wiring kits and installation parts (optional)



Installation and system integration

Depending on the selection of the previous parts, you may require wiring kits to complete the electrical connections. Considerations of how the ILP solution will be integrated and installed into the application may require other installation items to be considered such as;

- Fittings for detection or discharge network adjustment
- Sounders and beacons
- Battery back up
- Additional labels

Refer to “Additional Kits” and “Spare parts and accessories”

Example ILP Solutions

Electrical Cabinet Solution (BlazeTube - Pneumatic):

- CEA201-00-4-2-GB** ILP system Kit (Pneumatic) + **KABT170-010** BlazeTube detection 10m kit + **KAEA006-H** BlazeTube end of line adapter kit + **ASU002** Sounder/Beacon signalling unit + **KASC102-005** 2-core high temp silicone cable 5m kit

Electrical Cabinet Solution (BlazeWire - Electric):

- CFK212-30-5-2-GB** ILP system Kit (Electric) + **AHD002** Smoke/Heat Detector + **KAAP200S-BW** Alarm panel kit with pressure switch + **ASU002** Sounder/Beacon signalling unit + **ARA132-RED** Electric remote actuator

Mobile Equipment Solution (BlazeTube - Pneumatic):

- CSF201-00-12.8-4-H-M** ILP system Kit (Pneumatic) + **KABT170-010-HD** BlazeTube heavy duty detection 10m kit + **KAEA006-H** BlazeTube end of line adapter kit + **KCAP200S-BT** Alarm panel kit with pressure switch + **KASC102-005** 2-core high temp silicone cable 5m kit

Mobile Equipment Solution (BlazeWire - Electric):

- CSF211-30-12.8-4-H-M** ILP system Kit (Electric) + **KABW185-010-HD** BlazeWire detection 10m kit heavy duty + **KAAP200T-BW** Alarm panel kit with pressure transducer + **KARA120** Remote actuator Electric/boxed + **KASC103-010** 2-core high temp silicone cable 5m kit

UNECE R107 Approved Bus Solution (BlazeTube – Pneumatic):

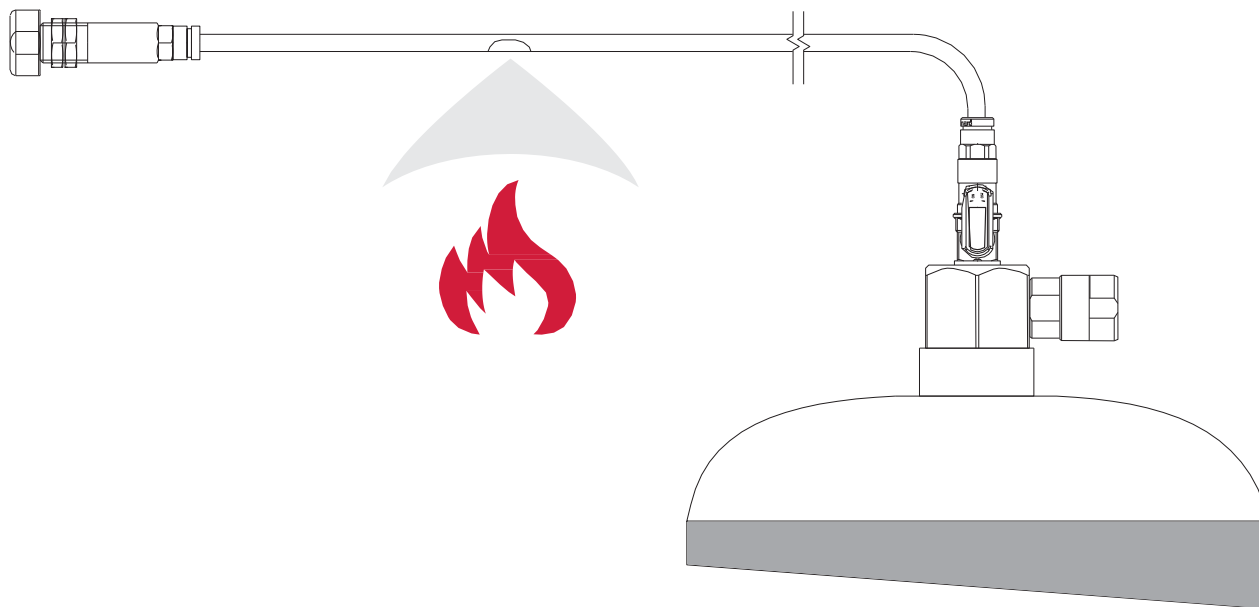
- R107-CPO201-00-9-6-H** ILP R107 system Kit (Pneumatic) + **KABT170-010-HD** BlazeTube detection 10m kit heavy duty + **KAEA006-P** BlazeTube end of line adapter kit + **ABW012** Alarm warning buzzer + **APS001** Pressure switch + **KASC102-005** 2-core high temp silicone cable 5m kit

UNECE R107 Approved Bus Solution (BlazeWire – Electric):

- R107-CPO212-30-9-6-H** ILP system Kit (Electric) + **KABW185-005-HD** BlazeWire detection 5m kit heavy duty + **KAAP200T-BW** Alarm panel kit with pressure transducer + **KASC103-010** 2-core high temp silicone cable 5m kit

## Direct Low Pressure (DLP) System

BlazeCut systems are manufactured in two versions: Direct Low Pressure System and Indirect Low Pressure System. Use of each version is determined by the type and size of the enclosure.



This system is referred to as direct, which means that the activation and distribution of the agent is secured by the detection tube.

The fire suppression system operates by detecting fire and applying the agent using a detection tube fastened to a cylinder valve. The detection tube is placed in the protected enclosure and is under constant pressure. In case of fire the detection

tube degrades by the effect of fire or high temperature. When the detection tube is disrupted, the agent is released through created hole. The detection system is independent of any electrical supply and operates solely on physical principles.

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The direct system is suitable for smaller applications and combines easy installation with simple operation.



## DLP Part Number Configurations

### Direct Low Pressure system (DLP) Part Number Breakdown

**C EA 128-6-3**

**Product Line:**

C C series Systems

**Fire Agent:**

EA HFC-227ea gaseous agent  
 FK FK5-1-12 gaseous agent  
 PO Powder agent

**Valve Series:**

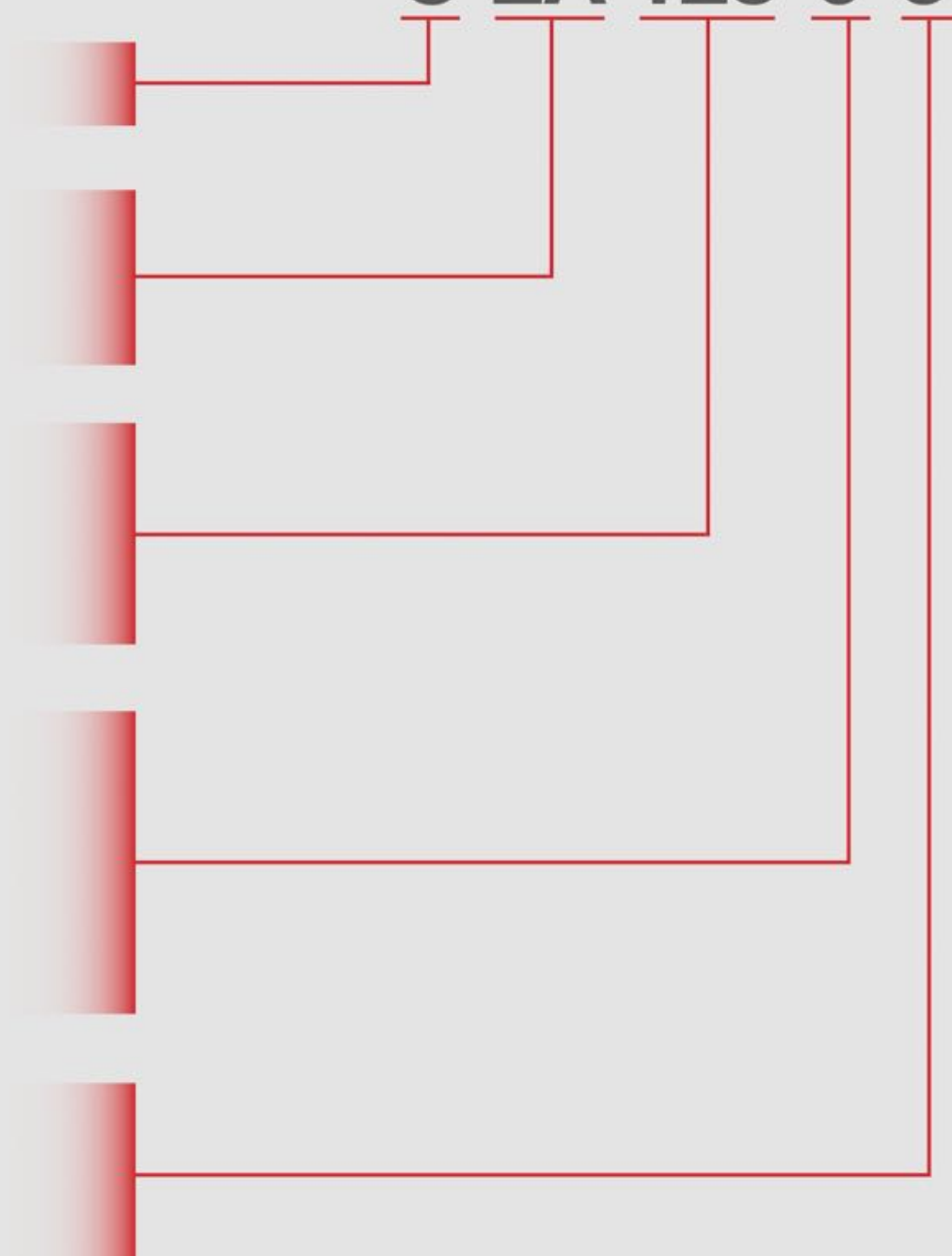
116 DLP Single outlet 6mm  
 118 DLP Single outlet 8mm  
 126 DLP Twin outlet 6mm  
 128 DLP Twin outlet 8mm

**Quantity of Agent:**

1 1 kg of fire agent (PO)  
 1.25 1.25 kg of fire agent (EA, FK)  
 2 2 kg of fire agent (PO)  
 2.5 2.5 kg of fire agent (EA, FK)  
 4 4 kg of fire agent (PO)  
 5 5 kg of fire agent (EA, FK)

**Application Variant:**

(126 & 128 valve only)  
 0 Plug  
 3 M10 Adapter



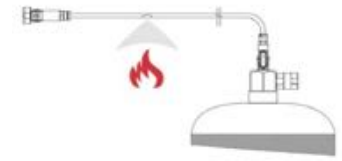
## Valve Configurations

The DLP valve has the sensing tube connected directly to the cylinders contents which allows a rapid release of extinguishing agent directly onto the fire. The sensing tube is set to 170°C (338°F) and can be easily routed around the risk area. Each tube can be made to length on site which allows for optimal system design. Coupled with a pressure switch the DLP system can provide an output for an alarm to signify a fire event. The system is supplied charged and ready for easy installation, the detection system can be routed through the risk area and simply secured into place.

Single or dual outlet variations available with either 6mm or 8mm sensing/discharge line







## HFC-227EA (Gas)

CEA116  
CEA118



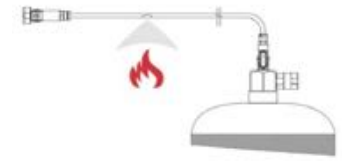
CEA126  
CEA128

Part Number	Description	Agent (kg)	Weight (kg)
CEA116-1.25	C Series DLP Kit – 116 Series Pneumatic valve, 1.25kg HFC-227ea agent, 1.2 ltr cylinder with heavy duty bracket, 10m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	1.25	3.66
CEA116-2.5	C Series DLP Kit – 116 Series Pneumatic valve, 2.5kg HFC-227ea agent, 2.4 ltr cylinder with heavy duty bracket, 10m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	2.5	7.78
CEA116-5	C Series DLP Kit – 116 Series Pneumatic valve, 5kg HFC-227ea agent, 5.0 ltr cylinder with heavy duty bracket, 10m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	5	12.63
CEA118-1.25	C Series DLP Kit – 118 Series Pneumatic valve, 1.25kg HFC-227ea agent, 1.2 ltr cylinder with heavy duty bracket, 10m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	1.25	3.76
CEA118-2.5	C Series DLP Kit – 118 Series Pneumatic valve, 2.5kg HFC-227ea agent, 2.4 ltr cylinder with heavy duty bracket, 10m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	2.5	7.87
CEA118-5	C Series DLP Kit – 118 Series Pneumatic valve, 5kg HFC-227ea agent, 5.0 ltr cylinder with heavy duty bracket, 10m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	5	12.72
CEA126-2.5-0	C Series DLP Kit – 126 Series Pneumatic valve, 2.5kg HFC-227ea agent, 2.4 ltr cylinder with heavy duty bracket, 20m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	2.5	8.28
CEA126-2.5-3	C Series DLP Kit – 126 Series Pneumatic valve with additional M10 adapter, 2.5kg HFC-227ea agent, 2.4 ltr cylinder with heavy duty bracket, 20m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	2.5	8.30
CEA126-5-0	C Series DLP Kit – 126 Series Pneumatic valve, 5kg HFC-227ea agent, 5.0 ltr cylinder with heavy duty bracket, 20m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	5	13.13
CEA126-5-3	C Series DLP Kit – 126 Series Pneumatic valve with additional M10 adapter, 5kg HFC-227ea agent, 5.0 ltr cylinder with heavy duty bracket, 20m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	5	13.15
CEA128-2.5-0	C Series DLP Kit – 128 Series Pneumatic valve, 2.5kg HFC-227ea agent, 2.4 ltr cylinder with heavy duty bracket, 20m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	2.5	8.46
CEA128-2.5-3	C Series DLP Kit – 128 Series Pneumatic valve with additional M10 adapter, 2.5kg HFC-227ea agent, 2.4 ltr cylinder with heavy duty bracket, 20m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	2.5	8.49
CEA128-5-0	C Series DLP Kit – 128 Series Pneumatic valve, 5kg HFC-227ea agent, 5.0 ltr cylinder with heavy duty bracket, 20m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	5	13.31
CEA128-5-3	C Series DLP Kit – 128 Series Pneumatic valve with additional M10 adapter, 5kg HFC-227ea agent, 5.0 ltr cylinder with heavy duty bracket, 20m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	5	13.34



NOTE: Ready to install kit  
Optional Kits: Alarm Panels, Cable  
Additional Options: Signaling Devices

HFC-227ea - Not available to countries within the EU/EC region



## FK-5-1-12 (Gas)

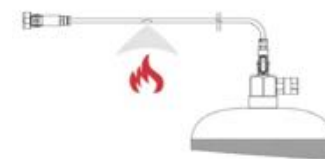
CFK116  
CFK118



CFK126  
CFK128

Part Number	Description	Agent (kg)	Weight (kg)
CFK116-1.25	C Series DLP Kit – 116 Series Pneumatic valve, 1.25kg FK-5-1-12 agent, 1.2 ltr cylinder with heavy duty bracket, 10m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	1.25	3.51
CFK116-2.5	C Series DLP Kit – 116 Series Pneumatic valve, 2.5kg FK-5-1-12 agent, 2.4 ltr cylinder with heavy duty bracket, 10m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	2.5	7.78
CFK116-5	C Series DLP Kit – 116 Series Pneumatic valve, 5kg FK-5-1-12 agent, 5.0 ltr cylinder with heavy duty bracket, 10m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	5	12.63
CFK118-1.25	C Series DLP Kit – 118 Series Pneumatic valve, 1.25kg FK-5-1-12 agent, 1.2 ltr cylinder with heavy duty bracket, 10m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	1.25	3.76
CFK118-2.5	C Series DLP Kit – 118 Series Pneumatic valve, 2.5kg FK-5-1-12 agent, 2.4 ltr cylinder with heavy duty bracket, 10m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	2.5	7.87
CFK118-5	C Series DLP Kit – 118 Series Pneumatic valve, 5kg FK-5-1-12 agent, 5.0 ltr cylinder with heavy duty bracket, 10m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	5.00	12.72
CFK126-2.5-0	C Series DLP Kit – 126 Series Pneumatic valve, 2.5kg FK-5-1-12 agent, 2.4 ltr cylinder with heavy duty bracket, 20m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	2.5	8.28
CFK126-2.5-3	C Series DLP Kit – 126 Series Pneumatic valve with additional M10 adapter, 2.5kg FK-5-1-12 agent, 2.4 ltr cylinder with heavy duty bracket, 20m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	2.5	8.30
CFK126-5-0	C Series DLP Kit – 126 Series Pneumatic valve, 5kg FK-5-1-12 agent, 5.0 ltr cylinder with heavy duty bracket, 20m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	5	13.13
CFK126-5-3	C Series DLP Kit – 126 Series Pneumatic valve with additional M10 adapter, 5kg FK-5-1-12 agent, 5.0 ltr cylinder with heavy duty bracket, 20m x 6mm BlazeTube and fittings. READY TO INSTALL. FIXED APPLICATION	5	13.15
CFK128-2.5-0	C Series DLP Kit – 128 Series Pneumatic valve, 2.5kg FK-5-1-12 agent, 2.4 ltr cylinder with heavy duty bracket, 20m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	2.5	8.46
CFK128-2.5-3	C Series DLP Kit – 128 Series Pneumatic valve with additional M10 adapter, 2.5kg FK-5-1-12 agent, 2.4 ltr cylinder with heavy duty bracket, 20m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	2.5	8.49
CFK128-5-0	C Series DLP Kit – 128 Series Pneumatic valve, 5kg FK-5-1-12 agent, 5.0 ltr cylinder with heavy duty bracket, 20m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	5	13.31
CFK128-5-3	C Series DLP Kit – 128 Series Pneumatic valve with additional M10 adapter, 5kg FK-5-1-12 agent, 5.0 ltr cylinder with heavy duty bracket, 20m x 8mm BlazeTube and fittings. READY TO INSTALL. MOBILE APPLICATION	5	13.34

NOTE: Ready to install kit  
Optional Kits: Alarm Panels, Cable  
Additional Options: Signaling Devices



## ABE 90 (Powder)



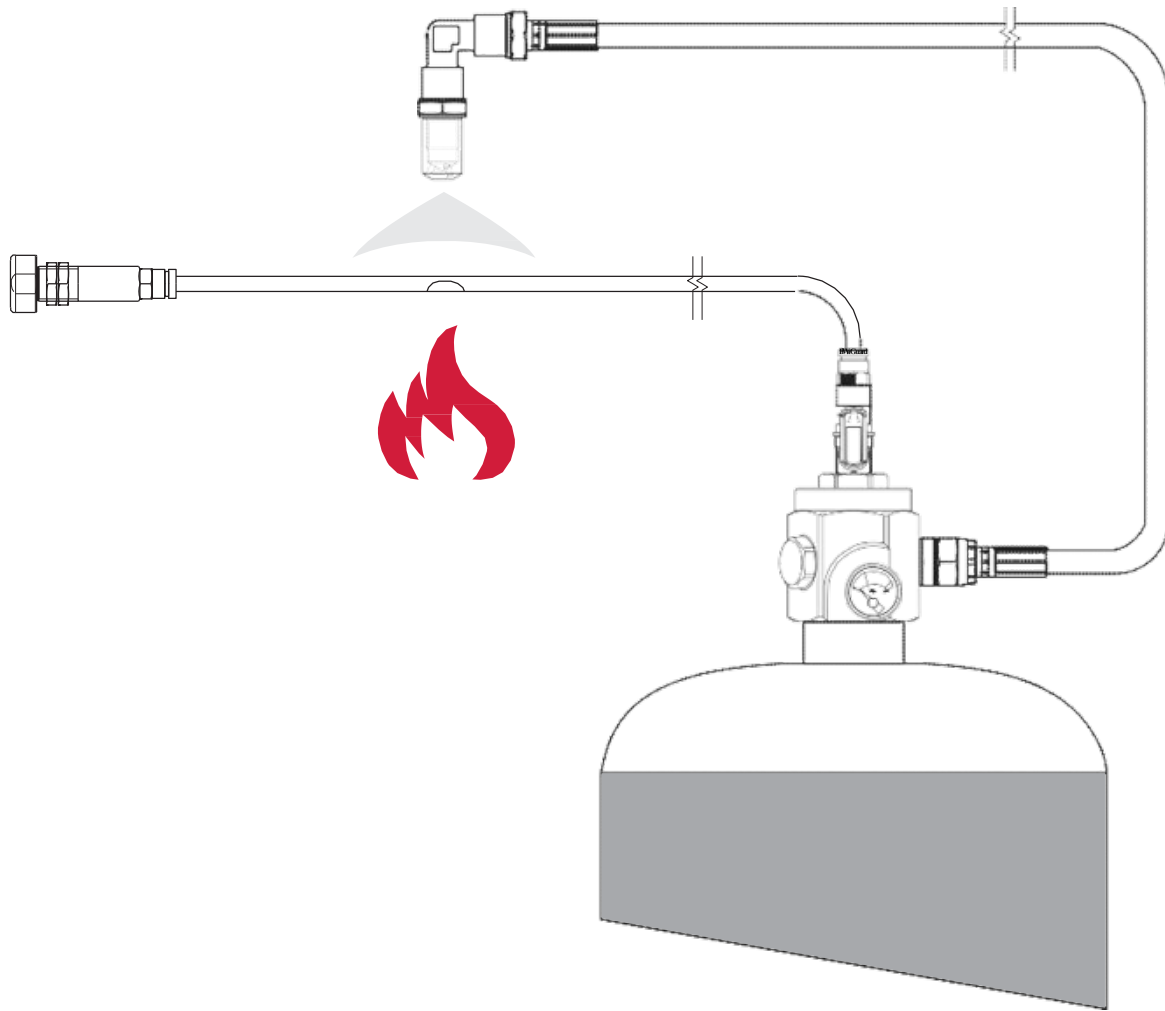
CPO118

Part Number	Description	Agent (kg)	Weight (kg)
CPO118-1	C Series DLP Kit – 118 Series Pneumatic valve, 1kg ABC 90 Powder agent, 1.2 ltr cylinder with heavy duty bracket, 10m x 8mm BlazeTube and fittings. READY TO INSTALL.	1	3.51
CPO118-2	C Series DLP Kit – 118 Series Pneumatic valve, 2kg ABC 90 Powder agent, 2.4 ltr cylinder with heavy duty bracket, 10m x 8mm BlazeTube and fittings. READY TO INSTALL.	2	7.37
CPO118-4	C Series DLP Kit – 118 Series Pneumatic valve, 4kg ABC 90 Powder agent, 5.0 ltr cylinder with heavy duty bracket, 10m x 8mm BlazeTube and fittings. READY TO INSTALL.	4	11.72



NOTE: Ready to install kit  
 Optional Kits: Alarm Panels, Cable  
 Additional Options: Signaling Devices

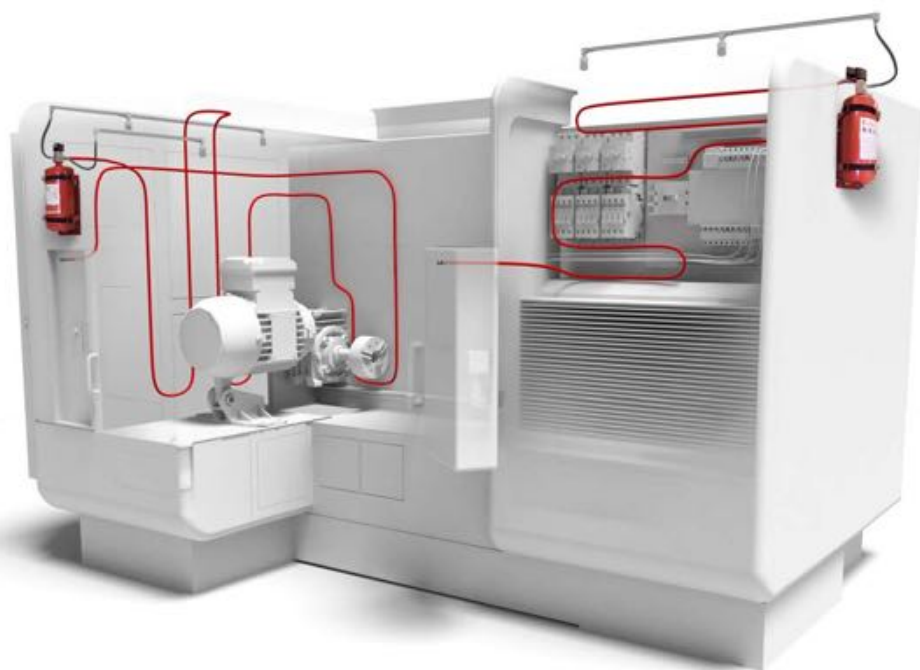
## Indirect Low Pressure (ILP) System



This system is referred to as indirect, which means that it is activated by disruption of the detection tube and the agent is distributed via separate distribution tubes to the nozzles.

The fire suppression system operates by detecting heat with a detection tube connected to a valve of a cylinder. The tube is placed in the protected enclosure and is under constant pressure, whereby keeping the valve piston of the cylinder closed. In case of fire the tube degrades by the effect thereof. The detection tube is disrupted, the pressure in it decreases and the valve piston of the cylinder opens. The fire suppression system activates and the entire extinguishing agent is released through the nozzles. The detection system is independent of any electrical supply and operates solely on physical principles.

The indirect system is suitable for larger environments or where specific application of the agent is required. This system also enables various modifications by adding optional components such as manual actuation, detectors, control panels for enhanced functioning and control of the system.



## BlazeCut Valves

The new BlazeCut ILP valve cover both the Electronic LHD and Pneumatic LOP range. This adaptability means that the valves can be used in a number of different applications. Each valve is assembled and tested in-house which ensures continual performance. Due to the introduction of the new valves there are also new part numbers as the selection process has changed. The following information is a guide to assist the section process. Some levels of customisation are available so not all configurations are depicted below.

### ILP Valves Types



**ILP Valve 201**  
Pneumatic with BlazeTube  
Push-in fitting - Straight



**ILP Valve 202**  
Pneumatic with BlazeTube  
Push-in fitting - Elbow



**ILP Valve 203**  
Pneumatic with BlazeTube  
Push-in fitting - Tee



**ILP Valve 204**  
Pneumatic LOP Hose - Straight



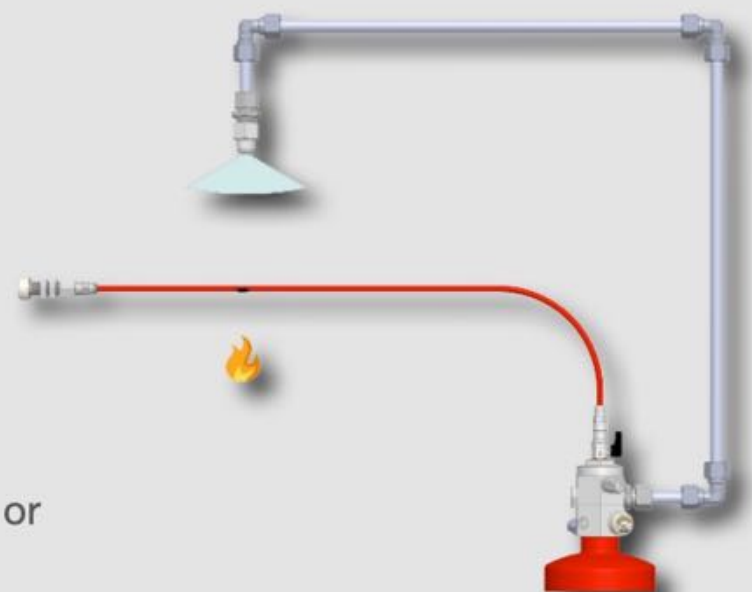
**ILP Valve 205**  
Pneumatic LOP Hose - Elbow



**ILP Valve 206**  
Pneumatic LOP Hose - Tee



**ILP Valve 211 / 212**  
Electric valve with 12V (211) or  
24V (212) Solenoid



## ILP Part Number Configurations

### Indirect Low Pressure system (ILP) Part Number Breakdown

**C PO 211-30-4-2-H-M**

**Product line:**

C C series Systems

**Fire Agent:**

EA HFC-227ea gaseous agent  
 FK FK5-1-12 gaseous agent  
 SF Standard foam agent  
 AF Antifreeze foam agent  
 PO Powder agent

**Valve Series:**

201 Pneumatic with BlazeTube Push-in Straight  
 202 Pneumatic with BlazeTube Push-in 90° Elbow  
 203 Pneumatic with BlazeTube Push-in Tee  
 204 Pneumatic with LOP Hose Straight  
 205 Pneumatic with LOP Hose 90° elbow  
 206 Pneumatic with LOP Hose Tee  
 207 Pneumatic with LOP Hose Plugged  
 211 Electric valve with 12 V solenoid  
 212 Electric valve with 24 V solenoid

**Valve Port (L / R):**

0 Plug  
 1 Ball valve with BlazeTube Push-in fitting  
 2 Ball valve with LOP hose fitting  
 3 M10x1 adapter with a plug

**Quantity of agent:**

1	1 kg	5	5 kg	9	9 kg	16	16 kg
2	2 kg	6	6 kg	10.4	10.4 L		
3	3 kg	6.2	6.2L	12	12 kg		
4	4 kg	8	8 kg	12.8	12.8 L		

**Quantity of nozzles:**

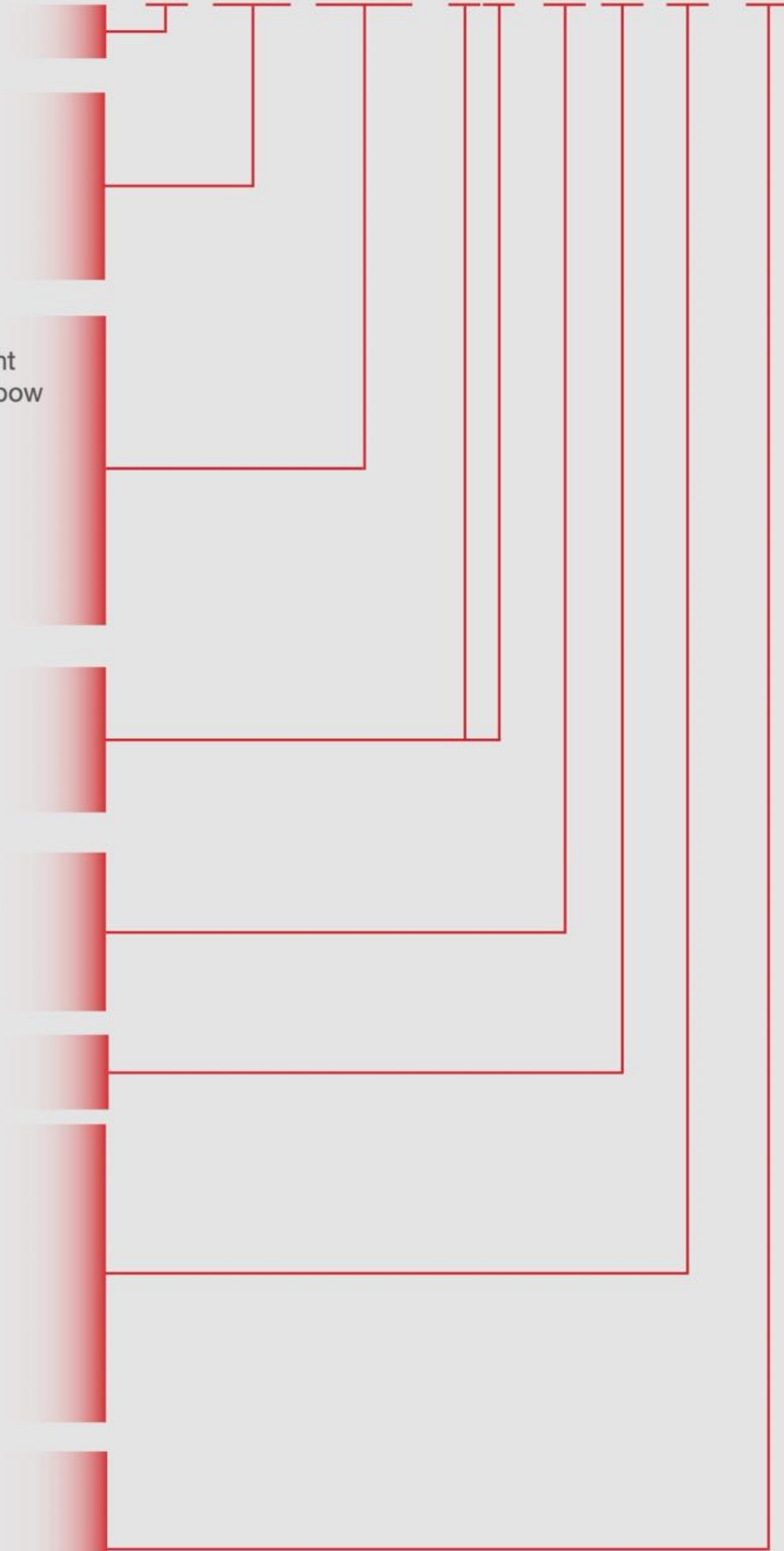
1 | 2 | 3 | 4 | 5 | 6

**Type of hose/tube:**

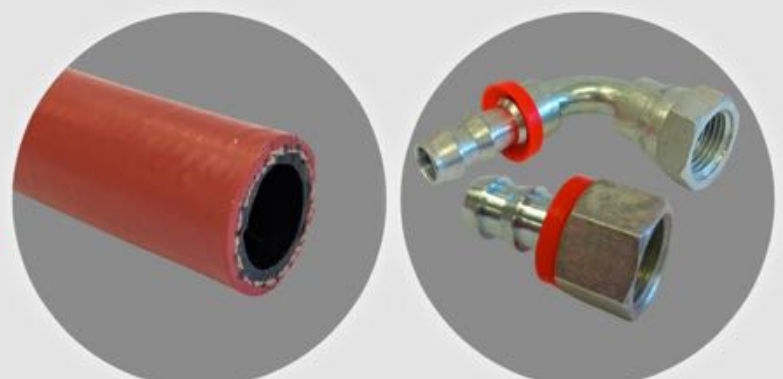
B Braided hose (Stainless)  
 G Galvanised tube  
 H Red fire hose (RF Hose)  
 S Stainless steel tube  
 GH Galvanised tube and RF hose  
 SH Stainless steel tube and hose  
 GB Galvanised tube and braided hose  
 SB Stainless steel tube and braided hose

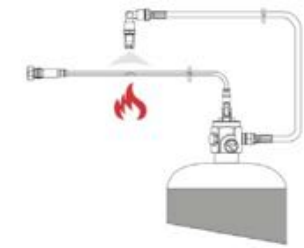
**Application variant:**

C Customised kit  
 M Mobile application  
 MC Mobile application customised  
 K Kitchen system  
 KC Kitchen system customised



**\*NEW\***  
**Fast to install RF hose  
 and fittings available**





CEA201



NOTE: Detection system not Included and ordered separately.  
Optional Kits: Alarm Panels, Detection, Remote Actuator, Cable  
Additional Options: Signaling Devices

Part Number	Description	Agent (kg)	Weight (kg)
CEA201-00-1-1-GB	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 1kg HFC-227ea gaseous agent, 1.2 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	1	5.46
CEA201-00-2-1-GB	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 2kg HFC-227ea gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	2	9.34
CEA201-00-4-1-GB	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 4kg HFC-227ea gaseous agent, 5.0 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	4	14.92
CEA201-00-6-1-GB	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 6kg HFC-227ea gaseous agent, 7.8 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	6	17.89
CEA201-00-9-1-GB	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 9kg HFC-227ea gaseous agent, 13.0 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	9	24.91
CEA201-00-12-1-GB	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12kg HFC-227ea gaseous agent, 16.0 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	12	29.96
CEA201-00-2-2-GB	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 2kg HFC-227ea gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	2	10.44
CEA201-00-4-2-GB	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 4kg HFC-227ea gaseous agent, 5.0 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	4	16.17
CEA201-00-6-2-GB	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 6kg HFC-227ea gaseous agent, 7.8 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	6	19.10
CEA201-00-9-2-GB	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 9kg HFC-227ea gaseous agent, 13.0 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	9	26.20
CEA201-00-12-2-GB	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12kg HFC-227ea gaseous agent, 16.0 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	12	31.25
CEA201-00-12-4-GB	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12kg HFC-227ea gaseous agent, 16.0 ltr cylinder with heavy duty bracket, 4 nozzles, braided feed hose, galvanised tube distribution network and fittings.	12	33.31

# ILP Systems – Fixed Applications

## HFC-227ea (Electric Solenoid Valve)



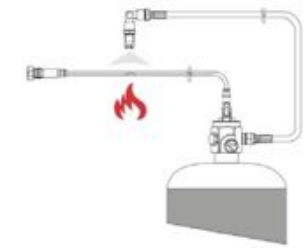
NOTE: Detection system not Included and ordered separately.  
Optional Kits: Alarm Panels, Detection, Remote Actuator, Cable  
Additional Options: Signaling Devices

CEA212



Part Number	Description	Agent (kg)	Weight (kg)
<b>Electrical Systems with 24V Solenoid Valve for electric detection and activation (combined Pneumatic/Electronic option available)</b>			
<b>CEA212-30-1-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 1kg HFC-227ea gaseous agent, 1.2 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	1	5.78
<b>CEA212-30-2-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 2kg HFC-227ea gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	2	9.66
<b>CEA212-30-4-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 4kg HFC-227ea gaseous agent, 5.0 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	4	15.24
<b>CEA212-30-6-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 6kg HFC-227ea gaseous agent, 7.8 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	6	18.21
<b>CEA212-30-9-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 9kg HFC-227ea gaseous agent, 13.0 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	9	25.23
<b>CEA212-30-12-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 12kg HFC-227ea gaseous agent, 16.0 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	12	30.28
<b>CEA212-30-2-2-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 2kg HFC-227ea gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	2	10.76
<b>CEA212-30-4-2-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 4kg HFC-227ea gaseous agent, 5.0 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	4	16.49
<b>CEA212-30-6-2-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 6kg HFC-227ea gaseous agent, 7.8 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	6	19.42
<b>CEA212-30-9-2-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 9kg HFC-227ea gaseous agent, 13.0 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	9	26.52
<b>CEA212-30-12-2-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 12kg HFC-227ea gaseous agent, 16.0 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	12	31.57
<b>CEA212-30-12-4-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 12kg HFC-227ea gaseous agent, 16.0 ltr cylinder with heavy duty bracket, 4 nozzles, braided feed hose, galvanised tube distribution network and fittings.	12	33.63



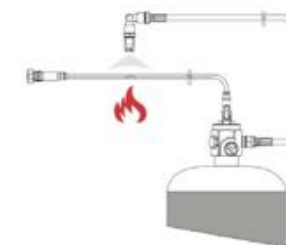


CFK201



NOTE: Detection system not Included and ordered separately.  
 Optional Kits: Alarm Panels, Detection, Remote Actuator, Cable  
 Additional Options: Signaling Devices

Part Number	Description	Agent (kg)	Weight (kg)
<b>Pneumatic Systems with Pneumatic detection</b>			
<b>CFK201-00-1-1-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 1kg FK-5-1-12 gaseous agent, 1.2 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	1	5.46
<b>CFK201-00-2-1-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 2kg FK-5-1-12 gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	2	9.34
<b>CFK201-00-3-1-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 3kg FK-5-1-12 gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	3	10.34
<b>CFK201-00-5-1-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 5kg FK-5-1-12 gaseous agent, 5.0 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	5	15.92
<b>CFK201-00-8-1-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 8kg FK-5-1-12 gaseous agent, 7.8 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	8	19.89
<b>CFK201-00-12-1-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12kg FK-5-1-12 gaseous agent, 13.0 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	12	27.91
<b>CFK201-00-16-1-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 16kg FK-5-1-12 gaseous agent, 16.0 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	16	33.96
<b>CFK201-00-2-2-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 2kg FK-5-1-12 gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	2	10.44
<b>CFK201-00-3-2-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 3kg FK-5-1-12 gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	3	11.44
<b>CFK201-00-5-2-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 5kg FK-5-1-12 gaseous agent, 5.0 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	5	17.17
<b>CFK201-00-8-2-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 8kg FK-5-1-12 gaseous agent, 7.8 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	8	21.10
<b>CFK201-00-12-2-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12kg FK-5-1-12 gaseous agent, 13.0 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	12	29.20
<b>CFK201-00-16-2-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 16kg FK-5-1-12 gaseous agent, 16.0 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	16	35.25
<b>CFK201-00-16-4-GB</b>	C Series ILP Kit Fixed – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 16kg FK-5-1-12 gaseous agent, 16.0 ltr cylinder with heavy duty bracket, 4 nozzles, braided feed hose, galvanised tube distribution network and fittings.	16	37.31



CFK212

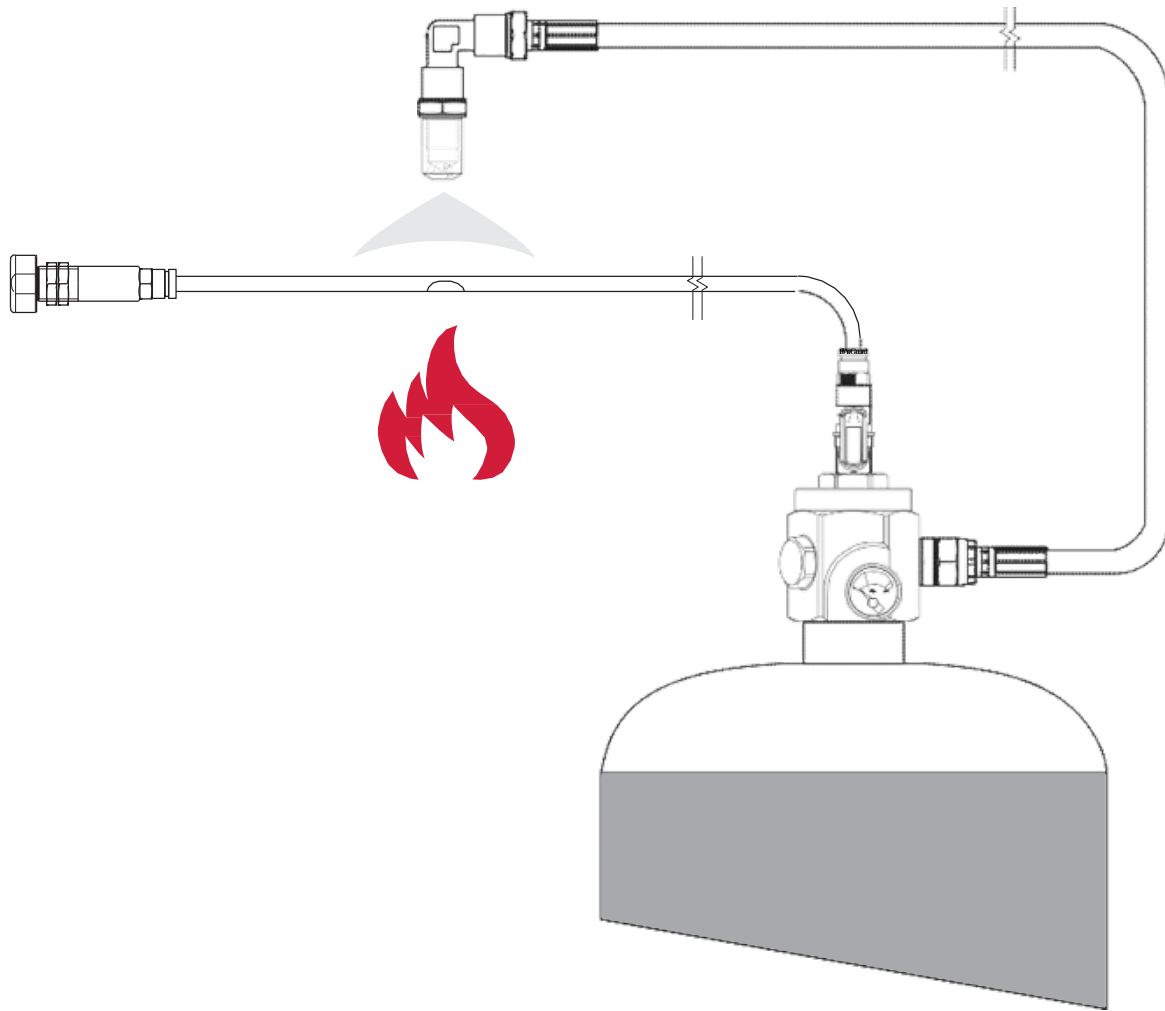


NOTE: Detection system not Included and ordered separately.  
Optional Kits: Alarm Panels, Detection, Remote Actuator, Cable  
Additional Options: Signaling Devices

Part Number	Description	Agent (kg)	Weight (kg)
<b>Electronic Systems with 24V Solenoid Valve for electric detection and activation (combined Pneumatic/Electronic option available)</b>			
<b>CFK212-30-1-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 1kg FK-5-1-12 gaseous agent, 1.2 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	1	5.78
<b>CFK212-30-2-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 2kg FK-5-1-12 gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	2	9.66
<b>CFK212-30-3-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 3kg FK-5-1-12 gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	3	10.66
<b>CFK212-30-5-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 5kg FK-5-1-12 gaseous agent, 5.0 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	5	16.23
<b>CFK212-30-8-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 8kg FK-5-1-12 gaseous agent, 7.8 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	8	20.21
<b>CFK212-30-12-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 12kg FK-5-1-12 gaseous agent, 13.0 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	12	28.23
<b>CFK212-30-16-1-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 16kg FK-5-1-12 gaseous agent, 16.0 ltr cylinder with heavy duty bracket, 1 nozzle, braided feed hose, galvanised tube distribution network and fittings.	16	34.28
<b>CFK212-30-2-2-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 2kg FK-5-1-12 gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	2	10.76
<b>CFK212-30-3-2-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 3kg FK-5-1-12 gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	3	11.76
<b>CFK212-30-5-2-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 5kg FK-5-1-12 gaseous agent, 5.0 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	5	17.49
<b>CFK212-30-8-2-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 8kg FK-5-1-12 gaseous agent, 7.8 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	8	21.37
<b>CFK212-30-12-2-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 12kg FK-5-1-12 gaseous agent, 13.0 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	12	29.52
<b>CFK212-30-16-2-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 16kg FK-5-1-12 gaseous agent, 16.0 ltr cylinder with heavy duty bracket, 2 nozzles, braided feed hose, galvanised tube distribution network and fittings.	16	35.57
<b>CFK212-30-16-4-GB</b>	C Series ILP Kit Fixed – 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 16kg FK-5-1-12 gaseous agent, 16.0 ltr cylinder with heavy duty bracket, 4 nozzles, braided feed hose, galvanised tube distribution network and fittings.	16	37.63

# ILP Systems - Kitchen Systems

## Indirect Low Pressure (ILP) System



This system is referred to as indirect, which means that it is activated by disruption of the detection tube and the agent is distributed via separate distribution tubes to the nozzles.

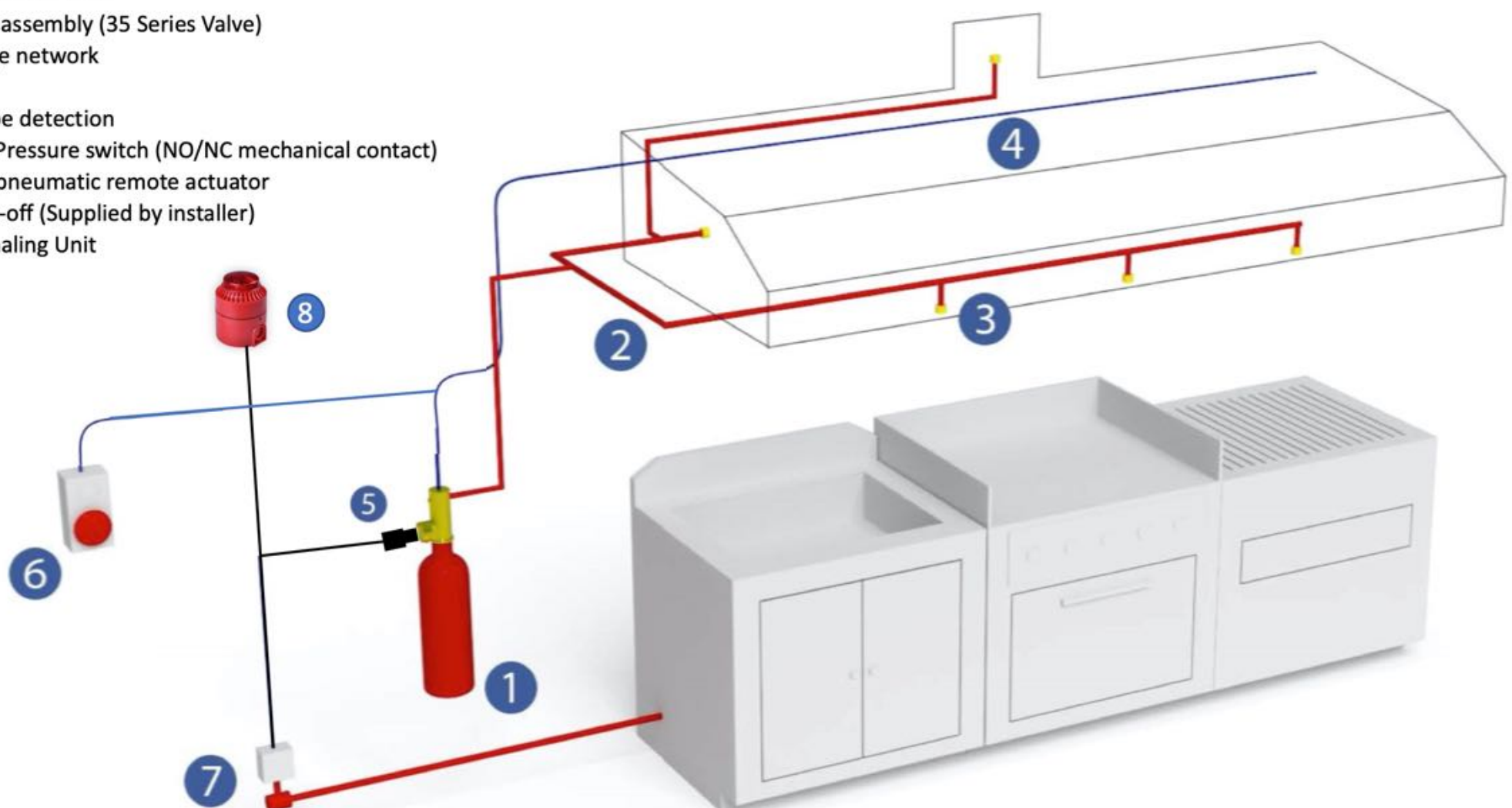
The fire suppression system operates by detecting heat with a detection tube connected to a valve of a cylinder. The tube is placed in the protected enclosure and is under constant pressure, whereby keeping the valve piston of the cylinder closed. In case of fire the tube degrades by the effect thereof. The detection tube is disrupted, the pressure in it decreases and the valve piston of the cylinder opens. The fire suppression system activates and the entire extinguishing agent is released through the nozzles. The detection system is independent of any electrical supply and operates solely on physical principles.

The indirect system is suitable for larger environments or where specific application of the agent is required. This system also enables various modifications by adding optional components such as manual actuation, detectors, control panels for enhanced functioning and control of the system.

### Kitchen System Layout

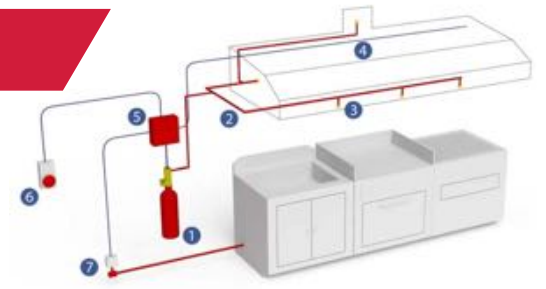
#### Pneumatic 35 series valve

1. Cylinder assembly (35 Series Valve)
2. Discharge network
3. Nozzles
4. BlazeTube detection
5. APS001 Pressure switch (NO/NC mechanical contact)
6. Manual pneumatic remote actuator
7. Gas shut-off (Supplied by installer)
8. ASU Signaling Unit



# ILP Kitchen Systems

## Foam Agent



CFK201



CFK212



Part Number	Description	Agent (L)	Weight (kg)
CSF201-00-6.2-3-SB-K	C Series ILP Kit for Kitchen – 1 x 201 Series Pneumatic valve, plug-plug upper ports, 6.2 litres foam agent (from 0°C to +60°C), 1 x 7.8 ltr cylinder with heavy duty bracket, 3 nozzles, braided feed hose, Stainless steel tube distribution network and fittings. Suits to kitchen 800 (L) x 800 (D) mm. 1 nozzle upward covering the duct, 1 nozzle covering the hood, 1 nozzle covering the appliances below.	6.2	19.16
CSF201-00-10.4-5-SB-K	C Series ILP Kit for Kitchen – 1 x 201 Series Pneumatic valve, plug-plug upper ports, 10.4 litres foam agent (from 0°C to +60°C), 1 x 13 ltr cylinder with heavy duty bracket, 5 nozzles, braided feed hose, Stainless steel tube distribution network and fittings. Suits to kitchen 2400 (L) x 800 (D) mm. 1 nozzle upward covering the duct, 1 nozzle covering the hood, the remainder covering the appliances below.	10.4	30.32
CSF212-30-6.2-3-SB-K	C Series ILP Kit for Kitchen – 1 x 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 6.2 litres foam agent (from 0°C to +60°C), 1 x 7.8 ltr cylinder with heavy duty bracket, 3 nozzles, braided feed hose, Stainless steel tube distribution network and fittings. Suits to kitchen 800 (L) x 800 (D) mm. 1 nozzle upward covering the duct, 1 nozzle covering the hood, 1 nozzle covering the appliances below.	6.2	19.48
CSF212-30-10.4-5-SB-K	C Series ILP Kit for Kitchen – 1 x 212 Series Electrical 24V valve, M10 adapter-plug upper ports, 10.4 litres foam agent (from 0°C to +60°C), 1 x 13 ltr cylinder with heavy duty bracket, 5 nozzles, braided feed hose, Stainless steel tube distribution network and fittings. Suits to kitchen 2400 (L) x 800 (D) mm. 1 nozzle upward covering the duct, 1 nozzle covering the hood, the remainder covering the appliances below.	10.4	30.64



NOTE: Detection system not Included and ordered separately.  
 Optional Kits: Alarm Panels, Detection, Remote Actuator, Cable  
 Additional Options: Signaling Devices

# ILP Systems for Mobile Equipment



BlazeCut "C" Series Systems can be installed to protect the engine compartment of any vehicle or machine ranging from standard truck or van to heavy forestry or mining machine.

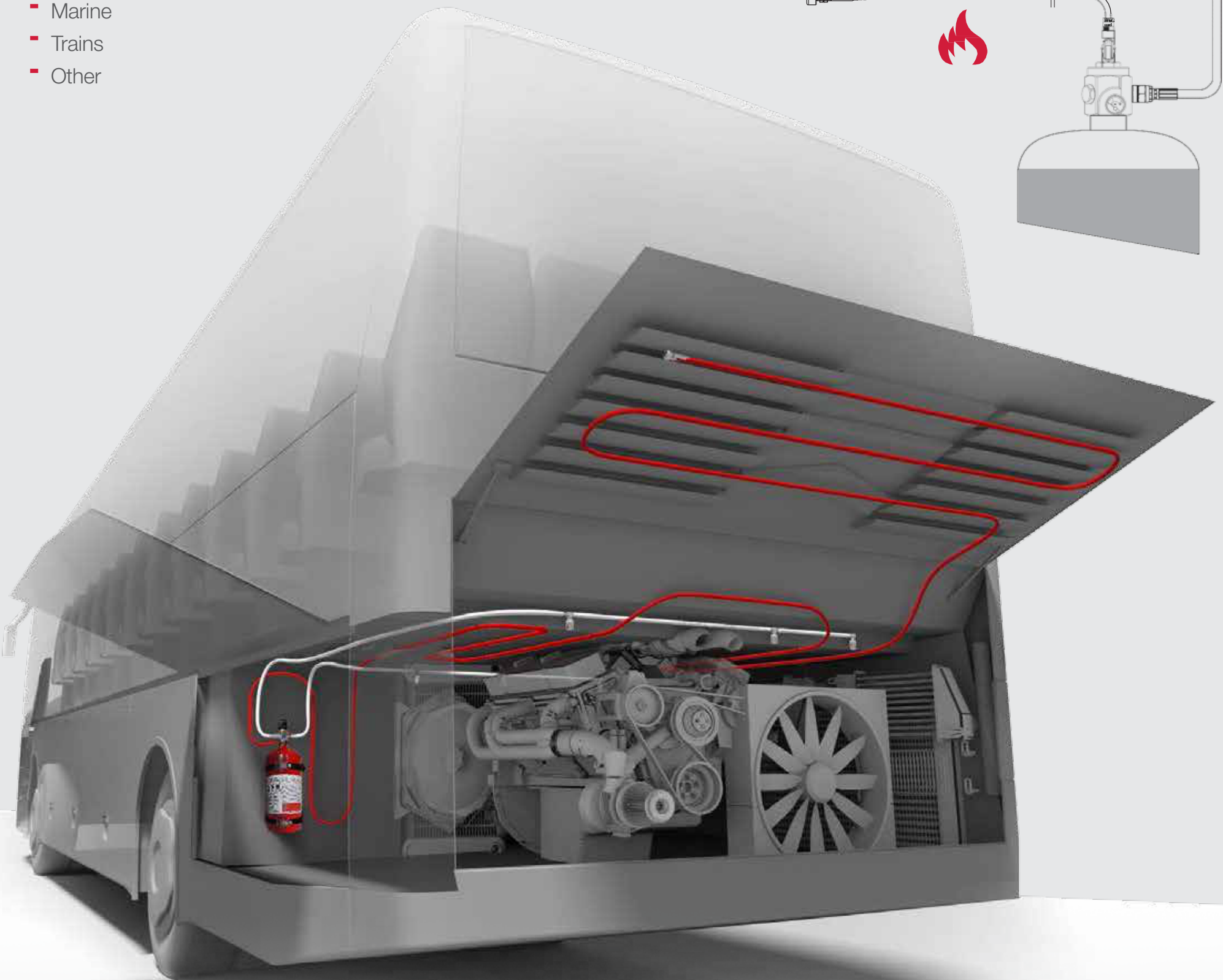
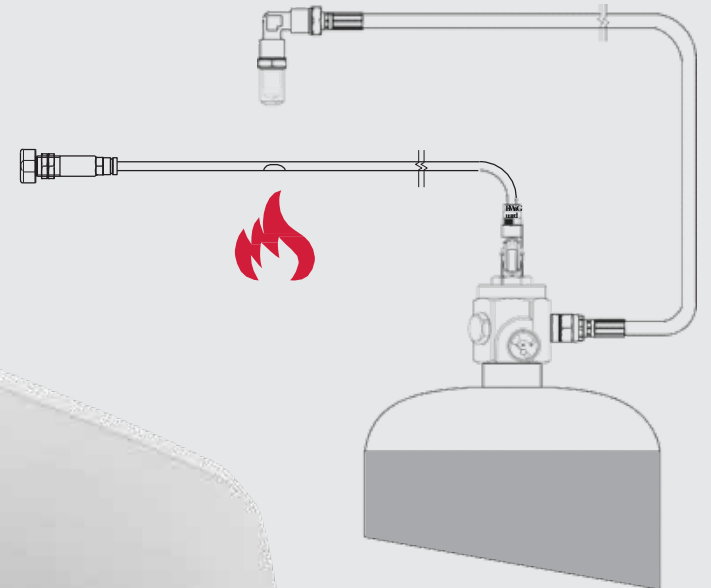
This product line is supplied in foam, powder or HFC clean agent version.

Systems for vehicles and machines are specially designed to sustain harsh environments and are supplied as a ready-to-install kits.

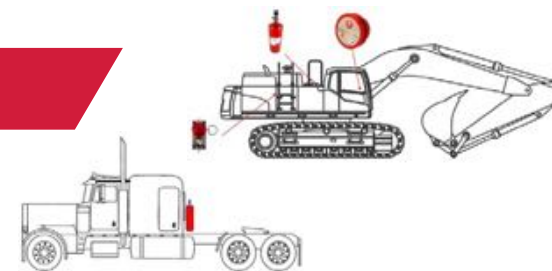
## Typical vehicle and machine applications include

- Buses and coaches
- Trucks and vans
- Construction vehicles
- Agricultural vehicles
- Mining machines
- Forestry machines
- Special army and police vehicles
- Marine
- Trains
- Other

This system is referred to as indirect, which means that it is activated by disruption of the detection tube and the agent is distributed via separate distribution tubes to the nozzles.



The indirect system is suitable for larger environments or where specific application of the agent is required. This system also enables various modifications by adding optional components such as manual actuation, detectors, control panels for enhanced functioning and control of the system.



CFK201  
Pneumatic Valve



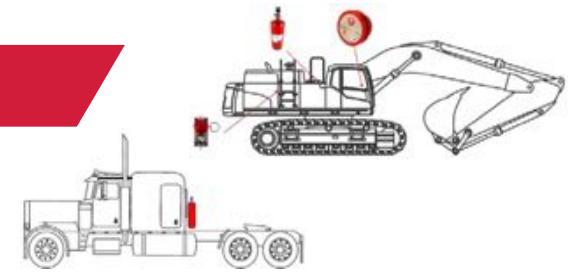
CFK212  
Electric Valve



Pneumatic Systems with Pneumatic detection			
Part Number	Description	Agent (kg)	Weight (kg)
CFK201-00-1-1-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 1kg FK-5-1-12 gaseous agent, 1.2 ltr cylinder with heavy duty bracket, 1 nozzle, red fire hose and push on fittings.	1	4.52
CFK201-00-2-2-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 2kg FK-5-1-12 gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	2	8.86
CFK201-00-5-2-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 5kg FK-5-1-12 gaseous agent, 5.0 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	5	15.37
CFK201-00-8-2-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 8kg FK-5-1-12 gaseous agent, 7.8 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	5	19.25
CFK201-00-12-4-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12kg FK-5-1-12 gaseous agent, 13.0 ltr cylinder with heavy duty bracket, 4 nozzles, red fire hose and push on fittings.	5	29.18
Electric Systems with Solenoid Valve for electric detection and activation			
CFK211-30-1-1-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 1kg FK-5-1-12 gaseous agent, 1.2 ltr cylinder with heavy duty bracket, 1 nozzle, red fire hose and push on fittings.	1	4.87
CFK211-30-2-2-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 2kg FK-5-1-12 gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	2	9.20
CFK211-30-5-2-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 5kg FK-5-1-12 gaseous agent, 5.0 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	5	15.71
CFK211-30-8-2-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 8kg FK-5-1-12 gaseous agent, 7.8 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	8	19.59
CFK211-30-12-4-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 12kg FK-5-1-12 gaseous agent, 13.0 ltr cylinder with heavy duty bracket, 4 nozzles, red fire hose and push on fittings.	12	29.48



NOTE: Detection system not Included and ordered separately.  
Optional Kits: Alarm Panels, Detection, Remote Actuator, Cable  
Additional Options: Signaling Devices



CEA201  
Pneumatic Valve



CEA211  
Electric Valve



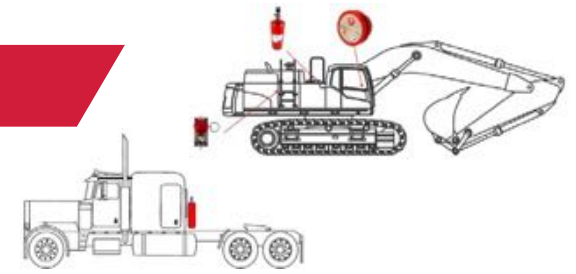
Pneumatic Systems with Pneumatic detection			
Part Number	Description	Agent (kg)	Weight (kg)
CEA201-00-1-1-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 1kg HFC-227ea gaseous agent, 1.2 ltr cylinder with heavy duty bracket, 1 nozzle, red fire hose and push on fittings.	1	4.52
CEA201-00-2-2-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 2kg HFC-227ea gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	2	8.86
CEA201-00-4-2-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 4kg HFC-227ea gaseous agent, 5.0 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	4	14.37
CEA201-00-6-2-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 6kg HFC-227ea gaseous agent, 7.8 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	6	17.25
CEA201-00-9-4-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 9kg HFC-227ea gaseous agent, 13.0 ltr cylinder with heavy duty bracket, 4 nozzles, red fire hose and push on fittings.	9	26.18
Electric Systems with Solenoid Valve for electric detection and activation			
CEA211-30-1-1-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 1kg HFC-227ea gaseous agent, 1.2 ltr cylinder with heavy duty bracket, 1 nozzle, red fire hose and push on fittings.	1	4.87
CEA211-30-2-2-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 2kg HFC-227ea gaseous agent, 2.4 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	2	9.20
CEA211-30-4-2-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 4kg HFC-227ea gaseous agent, 5.0 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	4	14.71
CEA211-30-6-2-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 6kg HFC-227ea gaseous agent, 7.8 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	6	17.59
CEA211-30-9-4-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 9kg HFC-227ea gaseous agent, 13.0 ltr cylinder with heavy duty bracket, 4 nozzles, red fire hose and push on fittings.	9	26.48



NOTE: Detection system not Included and ordered separately.  
Optional Kits: Alarm Panels, Detection, Remote Actuator, Cable  
Additional Options: Signaling Devices

# ILP Mobile Equipment Kits

## Standard Foam



CSF201  
Pneumatic Valve



CSF211  
Electric Valve

Pneumatic Systems with Pneumatic detection			
Part Number	Description	Agent (L)	Weight (kg)
CSF201-00-4-2-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 4 litres foam agent (from 0°C to +60°C), 5.0 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	4	14.39
CSF201-00-12.8-2-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12.8 litres foam agent (from 0°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	12.8	30.16
CSF201-00-6.2-3-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 6.2 litres foam agent (from 0°C to +60°C), 7.8 ltr cylinder with heavy duty bracket, 3 nozzles, red fire hose and push on fittings.	6.2	17.79
CSF201-00-10.4-3-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 10.4 litres foam agent (from 0°C to +60°C), 13.0 ltr cylinder with heavy duty bracket, 3 nozzles, red fire hose and push on fittings.	10.4	26.01
CSF201-00-12.8-3-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12.8 litres foam agent (from 0°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 3 nozzles, red fire hose and push on fittings.	12.8	30.47
CSF201-00-12.8-4-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12.8 litres foam agent (from 0°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 4 nozzles, red fire hose and push on fittings.	12.8	31.30
CSF201-00-12.8-5-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12.8 litres foam agent (from 0°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 5 nozzles, red fire hose and push on fittings.	12.8	32.68
CSF201-00-12.8-6-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12.8 litres foam agent (from 0°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 6 nozzles, red fire hose and push on fittings.	12.8	33.18
Electric Systems with Solenoid Valve for electric detection and activation			
CSF211-30-4-2-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 4 litres foam agent (from 0°C to +60°C), 5.0 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	4	14.74
CSF211-30-12.8-2-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 12.8 litres foam agent (from 0°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	12.8	30.51
CSF211-30-6.2-3-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 6.2 litres foam agent (from 0°C to +60°C), 7.8 ltr cylinder with heavy duty bracket, 3 nozzles, red fire hose and push on fittings.	6.2	18.14
CSF211-30-10.4-3-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 10.4 litres foam agent (from 0°C to +60°C), 13.0 ltr cylinder with heavy duty bracket, 3 nozzles, red fire hose and push on fittings.	10.4	26.36
CSF211-30-12.8-3-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 12.8 litres foam agent (from 0°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 3 nozzles, red fire hose and push on fittings.	12.8	30.82
CSF211-30-12.8-4-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 12.8 litres foam agent (from 0°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 4 nozzles, red fire hose and push on fittings.	12.8	31.65
CSF211-30-12.8-5-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 12.8 litres foam agent (from 0°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 5 nozzles, red fire hose and push on fittings.	12.8	33.03
CSF211-30-12.8-6-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 12.8 litres foam agent (from 0°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 6 nozzles, red fire hose and push on fittings.	12.8	33.53



# ILP Mobile Equipment Kits

## Antifreeze Foam

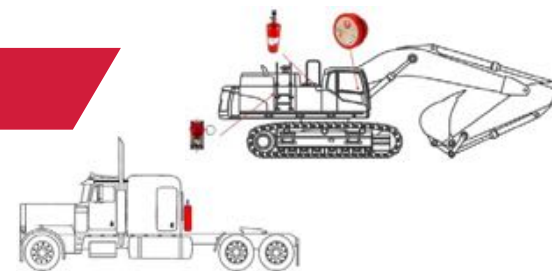
NOTE: Detection system not Included and ordered separately.  
 Optional Kits: Alarm Panels, Detection, Remote Actuator, Cable  
 Additional Options: Signaling Devices



CAF201  
Pneumatic Valve



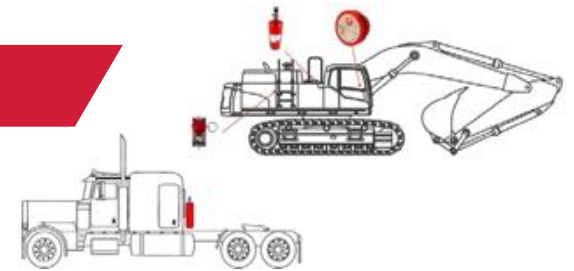
CAF211  
Electric Valve



Pneumatic Systems with Pneumatic detection			
New Part Number	Description	Agent (L)	Weight (kg)
CAF201-00-4-2-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 4 litres antifreeze foam agent (from -30°C to +60°C), 5.0 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	4	14.39
CAF201-00-12.8-2-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12.8 litres antifreeze foam agent (from -30°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	12.8	30.16
CAF201-00-6.2-3-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 6.2 litres antifreeze foam agent (from -30°C to +60°C), 7.8 ltr cylinder with heavy duty bracket, 3 nozzles, red fire hose and push on fittings.	6.2	17.79
CAF201-00-10.4-3-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 10.4 litres antifreeze foam agent (from -30°C to +60°C), 13.0 ltr cylinder with heavy duty bracket, 3 nozzles, red fire hose and push on fittings.	10.4	26.01
CAF201-00-12.8-3-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12.8 litres antifreeze foam agent (from -30°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 3 nozzles, red fire hose and push on fittings.	12.8	30.47
CAF201-00-12.8-4-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12.8 litres antifreeze foam agent (from -30°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 4 nozzles, red fire hose and push on fittings.	12.8	31.30
CAF201-00-12.8-5-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12.8 litres antifreeze foam agent (from -30°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 5 nozzles, red fire hose and push on fittings.	12.8	32.68
CAF201-00-12.8-6-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 12.8 litres antifreeze foam agent (from -30°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 6 nozzles, red fire hose and push on fittings.	12.8	33.18
Electric Systems with Solenoid Valve for electric detection and activation			
CAF211-30-4-2-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 4 litres antifreeze foam agent (from -30°C to +60°C), 5.0 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	4	14.74
CAF211-30-12.8-2-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 12.8 litres antifreeze foam agent (from -30°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 2 nozzles, red fire hose and push on fittings.	12.8	30.51
CAF211-30-6.2-3-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 6.2 litres antifreeze foam agent (from -30°C to +60°C), 7.8 ltr cylinder with heavy duty bracket, 3 nozzles, red fire hose and push on fittings.	6.2	18.14
CAF211-30-10.4-3-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 10.4 litres antifreeze foam agent (from -30°C to +60°C), 13.0 ltr cylinder with heavy duty bracket, 3 nozzles, red fire hose and push on fittings.	10.4	26.36
CAF211-30-12.8-3-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 12.8 litres antifreeze foam agent (from -30°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 3 nozzles, red fire hose and push on fittings.	12.8	30.82
CAF211-30-12.8-4-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 12.8 litres antifreeze foam agent (from -30°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 4 nozzles, red fire hose and push on fittings.	12.8	31.65
CAF211-30-12.8-5-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 12.8 litres antifreeze foam agent (from -30°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 5 nozzles, red fire hose and push on fittings.	12.8	33.03
CAF211-30-12.8-6-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve, M10 adapter-plug upper ports, 12.8 litres antifreeze foam agent (from -30°C to +60°C), 16.0 ltr cylinder with heavy duty bracket, 6 nozzles, red fire hose and push on fittings.	12.8	33.53

## ABC 90 Powder

NOTE: Detection system not Included and ordered separately.  
 Optional Kits: Alarm Panels, Detection, Remote Actuator, Cable  
 Additional Options: Signaling Devices



UNECE R107  
Approved System



CPO201  
Pneumatic Valve



CPO211  
CPO212  
Electric Valve

Pneumatic Systems with Pneumatic detection			
Part Number	Description	Agent (kg)	Weight (kg)
CPO201-00-2-2-H-M	C Series ILP Kit for Mobile plant – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 2kg ABC 90 powder agent, 2.4 ltr cylinder with heavy duty bracket, 2 nozzles (1 x 160° Flat, 1 x 120° Cone), red fire hose and push on fittings.	2	10.38
R107-CPO201-00-4-3-H	C Series R107 Approved Fire Suppression Kit – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 4kg ABC 90 powder agent, 5.0 ltr cylinder with heavy duty bracket, 3 nozzles (1 x 160° Flat, 2 x 120° Cone), red fire hose and push on fittings. Coverage up to 1.77m <sup>3</sup> .	4	16.04
R107-CPO201-00-4-4-H	C Series R107 Approved Fire Suppression Kit – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 4kg ABC 90 powder agent, 5.0 ltr cylinder with heavy duty bracket, 4 nozzles (2 x 160° Flat, 2 x 120° Cone), red fire hose and push on fittings. Coverage up to 1.77m <sup>3</sup> .	4	17.20
R107-CPO201-00-6-4-H	C Series R107 Approved Fire Suppression Kit – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 6kg ABC 90 powder agent, 7.8 ltr cylinder with heavy duty bracket, 4 nozzles (2 x 160° Flat, 2 x 120° Cone), red fire hose and push on fittings. Coverage up to 4m <sup>3</sup> .	6	20.08
R107-CPO201-00-6-6-H	C Series R107 Approved Fire Suppression Kit – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 6kg ABC 90 powder agent, 7.8 ltr cylinder with heavy duty bracket, 6 nozzles (3 x 160° Flat, 3 x 120° Cone), red fire hose and push on fittings. Coverage up to 4m <sup>3</sup> .	6	21.22
R107-CPO201-00-9-4-H	C Series R107 Approved Fire Suppression Kit – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 9kg ABC 90 powder agent, 13 ltr cylinder with heavy duty bracket, 4 nozzles (2 x 160° Flat, 2 x 120° Cone), red fire hose and push on fittings. Coverage up to 5.2m <sup>3</sup> .	9	27.10
R107-CPO201-00-9-6-H	C Series R107 Approved Fire Suppression Kit – 201 Series Pneumatic valve with BlazeTube fitting, plug-plug upper ports, 9kg ABC 90 powder agent, 13 ltr cylinder with heavy duty bracket, 6 nozzles (3 x 160° Flat, 3 x 120° Cone), red fire hose and push on fittings. Coverage up to 9.5m <sup>3</sup> .	9	28.24
Electric Systems with Solenoid Valve for electric detection and activation			
CPO211-30-2-2-H-M	C Series ILP Kit for Mobile plant – 211 Series Electrical 12V valve with additional M10 adapter, M10 adapter-plug upper ports, 2kg ABC 90 powder agent, 2.4 ltr cylinder with heavy duty bracket, 2 nozzles (1 x 160° Flat, 1 x 120° Cone), red fire hose and push on fittings.	2	10.73
R107-CPO211-30-4-3-H	C Series R107 Approved Fire Suppression Kit – 211 Series Electrical 12V valve with additional M10 adapter, M10 adapter-plug upper ports, 4kg ABC 90 powder agent, 5.0 ltr cylinder with heavy duty bracket, 3 nozzles (1 x 160° Flat, 2 x 120° Cone), red fire hose and push on fittings. Coverage up to 1.77m <sup>3</sup> .	4	16.38
R107-CPO211-30-4-4-H	C Series R107 Approved Fire Suppression Kit – 211 Series Electrical 12V valve with additional M10 adapter, M10 adapter-plug upper ports, 4kg ABC 90 powder agent, 5.0 ltr cylinder with heavy duty bracket, 4 nozzles (2 x 160° Flat, 2 x 120° Cone), red fire hose and push on fittings. Coverage up to 1.77m <sup>3</sup> .	4	17.55
R107-CPO211-30-6-4-H	C Series R107 Approved Fire Suppression Kit – 211 Series Electrical 12V valve with additional M10 adapter, M10 adapter-plug upper ports, 6kg ABC 90 powder agent, 7.8 ltr cylinder with heavy duty bracket, 4 nozzles (2 x 160° Flat, 2 x 120° Cone), red fire hose and push on fittings. Coverage up to 4m <sup>3</sup> .	6	20.43
R107-CPO211-30-6-6-H	C Series R107 Approved Fire Suppression Kit – 211 Series Electrical 12V valve with additional M10 adapter, M10 adapter-plug upper ports, 6kg ABC 90 powder agent, 7.8 ltr cylinder with heavy duty bracket, 6 nozzles (3 x 160° Flat, 3 x 120° Cone), red fire hose and push on fittings. Coverage up to 4m <sup>3</sup> .	6	21.57
R107-CPO212-30-9-4-H	C Series R107 Approved Fire Suppression Kit – 212 Series Electrical 24V valve with additional M10 adapter, M10 adapter-plug upper ports, 9kg ABC 90 powder agent, 13 ltr cylinder with heavy duty bracket, 4 nozzles (2 x 160° Flat, 2 x 120° Cone), red fire hose and push on fittings. Coverage up to 5.2m <sup>3</sup> .	9	27.44
R107-CPO212-30-9-6-H	C Series R107 Approved Fire Suppression Kit – 212 Series Electrical 24V valve with additional M10 adapter, M10 adapter-plug upper ports, 9kg ABC 90 powder agent, 13 ltr cylinder with heavy duty bracket, 6 nozzles (3 x 160° Flat, 3 x 120° Cone), red fire hose and push on fittings. Coverage up to 9.5m <sup>3</sup> .	9	28.58

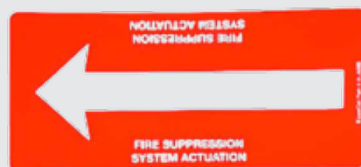
## Additional Kits & Spare Parts



BlazeCut has a simple modular design method of designing fire suppression systems. With the selection of only a few part numbers, a entire fire suppression solution can be compiled. The main cylinder kits are the backbone of the system and the Additional Kits are what make it work as a system.

Coupled with the kits there is a large range of accessories to add to your system.

- Alarm Panel Kits
- BlazeTube Detection Kits
- BlazeWire Detection Kits
- Remote Actuator Kits
- Cabling Kits
- Spare Parts & Accessories



For further information on system designs or part numbers please contact BlazeCut at

[customerservice@blazecutgroup.com](mailto:customerservice@blazecutgroup.com)

# Additional Kits

## Alarm Panel Kits



KAAP200xx-xx  
Alarm Panel Kit with "Fire" Button



KCAP200xx-xx  
Alarm Panel Kit without "Fire" Button

Part Number	Description	Weight, kg
KCAP200FWS-BW	200 Series alarm panel kit without fire button, includes bracket, includes deutsch connectors and bracket. Programmed as a fire warning system only. BlazeWire detection kit to be ordered separately	0.23
<b>Alarm Panel Kits</b>		
Part Number	Description	Weight, kg
KAAP200TH-BW	200 Series alarm panel kit with fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit HFC systems with BlazeWire	0.40
KAAP200TP-BW	200 Series alarm panel kit with fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit Powder systems with BlazeWire	0.40
KAAP200TN-BW	200 Series alarm panel kit with fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit FK-5-1-12 systems with BlazeWire	0.40
KAAP200TF-BW	200 Series alarm panel kit with fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit Foam systems with BlazeWire	0.40
KAAP200TH-BT	200 Series alarm panel kit with fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit HFC systems with BlazeTube	0.39
KAAP200TP-BT	200 Series alarm panel kit with fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit Powder systems with BlazeTube	0.39
KAAP200TN-BT	200 Series alarm panel kit with fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit FK-5-1-12 systems with BlazeTube	0.39
KAAP200TF-BT	200 Series alarm panel kit with fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit Foam systems with BlazeTube	0.39
KAAP200S-BW	200 Series alarm panel kit with fire button, includes bracket, pressure switch, deutsch connectors and labels, To suit systems with BlazeWire	0.37
KAAP200S-BT	200 Series alarm panel kit with fire button, includes bracket, pressure switch, deutsch connectors and labels, To suit systems with BlazeTube	0.37
KCAP200TH-BW	200 Series alarm panel kit without fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit HFC systems with BlazeWire	0.40
KCAP200TP-BW	200 Series alarm panel kit without fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit Powder systems with BlazeWire	0.40
KCAP200TN-BW	200 Series alarm panel kit without fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit FK-5-1-12 systems with BlazeWire	0.40
KCAP200TF-BW	200 Series alarm panel kit without fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit Foam systems with BlazeWire	0.40
KCAP200TH-BT	200 Series alarm panel kit without fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit HFC systems with BlazeTube	0.38
KCAP200TP-BT	200 Series alarm panel kit without fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit Powder systems with BlazeTube	0.38
KCAP200TN-BT	200 Series alarm panel kit without fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit FK-5-1-12 systems with BlazeTube	0.38
KCAP200TF-BT	200 Series alarm panel kit without fire button, includes bracket, pressure transducer, deutsch connectors and labels, To suit Foam systems with BlazeTube	0.38
KCAP200S-BW	200 Series alarm panel kit without fire button, includes bracket, pressure switch, deutsch connectors and labels, To suit systems with BlazeWire	0.37
KCAP200S-BT	200 Series alarm panel kit without fire button, includes bracket, pressure switch, deutsch connectors and labels, To suit systems with BlazeTube	0.37

## BlazeWire Detection Kits



ABW105-xxx  
105°C BlazeWire Standard Kit



ABW185-xxx-HD  
185°C BlazeWire Heavy Duty Kit

Part Number	Description	Weight, kg
KABW185-005	185°C BlazeWire kit standard, 5 meters, End of line resistor, Electrical splices, heat shrinks, cable ties and labels	0.20
KABW185-010	185°C BlazeWire kit standard, 10 meters, End of line resistor, Electrical splices, heat shrinks, cable ties and labels	0.34
KABW185-015	185°C BlazeWire kit standard, 15 meters, End of line resistor, Electrical splices, heat shrinks, cable ties and labels	0.48
KABW185-020	185°C BlazeWire kit standard, 20 meters, End of line resistor, Electrical splices, heat shrinks, cable ties and labels	0.63
KABW105-005	105°C BlazeWire kit standard, 5 meters, End of line resistor, Electrical splices, heat shrinks, cable ties and labels	0.20
KABW105-010	105°C BlazeWire kit standard, 10 meters, End of line resistor, Electrical splices, heat shrinks, cable ties and labels	0.34
KABW105-015	105°C BlazeWire kit standard, 15 meters, End of line resistor, Electrical splices, heat shrinks, cable ties and labels	0.48
KABW105-020	105°C BlazeWire kit standard, 20 meters, End of line resistor, Electrical splices, heat shrinks, cable ties and labels	0.63
KABW185-005-HD	185°C BlazeWire kit heavy duty, 5 meters, End of line resistor with heat shrink, Electrical splices with heat shrinks, grommets, clamps and labels	0.47
KABW185-010-HD	185°C BlazeWire kit heavy duty, 10 meters, End of line resistor with heat shrink, Electrical splices with heat shrinks, grommets, clamps and labels	0.88
KABW185-015-HD	185°C BlazeWire kit heavy duty, 15 meters, End of line resistor with heat shrink, Electrical splices with heat shrinks, grommets, clamps and labels	1.29
KABW185-020-HD	185°C BlazeWire kit heavy duty, 20 meters, End of line resistor with heat shrink, Electrical splices with heat shrinks, grommets, clamps and labels	1.70
KABW105-005-HD	105°C BlazeWire kit heavy duty, 5 meters, End of line resistor with heat shrink, Electrical splices with heat shrinks, grommets, clamps and labels	0.47
KABW105-010-HD	105°C BlazeWire kit heavy duty, 10 meters, End of line resistor with heat shrink, Electrical splices with heat shrinks, grommets, clamps and labels	0.88
KABW105-015-HD	105°C BlazeWire kit heavy duty, 15 meters, End of line resistor with heat shrink, Electrical splices with heat shrinks, grommets, clamps and labels	1.29
KABW105-020-HD	105°C BlazeWire kit heavy duty, 20 meters, End of line resistor with heat shrink, Electrical splices with heat shrinks, grommets, clamps and labels	1.70

## BlazeTube Detection Kits



ABT170-xxx  
170°C BlazeTube Standard Kit



ABT170-xxx-HD  
170°C BlazeTube Heavy Duty Kit

Part Number	Description	Weight, kg
KABT170-005	170°C BlazeTube 6 mm kit standard, 5 meters with cable gland, ties and labels	0.10
KABT170-010	170°C BlazeTube 6 mm kit standard, 10 meters with cable gland, ties and labels	0.20
KABT170-015	170°C BlazeTube 6 mm kit standard, 15 meters with cable gland, ties and labels	0.30
KABT170-020	170°C BlazeTube 6 mm kit standard, 20 meters with cable gland, ties and labels	0.39
KABT170-030	170°C BlazeTube 6 mm kit standard, 30 meters with cable gland, ties and labels	0.58
KABT170-040	170°C BlazeTube 6 mm kit standard, 40 meters with cable gland, ties and labels	0.78
KABT170-005-HD	170°C BlazeTube 6 mm kit heavy duty, 5 meters with cable gland, P clamps, grommets and labels	0.37
KABT170-010-HD	170°C BlazeTube 6 mm kit heavy duty, 10 meters with cable gland, P clamps, grommets and labels	0.74
KABT170-015-HD	170°C BlazeTube 6 mm kit heavy duty, 15 meters with cable gland, P clamps, grommets and labels	1.10
KABT170-020-HD	170°C BlazeTube 6 mm kit heavy duty, 20 meters with cable gland, P clamps, grommets and labels	1.46
KABT170-030-HD	170°C BlazeTube 6 mm kit heavy duty, 30 meters with cable gland, P clamps, grommets and labels	2.19
KABT170-040-HD	170°C BlazeTube 6 mm kit heavy duty, 40 meters with cable gland, P clamps, grommets and labels	2.92

Note: End of line adapter/plug or Remote Actuator to be ordered separately to terminate BlazeTube.

# Additional Kits

## Remote Actuator Kits



KARA010-x  
Pneumatic/Bulkhead Mount  
Remote Actuator Kit

KARA010-x  
Electric Bulkhead Mount  
Remote Actuator Kit











KARA020-x  
Pneumatic Boxed Mount  
Remote Actuator Kit



KARA120-x  
Electric Boxed Mount  
Remote Actuator Kit



Part Number	Description	Weight, kg
<b>KARA010-H</b>	Remote actuator kit pneumatic, bulkhead mount with push in fitting for BlazeTube and LOP hose fitting, HFC Gauge and labels	0.61
<b>KARA010-P</b>	Remote actuator kit pneumatic, bulkhead mount with push in fitting for BlazeTube and LOP hose fitting, Powder Gauge and labels	0.61
<b>KARA010-F</b>	Remote actuator kit pneumatic, bulkhead mount with push in fitting for BlazeTube and LOP hose fitting, Foam Gauge and labels	0.61
<b>KARA010-FK</b>	Remote actuator kit pneumatic, bulkhead mount with push in fitting for BlazeTube and LOP hose fitting, FK-5-1-12 Gauge and labels	0.61
<b>KARA020-H</b>	Remote actuator kit pneumatic, boxed, includes push in fitting for BlazeTube and LOP hose fitting, HFC Gauge and labels	1.64
<b>KARA020-P</b>	Remote actuator kit pneumatic, boxed, includes push in fitting for BlazeTube and LOP hose fitting, Powder Gauge and labels	1.64
<b>KARA020-F</b>	Remote actuator kit pneumatic, boxed, includes push in fitting for BlazeTube and LOP hose fitting, Foam Gauge and labels	1.64
<b>KARA020-FK</b>	Remote actuator kit pneumatic, boxed, includes push in fitting for BlazeTube and LOP hose fitting, FK-5-1-12 Gauge and labels	1.64
<b>KARA110</b>	Remote actuator kit electric, bulkhead mount and labels	0.60
<b>KARA120</b>	Remote actuator kit electric, boxed and labels	1.64

Silicone Cable Wiring Kits			
	KASC102-005	2-core Silicone cable kit, 5 meters with cable ties, -60°C up to 180°C	0.34
	KASC102-010	2-core Silicone cable kit, 10 meters with cable ties, -60°C up to 180°C	0.68
	KASC102-015	2-core Silicone cable kit, 15 meters with cable ties, -60°C up to 180°C	1.02
	KASC102-020	2-core Silicone cable kit, 20 meters with cable ties, -60°C up to 180°C	1.35
	KASC103-005	3-core Silicone cable kit, 5 meters with cable ties, -60°C up to 180°C	0.27
	KASC103-010	3-core Silicone cable kit, 10 meters with cable ties, -60°C up to 180°C	0.54
	KASC103-015	3-core Silicone cable kit, 15 meters with cable ties, -60°C up to 180°C	0.81
	KASC103-020	3-core Silicone cable kit, 20 meters with cable ties, -60°C up to 180°C	1.07
	KASC104-005	4-core Silicone cable kit, 5 meters with cable ties, -60°C up to 180°C	0.36
	KASC104-010	4-core Silicone cable kit, 10 meters with cable ties, -60°C up to 180°C	0.72
	KASC104-015	4-core Silicone cable kit, 15 meters with cable ties, -60°C up to 180°C	1.08
	KASC104-020	4-core Silicone cable kit, 20 meters with cable ties, -60°C up to 180°C	1.43
End of Line Adapter Kits			
	KAEA006-H	End of line adapter kit for 6 mm BlazeTube, HFC pressure gauge and P clamp	0.10
	KAEA006-FK	End of line adapter kit for 6 mm BlazeTube, FK-5-1-12 pressure gauge and P clamp	0.10
	KAEA006-F	End of line adapter kit for 6 mm BlazeTube, Foam pressure gauge and P clamp	0.10
	KAEA006-P	End of line adapter kit for 6 mm BlazeTube, Powder pressure gauge and P clamp	0.10
LOP Hose Extension Kits			
	KALH300	LOP hose kit for manual remote actuator kit with LOP hose fitting connection, 3 meters, P clamps	0.06
	KALH500	LOP hose kit for manual remote actuator kit with LOP hose fitting connection, 5 meters, P clamps	0.10
BlazeTube Spiral Protection Kits			
	KABTS006S-010	BlazeTube spiral kit stainless steel for protection of 6 mm BlazeTube, 10 meters, includes P clamps	0.77
	KABTS008S-010	BlazeTube spiral kit stainless steel for protection of 8 mm BlazeTube, 10 meters, includes P clamps	0.96














	Part Number	Description	Weight, Kg
	ATC002	BlazeTube cutter	0.030
	ATC001	Tool Charging adapter, M10 x 1, 6 mm BlazeTube connection	0.130
	KATC001	<p>TOOL CHARGING KIT</p> <p>1 x Adjustable regulation valve (Standard W 24,32x1/14")</p> <p>1 x Charging adapter ATC001</p> <p>2 m BlazeTube, 6 mm</p> <p>1 x BlazeTube cutter</p>	2.466
	KATCxxx	<p>TOOL CHARGING KIT</p> <p>1 x Adjustable regulation valve (see Note:)</p> <p>1 x Charging adapter ATC001</p> <p>2 m BlazeTube, 6 mm</p> <p>1 x BlazeTube cutter</p> <p>NOTE: Pricing &amp; delivery time on request only for other cylinder fitting options available as;</p> <p>W21,8x1/14"</p> <p>NEVOC W30x2</p> <p>G3/4"</p> <p>G5/8" male</p> <p>W30x2"LH</p> <p>W21,8x1/14"LH</p>	2.466






## Alarm Panels – AAP200

	Part Number	Description	Weight, Kg
	AAP200	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested, with a fire button for manual activation. 50mm diameter. Needs to be programmed	0.185
	AAP200TH-BW	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. With a fire button for manual activation. Setup for transducer monitoring, HFC Agent, BlazeWire detection	0.185
	AAP200TP-BW	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. With a fire button for manual activation. Setup for transducer monitoring, Powder Agent, BlazeWire detection	0.185
	AAP200TFK-BW	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. With a fire button for manual activation. Setup for transducer monitoring, FK-5-1-12 Agent, BlazeWire detection	0.185
	AAP200TF-BW	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. With a fire button for manual activation. Setup for transducer monitoring, Foam Agent, BlazeWire detection	0.185
	AAP200TH-BT	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. With a fire button for manual activation. Setup for transducer monitoring, HFC Agent, BlazeTube detection	0.185
	AAP200TP-BT	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. With a fire button for manual activation. Setup for transducer monitoring, Powder Agent, BlazeTube detection	0.185
	AAP200TFK-BT	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. With a fire button for manual activation. Setup for transducer monitoring, FK-5-1-12 Agent, BlazeTube detection	0.185
	AAP200TF-BT	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. With a fire button for manual activation. Setup for transducer monitoring, Foam Agent, BlazeTube detection	0.185
	AAP200S-BW	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. With a fire button for manual activation. Setup for pressure switch Monitoring, BlazeWire detection	0.185
	AAP200S-BT	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. With a fire button for manual activation. Setup for pressure switch Monitoring, BlazeTube detection	0.185










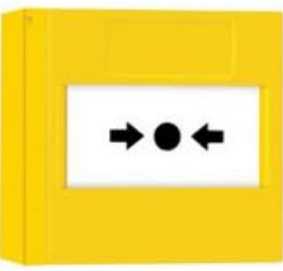
## Alarm Panels – CAP200

	Part Number	Description	Weight, Kg
	CAP200	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. 50mm diameter. Needs to be programmed	0.185
	CAP200FSW-BW	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. 50mm diameter. Programmed as a Fire warning system only	0.185
	CAP200TH-BW	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. Without fire button Setup for Transducer Monitoring, HFC Agent, BlazeWire detection	0.185
	CAP200TP-BW	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. Without fire button Setup for Transducer Monitoring, Powder Agent, BlazeWire detection	0.185
	CAP200TFK-BW	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. Without fire button Setup for Transducer Monitoring, FK-5-1-12 Agent, BlazeWire detection	0.185
	CAP200TF-BW	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. Without fire button Setup for Transducer Monitoring, Foam Agent, BlazeWire detection	0.185
	CAP200TH-BT	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. Without fire button Setup for Transducer Monitoring, HFC Agent, BlazeTube detection	0.185
	CAP200TP-BT	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. Without fire button Setup for Transducer Monitoring, Powder Agent, BlazeTube detection	0.185
	CAP200TFK-BT	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. Without fire button Setup for Transducer Monitoring, FK-5-1-12 Agent, BlazeTube detection	0.185
	CAP200TF-BT	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. Without fire button Setup for Transducer Monitoring, Foam Agent, BlazeTube detection	0.185
	CAP200S-BW	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. Without fire button Setup for pressure switch monitoring, BlazeWire detection	0.185
	CAP200S-BT	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. Without fire button Setup for pressure switch monitoring, BlazeTube detection	0.185
	TAP200	Alarm panel 9 - 36 V DC, 85 dB, IP65, CE, EMC tested. 50mm diameter. Without fire button for T Series.	0.185

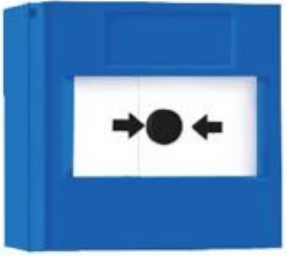



	Part Number	Description	Weight, Kg
	ATS001	Tamper seal for 200 series Alarm panels	0.001
	ABD001	Blanking disc for 200 series Alarm Panels	0.001
	APB200	Panel bracket stainless steel for 200 series Alarm panels	0.024
	ABP212	Back up power supply 12 V for TAP and CAP panels not using a solenoid, includes 1 x 7.0 Ah battery. For indoor use only	3.900
	ABP224	Back up power supply 24 V for CAP and AAP panels using a solenoid, includes 2 x 7.0 Ah battery. For indoor use only	
	ACF001	Case for external fuse for 200 series Alarm panels	0.008
	AEF100	External fuse 100 mA for CAP/TAP200 without connected solenoid	0.001
	AEF001	External fuse 1A for AAP/CAP200 with connected solenoid	0.001

	Part Number	Description	Weight, Kg
	APS001	Pressure switch, M10x1, IP65, adjustable switch point, N/O or N/C electrical connector included, from 0.1 V DC 2A; to 250 V DC 4A, -30°C to 100°C, CE	0.130
	APS002	Pressure switch economical for T series, M10x1, IP54, fixed applications only, 1 bar switch point, moulded 150 mm electrical cable, max. 36 V DC / 240 V AC 3A, -20°C to 80°C, brass/plastic body, N/C, CE	0.032
	APT100	Pressure transducer, M10x1, supplied with IP67 electrical connector and moulded 30 cm electrical cable, 5 – 40 V DC, CE	0.126
	ASP001	Solenoid plug for Electrics, IP65 with ASS001	0.025
	ASP101	Solenoid plug for electrics with moulded 30 cm electrical cable, IP67 with ASS101	0.040
	ASS001	Solenoid seal for electrical connector ASP001	0.001
	ASS101	Solenoid seal silicone for electrical connector ASP101	0.001

## Remote Actuators

	Part Number	Description	Weight, Kg
	ARA010-H	Remote actuator pneumatic, bulkhead mount with push in fitting for BlazeTube and LOP hose fitting, HFC gauge	0.504
	ARA010-P	Remote actuator pneumatic, bulkhead mount with push in fitting for BlazeTube and LOP hose fitting, Powder gauge	0.504
	ARA010-F	Remote actuator pneumatic, bulkhead mount with push in fitting for BlazeTube and LOP hose fitting, Foam gauge	0.504
	ARA010-FK	Remote actuator pneumatic, bulkhead mount with push in fitting for BlazeTube and LOP hose fitting, FK-5-1-12 gauge	0.504
	ARA020-H	Remote actuator pneumatic, boxed with push in fitting for BlazeTube and LOP hose fitting, HFC gauge	1.536
	ARA020-P	Remote actuator pneumatic, boxed with push in fitting for BlazeTube and LOP hose fitting, Powder gauge	1.536
	ARA020-F	Remote actuator pneumatic, boxed with push in fitting for BlazeTube and LOP hose fitting, Foam gauge	1.536
	ARA020-FK	Remote actuator pneumatic, boxed with push in fitting for BlazeTube and LOP hose fitting, FK-5-1-12 gauge	1.536
	ARA110	Remote actuator electric, bulkhead mount	0.494
	ARA120	Remote actuator electric, boxed	1.538
	ANC002	Nozzle cap for powder nozzle and remote actuators ARA010/ARA020, silicone, -40°C to 180°C, ID 17 mm	0.006
	APR002	Safety pin for remote actuator, galvanized steel	0.020
	AWR001	Flat washer for remote actuator and nozzle assembly, M20, galvanized steel	0.016
	ANR001	Nut for remote actuator for bulkhead mounting, M20, galvanized steel	0.016
	ALS001	Lock seal for remote actuator and ball valve anti tamper security lock	0.002
	ARA132-YEL	Remote actuator electric, yellow, IP32, -20°C up to +65°C, EN54-11	0.170

## Remote Actuators






	<p>ARA132-BLU</p>	<p>Remote actuator electric, blue, IP32, -20°C up to +65°C, EN54-11</p>	<p>0.170</p>
	<p>ARA132-RED</p>	<p>Remote actuator electric, red, IP32, -20°C up to +65°C, EN54-11</p>	<p>0.170</p>
	<p>ARC113</p>	<p>Remote cover plastic for remote electric actuators against accidental activation for ARA113-YEL, ARA113-BLU, ARA113-RED</p>	<p>0.024</p>
	<p>ARK113</p>	<p>Remote reset key spare for ARA113-YEL, ARA113-BLU, ARA113-RED</p>	<p>0.002</p>

	Part Number	Description	Weight, Kg
	ASU001	Signalling unit, light and sound, 81 dB, CE, 6-28Vdc, CE Exceeds EN54-3. Suitable for indoor, fixed, low vibration installations	0.050
	ASU002	Signalling unit red, sounder and beacon with high base, 114 dB, IP44, EN54-3/CE/LPCB, 24Vdc. Suitable for indoor, fixed, low vibration installations	0.280
	ASU003	Signalling unit red, sounder and beacon with high base, 101dB(A), IP65, 18- 24Vdc, CE, EN54-3. Suitable for fixed, low vibration installations	0.334
	ASR001	Sounder red, multi tone with high base, 92 dB to 112 dB, IP65, CE/VdS, LPCB, 9V-15Vdc, CE, EN54-3. Suitable for fixed, low vibration installations	0.230
	ABR001	Beacon red xenon, IP65, CE, VdS, 9V-60Vdc, CE, EN54-3. Suitable for fixed, low vibration installations	0.180
	ABR002	Beacon red LED, IP65, CE, R10, 12V-24Vdc, -20°C to +50°C, 3 bolt mounting. Suitable for outdoor mobile applications.	0.230
	ASB001	Sounder black, 97 dB, IP65, SAE J994 Type C , AMCA, UL, CE, E, 12V-24Vdc, -40°C to +85°C. Suitable for outdoor mobile applications.	0.380
	AWB012	Warning buzzer with LED ring, 12V dc, 80dB(@1m), IP54. -20 to +50 °C, stainless steel. Suitable for fixed and mobile installations. Includes ALA019 label.	0.039
	AWB024	Warning buzzer with LED ring, 24V dc, 80dB(@1m), IP54. -20 to +50 °C, stainless steel. Suitable for fixed and mobile installations. Includes ALA019 label.	0.039









	Part Number	Description	Weight, Kg
	ABW185	BlazeWire linear heat detection, 185°C, per metre	0.025
	ABW105	BlazeWire linear heat detection, 105°C, per metre	0.025
	AER001	End of line resistor for BlazeWire includes glue heat shrink	0.020
	AHS001	Heat shrink with glue to end of line resistor and electrical splice for BlazeWire, 100 mm	0.005
	ASD001	Smoke detector with relay output and base, IP40, 0°C up to 45°C, EN54	0.140
	AHD001	Heat detector with relay output and base, IP40, -10°C up to 45°C, EN54, Actuates at 54°C	0.150
	AHD002	Heat and smoke detector optical with relay output and base, IP40, 0°C up to 45°C, EN54, Actuates at 54°C	0.160
	AER101	End of line resistor 1 kΩ for ASD001, AHD001, AHD002	0.001
	AHP240	Heat probe detector, 240°C, IP67, operating temperature up to 200°C	0.088
	ABT170	BlazeTube 6 mm, red, 170°C, per metre	0.016
	ABT170-8	BlazeTube 8 mm, red, 170°C, per metre	0.024
	ABTS006	BlazeTube spiral for BlazeTube protection, stainless steel 6 mm, per metre	0.057
	ABTS008	BlazeTube spiral for BlazeTube protection, stainless steel 8 mm, per metre	0.072
	AEA006	End of line adapter 6 mm push in, without pressure gauge, stainless steel and nickel plated steel, -30°C to 80°C	0.066
	AEA008	End of line adapter 8 mm push in, without pressure gauge, stainless steel and nickel plated steel, -20°C to 80°C	0.072
	ANE001	Nut for end of line adapter AEA006 and AEA008, M14x1.5, galvanized steel	0.008
	FBT1P6	BlazeTube fitting push in End of line plug 6 mm, nickel plated brass, -30°C to 80°C	0.020
	FBT1P8	BlazeTube fitting push in end of line plug 8 mm, nickel plated brass, -20°C to 80°C	0.026
	FBT1PP66	BlazeTube fitting push in straight connector for BlazeTube 6 mm, nickel plated brass, -20°C to 80°C	0.030
	FBT1PP88	BlazeTube fitting push in straight connector for BlazeTube 8 mm, nickel plated brass, -20°C to 80°C	0.030

## Detection Devices and Parts

	Part Number	Description	Weight, Kg
	FBT2PP66	BlazeTube fitting push in elbow connector for BlazeTube 6 mm, nickel plated brass, -20°C to 80°C	0.030
	FBT2PP88	BlazeTube fitting push in elbow connector for BlazeTube 8 mm, nickel plated brass, -20°C to 80°C	0.040
	FBT2BP026	BlazeTube fitting push in elbow connector 360° rotation for BlazeTube 6 mm x G1/8", nickel plated brass, -30°C to 80°C	0.030
	FBT3PPP666	BlazeTube fitting push in tee connector for BlazeTube 6 mm, nickel plated brass, -20°C to 80°C	0.040
	FBT3PPP888	BlazeTube fitting push in tee connector for BlazeTube 8 mm, nickel plated brass, -20°C to 80°C	0.050
	FBT3BP6026	BlazeTube fitting push in tee connector 360° rotation for BlazeTube 6 mm x G1/8", nickel plated brass, -30°C to 80°C	0.040
	FBT1BP026	BlazeTube outlet push in 6mm G1/8", nickel plated brass, -30°C to 80°C	0.020
	FBT1BP028	BlazeTube outlet push in 8mm G1/8", nickel plated brass, -20°C to 80°C	0.030

## Electrical

	New Part Number	Description	Weight, Kg
	ADC002	Deutsch connector, 2 pin -55°C to +125°C	0.012
	ADC003	Deutsch connector, 3 pin -55°C to +125°C	0.014
	ADC004	Deutsch connector, 4 pin -55°C to +125°C	0.018
	ADC006	Deutsch connector, 6 pin -55°C to +125°C	0.022
	ADC008	Deutsch connector, 8 pin -55°C to +125°C	0.028
	ADC012	Deutsch connector, 12 pin -55°C to +125°C	0.038
	AES3550-2	Electrical splice for BlazeWire, 2 pin, suits cables 0.35 to 0.50 mm²	0.004
	ASC002	Standard cable 2 core, -40°C up to 80°C, UV stabilized, 2x0.75mm², per metre	0.045
	ASC004	Standard cable 4 core, -40°C up to 80°C, UV stabilized, 4x0.5mm², per metre	0.054
	ASC008	Standard cable 8 core, -40°C up to 80°C, UV stabilized, 8x0.5mm², per metre	0.097
	ASC010	Standard cable 10 core, -40°C up to 80°C, UV stabilized, 10x0.5mm², per metre	0.116
	ASC102	Silicone cable 2 core, -60°C up to 180°C, UV stabilized, 2x0.75mm², up to 500 volt, per metre	0.066
	ASC103	Silicone cable 3 core, -60°C up to 180°C, UV stabilized, 3x0.50mm², up to 500 volt, per metre	0.052
	ASC104	Silicone cable 4 core, -60°C up to 180°C, UV stabilized, 4x0.50mm², up to 500 volt, per metre	0.070
	ACC110	Cable conduit, ID 10mm, -40°C to 120°C, UV stabilized, black, per metre	0.036

<b>Feed hoses M22x1.5 (17 mm OD, 9.5 mm ID)</b>			
	AFH050-M22	Feed hose M22x1.5, 50 cm, stainless steel braid, -40°C to 230°C	0.370
	AFH075-M22	Feed hose M22x1.5, 75 cm, stainless steel braid, -40°C to 230°C	0.426
	AFH100-M22	Feed hose M22x1.5, 100 cm, stainless steel braid, -40°C to 230°C	0.482
	AFH200-M22	Feed hose M22x1.5, 200 cm, stainless steel braid, -40°C to 230°C	0.706
	AFH300-M22	Feed hose M22x1.5, 300 cm, stainless steel braid, -40°C to 230°C	0.930
	AFH400-M22	Feed hose M22x1.5, 400 cm, stainless steel braid, -40°C to 230°C	1.160
	AFH500-M22	Feed hose M22x1.5, 500 cm, stainless steel braid, -40°C to 230°C	1.390
<b>LOP hoses G1/4" (8.8 mm OD, 6 mm ID)</b>			
	ALH050-G14	LOP hose G1/4", 50 cm, stainless steel braid, -40°C to 230°C	
	ALH075-G14	LOP hose G1/4", 75 cm, stainless steel braid, -40°C to 230°C	
	ALH100-G14	LOP hose G1/4", 100 cm, stainless steel braid, -40°C to 230°C	
	ALH200-G14	LOP hose G1/4", 200 cm, stainless steel braid, -40°C to 230°C	
	ALH300-G14	LOP hose G1/4", 300 cm, stainless steel braid, -40°C to 230°C	
	ALH400-G14	LOP hose G1/4", 400 cm, stainless steel braid, -40°C to 230°C	
	ALH500-G14	LOP hose G1/4", 500 cm, stainless steel braid, -40°C to 230°C	
<b>Red fire hose 1/2" (19.6mm OD, 13 mm ID)</b>			
	ARFH08	Red fire hose, 1/2" cloth braided, -40°C to 100°C, per meter	0.218
<b>Red fire hose 1/4" (11.9 mm OD, 6 mm ID)</b>			
	ARFH04	Red fire hose, 1/4" cloth braided, -40°C to 100°C, per meter	0.100
<b>Galvanized steel tube</b>			
	ATG012	Galvanized steel tube 12 mm, 100 cm	0.283
	ATG015	Galvanized steel tube 15 mm, 100 cm	0.500
<b>Stainless steel tube</b>			
	ATS012	Stainless steel tube 12 mm, 100 cm	0.266

















## Fittings for Hose and Tube (15mm/M22x1.5)

FITTING FOR 15mm Tube (M22x1.5)			
	Part Number	Description	Weight, Kg
	FTFTN15U22	Tube nut for 15 mm cutting ring M22x1.5, galvanized steel	0.040
	FTFCR15	Tube ring compressing 15mm, galvanized steel	0.004
	FTF3MMM222222	Tube fitting tee equal 15mm, M22x1.5 - BODY, galvanized steel	0.100
	FTF3MMM222222-SET	Tube fitting tee equal 15mm, M22x1.5 - SET (with rings and nuts), galvanized steel	0.230
	FTF2MM2222	Tube fitting elbow equal 15mm, M22x1.5 - BODY, galvanized steel	0.070
	FTF2MM2222-SET	Tube fitting elbow equal 15mm, M22x1.5 - SET (with rings and nuts), galvanized steel	0.160
	FTF1MM2222	Tube fitting straight coupling 15mm (M22x1.5) - BODY, galvanized steel	0.050
	FTF1MM2222-SET	Tube fitting straight coupling 15mm (M22x1.5) - SET (with rings and nuts), galvanized steel	0.140
	FBH1MM2222	Tube fitting bulkhead 15mm (M22x1.5) - BODY, galvanized steel	0.128
	FBH1MM2222-SET	Tube fitting bulkhead 15mm (M22x1.5) - SET (with rings and nuts), galvanized steel	0.220
	FRC1MM2218	Tube fitting straight reduced coupling 15mm (M22x1.5) to 12mm (M18x1.5) - BODY, galvanized steel	0.044
	FRC1MM2218-SET	Tube fitting straight reduced coupling 15mm (M22x1.5) to 12mm (M18x1.5) - SET (with rings and nuts), galvanized steel	0.114

## Fittings for Hose and Tube (12mm/M18x1.5)

Fittings for 12mm Tube (M18x1.5 thread)			
	Part Number	Description	Weight, Kg
	FTFTN12U18	Tube nut for 12 mm cutting ring M18x1.5, galvanized steel	0.024
	FTFCR12	Tube ring compressing 12mm, galvanized steel	0.004
	FTF3MUM181818	Tube fitting tee with rotary nut to nozzle connector 12mm (M18x1.5) - BODY, galvanized steel	0.081
	FTF3MUM181818-SET	Tube fitting tee with rotary nut to nozzle connector 12mm (M18x1.5) - SET (with rings and nuts), galvanized steel	0.233
	FTF3MMU181818	Tube fitting tee with rotary nut to distribution hose 12mm (M18x1.5) - BODY, galvanized steel	0.081
	FTF3MMU181818-SET	Tube fitting tee with rotary nut to distribution hose 12mm (M18x1.5) - SET (with rings and nuts), galvanized steel	0.233
	FTF2MU1818	Tube fitting elbow with rotary nut to nozzle connector 12mm (M18x1.5) - BODY, galvanized steel	0.068
	FTF2MU1818-SET	Tube fitting elbow with rotary nut to nozzle connector 12mm (M18x1.5) - SET (with rings and nuts), galvanized steel	0.095
	FTF3MMM181818	Tube fitting tee equal 12mm, M18x1.5 - BODY, galvanized steel	0.074
	FTF3MMM181818-SET	Tube fitting tee equal 12mm, M18x1.5 - SET (with rings and nuts), galvanized steel	0.158
	FTF2MM1818	Tube fitting elbow equal 12mm, M18x1.5 - BODY, galvanized steel	0.046
	FTF2MM1818-SET	Tube fitting elbow equal 12mm, M18x1.5 - SET (with rings and nuts), galvanized steel	0.102
	FTF1MM1818	Tube fitting straight coupling 12 mm, M18 x 1.5 - BODY, galvanized steel	0.026
	FTF1MM1818-SET	Tube fitting straight coupling 12 mm, M18 x 1.5 - SET (with rings and nuts), galvanized steel	0.082
	FBH1MM1818	Tube fitting bulkhead 12mm (M18x1.5) - BODY, galvanized steel	0.096
	FBH1MM1818-SET	Tube fitting bulkhead 12mm (M18x1.5) - SET (with rings and nuts), galvanized steel	0.150









## Fittings for Red Fire Hose

Fittings for Red fire hose			
	Part Number	Description	Weight, Kg
	FRC1BM0818	Hose fitting Reduced coupling fitting G1/2" - M18 - BODY, Male-Male, galvanized steel	0.062
	FRC1BM0818-SET	Hose fitting reduced coupling fitting G1/2" - M18 - SET, Male-Male, galvanized steel	0.090
	FHF1CR0808	Hose fitting push on straight female swivel, G1/2" to suit 1/2" RF hose, galvanized steel	0.048
	FHF2CR0808	Hose fitting push on elbow female swivel, G1/2" to suit 1/2" RF hose, galvanized steel	0.120
	FHF3BBB080808	Hose fitting equal tee G1/2", Male-Male-Male, galvanized steel	0.158
	FHF3BCB080808	Hose fitting swivel nut tee G1/2", Male-Male-Female, galvanized steel	0.194
	FHF3BBC080808	Hose fitting swivel nut side tee G1/2", Male-Male-Female, galvanized steel	0.194
	FHF2BC0808	Hose fitting swivel nut elbow G1/2", Male-Female, galvanized steel	0.146
	FHF4BC0808	Hose fitting swivel nut 45° G1/2", Male-Female, galvanized steel	0.150
	FHF1BB0808	Hose fitting straight coupling G1/2", Male-Male, galvanized steel	0.074
	FBH1BB0808	Hose fitting bulkhead fitting straight G1/2", Male-Male, galvanized steel	0.142
	FRC1BB0804	Hose fitting reduced coupling fitting G1/2" - G1/4", Male-Male, galvanized steel	0.066
	FHF1CR0404	Hose fitting push on straight female swivel, G1/4" to suit 1/4" RF hose, galvanized steel	0.018
	FHF2CR0404	Hose fitting push on elbow female swivel, G1/4" to suit 1/4" RF hose, galvanized steel	0.038
	FHF3BCB040404	Hose fitting swivel nut tee G1/4", Male-Male-Female, galvanized steel	0.070
	FHF2BC04404	Hose fitting swivel nut elbow G1/4", Male-Female, galvanized steel	0.054
	FHF1BB0404	Hose fitting straight coupling G1/4", Male-Male, galvanized steel	0.030
	FBH1BB0404	Hose fitting bulkhead fitting straight G1/4", Male-Male, galvanized steel	0.085
	FRC1BC0408	Hose fitting reduced coupling Swivel Nut Elbow G1/4" - G1/2", Male-Female, galvanized steel	
	FRC1CB0408	Hose fitting reduced coupling straight G1/4" - G1/2", Female-Male, galvanized steel	

## Nozzle Fittings










Nozzle fitting for 15mm			
	Part Number	Description	Weight, Kg
	FNF3MUM222222	Nozzle connector tee with rotary nut 15mm (M22x1.5) - BODY, galvanized steel	0.140
	FNF3MUM222222-SET	Nozzle connector tee with rotary nut 15mm (M22x1.5) - SET (with rings and nuts), galvanized steel	0.240
	FNF2MU2222	Nozzle connector elbow with rotary nut 15mm (M22x1.5) - BODY, galvanized steel	0.120
	FNF2MU2222-SET	Nozzle connector elbow with rotary nut 15mm (M22x1.5) - SET (with rings and nuts), galvanized steel	0.170
	FNF1MB2204	Nozzle connector 15 mm (M22x1.5) x G1/4" - BODY, galvanized steel	0.048
	FNF1MB2204-SET	Nozzle connector 15 mm (M22x1.5) x G1/4" - SET (with rings and nuts), galvanized steel	0.094
	FNF1MB2206	Nozzle connector 15 mm (M22x1.5) x G3/8" - BODY, galvanized steel, equivalent FDO1MB1806	0.060
	FNF1MB2206-SET	Nozzle connector 15 mm (M22x1.5) x G3/8" - SET (with rings and nuts), galvanized steel, equivalent FDO1MB1806-SET	0.100
	FNF1MB2208	Nozzle connector 15 mm (M22x1.5) x G1/2" - BODY, galvanized steel	0.070
	FNF1MB2208-SET	Nozzle connector 15 mm (M22x1.5) x G1/2" - SET (with rings and nuts), galvanized steel	0.120
Nozzle fittings for 12mm			
	FNF1MB1804	Nozzle connector 12 mm (M18x1.5) x G1/4" - BODY, galvanized steel	0.034
	FNF1MB1804-SET	Nozzle connector 12 mm (M18x1.5) x G1/4" - SET (with rings and nuts), galvanized steel	0.061
	FNF1BM0618	Nozzle connector G3/8" - M18 to suit 12 mm tube - BODY, Male-Male, galvanized steel, equivalent FDO1BM0618	0.038
	FNF1BM0618-SET	Nozzle connector G3/8" - M18 to suit 12 mm tube - SET, Male-Male, galvanized steel, equivalent FDO1BM0618-SET	0.065
	FNF1MC1804	Nozzle connector for ANF060 and ANF120 12 mm (M18x1.5) x G1/4" - BODY, galvanized steel	0.067
	FNF1MC1804-SET	Nozzle connector for ANF060 and ANF120 12 mm (M18x1.5) x G1/4" - SET (with rings and nuts), galvanized steel	0.094
	ANB001	Nozzle bracket 3mm stainless steel, also suits Remote actuator and End of Line adapters	0.054
Nozzle fittings with BSP thread			
	FNF1BB0608	Nozzle connector G3/8" - G1/2", Male-Male, stainless steel	0.042












## Nozzles







	Part Number	Description	Weight, Kg
	ANG014	Nozzle gas for HFC and FK-5-1-12, G1/4", stainless steel	0.030
	ANG038	Nozzle gas for HFC and FK-5-1-12, G3/8", stainless steel	0.040
	ANG012	Nozzle gas for HFC and FK-5-1-12, G1/2", stainless steel	0.060
	ANF040	Nozzle foam with protective cap for kitchen systems, 40° angle, G1/4", stainless steel	0.060
	ANF015	Nozzle foam with protective cap for kitchen systems, 15° angle, G1/4", stainless steel	0.060
	ANF120	Nozzle foam for vehicle systems, 120° angle, G1/4", stainless steel	0.020
	ANF060	Nozzle foam for vehicle systems, 60° angle, G1/4", stainless steel	0.020
	ANC001	Nozzle cap for foam nozzles ANF120, ANF060, hytrel, -40°C to 180°C, ID 13 mm	0.002
	ANP120	Nozzle powder with 120 degree cone, G1/2", stainless steel	0.044
	ANP160	Nozzle powder with 160 degree flat, G1/2", stainless steel	0.048
	ANC002	Nozzle cap for powder nozzle and remote actuators ARA010/ARA020, silicone, -40°C to 180°C, ID 17 mm	0.006




	Part Number	Description	Weight, Kg
	FDO1MB2206	Discharge outlet fitting straight reduced coupling 15 mm (M22x1.5) x G3/8" - BODY, galvanized steel, equivalent FNF1MB1806	0.060
	FDO1MB2206-SET	Discharge outlet fitting straight reduced coupling 15 mm (M22x1.5) x G3/8" - SET (with rings and nuts), galvanized steel, equivalent FNF1MB1806-SET	0.100
	FDO1BB0608	Discharge outlet fitting straight reduced coupling, G3/8" - G1/2", Male-Male, stainless steel	0.042
	FDO1BB0604	Discharge outlet fitting straight reduced coupling, G3/8" - G1/4", Male-Male, galvanized steel	0.046
	FDO1BM0618	Discharge outlet fitting straight reduced coupling G3/8" - M18 to suit 12 mm tube - BODY, Male-Male, galvanized steel, equivalent FNF1BM0618	0.044
	FDO1BM0618-SET	Discharge outlet fitting straight reduced coupling G3/8" - M18 to suit 12 mm tube - SET, Male-Male, galvanized steel, equivalent FNF1BM0618-SET	0.070
	FRC1BB0402	LOP hose fitting straight reduced coupling G1/4", G1/8", galvanized steel	0.026
	FVABM0210	Valve adaptor G1/8" / M10x1 with internal schrader, includes M10x1 plug, EPDM sealing, stainless steel	0.026
	APR001	Pressure relief valve for ILP/ DLP valves, stainless-steel, EPDM sealing, 22 bar set pressure, G1/8"	0.032
	FVP1B02	Valve plug G1/8", stainless-steel	0.008
	FVP1B04	Valve plug G1/4", galvanized steel	0.018
	FVP1B06	Valve plug G3/8", stainless-steel	0.034
	FVP1M10	Valve plug M10x1, stainless-steel	0.006
	FVG02	Valve gasket, 1/8", stainless-steel, EPDM, used with ball valve ABV001 and pressure relief valve APR001	0.002
	ABV001	Ball valve G1/8"/G1/8", chrome nickel-plated brass body, EPDM sealing, -30°C to 80°C	0.034
	ABL001	Ball valve anti tamper safety lock with lock seal	0.004

	Part Number	Description	Weight, Kg
	APC006	P clamp, 6 mm - suits 6 mm detection BlazeTube	0.010
	APC008	P clamp, 8 mm - suits 8 mm detection BlazeTube and LOP hose G1/4"	0.010
	APC010	P clamp, 10 mm - suits spiral ABTS006 and ARFH04 hose	0.010
	APC012	P clamp, 12 mm - suits spiral ABTS008, all 6 mm push in BlazeTube fittings	0.012
	APC014	P clamp, 14 mm - suits all 8 mm push in BlazeTube fittings, suits end of line plug	0.014
	APC016	P clamp, 16 mm - suits end of line adapter AEA006 and AEA008, end of line plug FBT1P8, feed hose braid AFH050-M22 - AFH500-M22	0.016
	APC018	P clamp, 18 mm - suits feed hose crimped sleeve AFH050-M22 - AFH500-M22	0.016
	APC020	P clamp, 20 mm - suits ARFH08 hose with hose fitting, AGBW003 and AGBT005	0.016
	ATC015	Tube clamp, 12 - 16 mm - suits 12 and 15mm tube	0.040
	ASC236	Stauff clamp polyamide, zinc plated, 12 mm - suits 12mm tube	0.100
	ASC264-SS	Stauff clamp polyamide, stainless steel with bolting flaps, 12 mm - suits 12mm tube	0.100
	AGBW003	Grommet for BlazeWire, 3 mm	0.012
	AGBT005	Grommet for BlazeTube, 5 mm	0.012
	ACT314	Cable tie, increased heat resistance up to +125°C, 3.6 x 140 mm, black	0.001
	ACT528	Cable tie, increased heat resistance up to +125°C, 5 x 280 mm, black - suits T series	0.002
	ACG110	Cable gland with locknut, polyamide for detection tube (6-8 mm), 12mm steel tube and electrical cable, 18.5mm hole for mounting	0.008
	ACG115	Cable gland with locknut, polyamide for 15mm steel tube, 28mm hole for mounting	0.024




	Part Number	Description	Weight, Kg
	ALA001	Label General warning for C Series 150 x 100 mm, English	0.004
	ALA001-ES	Label General warning for C Series 150 x 100 mm, Spanish	0.004
	ALA001-SK	Label General warning for C Series 150 x 100 mm, Slovak	0.004
	ALA008	Label General warning for T Series and DLP systems 100 x 70 mm, English	0.002
	ALA008-ES	Label General warning for T Series and DLP systems 100 x 70 mm, Spanish	0.002
	ALA008-SK	Label General warning for T Series and DLP systems 100 x 70 mm, Slovak	0.002
	ALA002	Label Shutdown equipment 100 x 70 mm, English	0.002
	ALA003	Label Delay discharge 100 x 70 mm, English	0.002
	ALA004	Label In the event of a fire, vehicle system 100 x 70 mm, English	0.002
	ALA004-ES	Label In the event of a fire, vehicle system 100 x 70 mm, Spanish	0.002
	ALA004-SK	Label In the event of a fire, vehicle system 100 x 70 mm, Slovak	0.002
	ALA005	Label In the event of a fire, gas system fixed Label Installation 100 x 70 mm, English	0.002
	ALA005-ES	Label In the event of a fire, gas system fixed Label Installation 100 x 70 mm, Spanish	0.002
	ALA005-SK	Label In the event of a fire, gas system fixed Label Installation 100 x 70 mm, Slovak	0.002
	ALA006	Label Actuation arrow 200 x 90 mm, English	0.100
	ALA006-ES	Label Actuation arrow 200 x 90 mm, Spanish	0.100
	ALA007	Label for Manual actuator 100 x 70 mm, English	0.002
	ALA007-ES	Label for Manual actuator 100 x 70 mm, Spanish	0.002
	ALA007-SK	Label for Manual actuator 100 x 70 mm, Slovak	0.002
	ALA009	Label for Strike knob for remote actuator, Ø 33 mm, English	0.002
	ALA010	Label for Pneumatic remote actuator for box, 90 x 80 mm, includes 3 x overlay stickers for agents (foam, powder, gas), English	0.002
	ALA011	Label for Electric remote actuator box, 90 x 80 mm, includes 3 x overlay stickers for agents (foam, powder, gas), English	0.002

	Part Number	Description	Weight, Kg
	ALA012	Label for cylinder - HFC-227ea, 110 x 140 mm, English	0.004
	ALA012-ES	Label for cylinder - HFC-227ea, 110 x 140 mm, Spanish	0.004
	ALA013	Label for cylinder - FK-5-1-12, 110 x 140 mm, English	0.004
	ALA013-ES	Label for cylinder - FK-5-1-12, 110 x 140 mm, Spanish	0.004
	ALA014	Label for cylinder - ABC Powder, 110 x 140 mm, English	0.004
	ALA014-ES	Label for cylinder - ABC Powder, 110 x 140 mm, Spanish	0.004
	ALA015	Label for cylinder - Standard Foam (from 0°C to +60°C), 110 x 140 mm, English	0.004
	ALA015-ES	Label for cylinder - Standard Foam (from 0°C to +60°C), 110 x 140 mm, Spanish	0.004
	ALA016	Label for cylinder - Antifreeze Pre-mix, 110 x 140 mm, English	0.004
ALA016-ES	Label for cylinder - Antifreeze Pre-mix, 110 x 140 mm, Spanish	0.004	
	ALA017	Label E9 107R-081633 approval mark on cylinder, 56 x 24 mm	0.002
	ALA018	Label Fire detection for BlazeTube and BlazeWire, 135 x 25 mm, English	0.002
	ALA019	Label for Buzzer fire alarm Ø 53 mm, English	0.002
	ABS110	BlazeCut promotional sticker, 110 x 68 mm	0.002
	ABS220	BlazeCut promotional sticker, 220 x 135 mm	0.008
	ABS300	BlazeCut promotional sticker AFSS, 300 x 110 mm	

### Pressure Gauges


	Part Number	Description	Weight, Kg
	APG001	Pressure gauge for HFC-227ea	0.016
	APG002	Pressure gauge for FK-5-1-12	0.016
	APG003	Pressure gauge for ABC Powder	0.016
	APG004	Pressure gauge for Foam	0.016
	APG005	Pressure gauge for T Series	0.016







### DIP TUBES

	Part Number	Description	Weight, Kg
	ADS012-C	Dip tube straight with cut bottom for Gas and Powder 1.2 L cylinder	0.035
	ADS024-C	Dip tube straight with cut bottom for Gas and Powder 2.4 L cylinder	0.040
	ADS050-C	Dip tube straight with cut bottom for Gas and Powder 5.0 L cylinder	0.041
	ADS078-C	Dip tube straight with cut bottom for Gas and Powder 7.8 L cylinder	0.042
	ADS130-C	Dip tube straight with cut bottom for Gas and Powder 13.0 L cylinder	0.045
	ADS160-C	Dip tube straight with cut bottom for Gas and Powder 16.0 L cylinder	0.050
	ADS050-F	Dip tube straight with filter for Foam 5.0 L cylinder	0.048
	ADS078-F	Dip tube straight with filter for Foam 7.8 L cylinder	0.056
	ADS130-F	Dip tube straight with filter for Foam 13.0 L cylinder	0.070
	ADS160-F	Dip tube straight with filter for Foam 16.0 L cylinder	0.080
	ADA078-F	Dip tube angled with filter for Foam 7.8 L cylinder	0.056
	ADA130-F	Dip tube angled with filter for Foam 13.0 L cylinder	0.070
	ADA160-F	Dip tube angled with filter for Foam 16.0 L cylinder	0.080

### SPARE CYLINDERS - EMPTY




**Note: Steel cylinders, stainless-steel neck ring, plastic in lining, red RAL3000 powder coating**

	Part Number	Description	Weight, Kg
	ACY012	1.2 L empty cylinder	0.918
	ACY024	2.4 L empty cylinder	1.480
	ACY050	5.0 L empty cylinder	2.420
	ACY078	7.8 L empty cylinder	3.300
	ACY130	13.0 L empty cylinder	5.000
	ACY160	16.0 L empty cylinder	7.050

Cylinder Brackets			
	Part Number	Description	Weight, Kg
	ACB012	Cylinder bracket with stainless steel clamp for 1.2 L cylinder	0.320
	ACB124	Cylinder bracket heavy duty for 2.4 L cylinder	2.620
	ACB078	Cylinder bracket with textile straps for 7.8 L cylinder	1.120
	ACB150	Cylinder bracket heavy duty for 5.0 L and 7.8 L cylinder	3.910
	ACB013	Cylinder bracket with textile straps for 13.0 L and 16.0 L cylinder	1.300
	ACB113	Cylinder bracket heavy duty for 13.0 L and 16.0 L cylinder	6.100

### SPARE CYLINDERS - FILLED and CHARGED

**Note: Each spare cylinder includes cylinder, dip tube, valve assembly, cylinder ball valve anti tamper lock and agent charged with N2**

Valve Series "116"	Part Number	Description	Weight, Kg
	AEA116-1.25	Spare Cylinder with Series 116 valve filled with HFC-227ea, 1.25 KG	2.59
	AEA116-2.5	Spare Cylinder with Series 116 valve filled with HFC-227ea, 2.5 KG	4.41
	AEA116-5	Spare Cylinder with Series 116 valve filled with HFC-227ea, 5 KG	7.85
	AFK116-1.25	Spare Cylinder with Series 116 valve filled with FK-5-1-12 , 1.25 KG	2.59
	AFK116-2.5	Spare Cylinder with Series 116 valve filled with FK-5-1-12 , 2.5 KG	4.41
	AFK116-5	Spare Cylinder with Series 116 valve filled with FK-5-1-12 , 5 KG	7.85
	APO116-1	Spare Cylinder with Series 116 valve filled with ABC Powder, 1 KG	2.34
	APO116-2	Spare Cylinder with Series 116 valve filled with ABC Powder, 2 KG	3.91
	APO116-4	Spare Cylinder with Series 116 valve filled with ABC Powder, 4 KG	6.85
Valve Series "126"	Part Number	Description	Weight, Kg
	AEA126-2.5	Spare Cylinder with Series 126 valve filled with HFC-227ea, 2.5 KG	4.68
	AEA126-5	Spare Cylinder with Series 126 valve filled with HFC-227ea, 5 KG	8.12
	AFK126-2.5	Spare Cylinder with Series 126 valve filled with FK-5-1-12 , 2.5 KG	4.68
	AFK126-5	Spare Cylinder with Series 126 valve filled with FK-5-1-12 , 5 KG	8.12
Valve Series "128"	Part Number	Description	Weight, Kg
	AEA128-2.5	Spare Cylinder with Series 128 valve filled with HFC-227ea, 2.5 KG	4.69
	AEA128-5	Spare Cylinder with Series 128 valve filled with HFC-227ea, 5 KG	8.13
	AFK128-2.5	Spare Cylinder with Series 128 valve filled with FK-5-1-12 , 2.5 KG	4.69
	AFK128-5	Spare Cylinder with Series 128 valve filled with FK-5-1-12 , 5 KG	8.13

### SPARE CYLINDERS - FILLED and CHARGED

**Note: Each spare cylinder includes cylinder, dip tube, valve assembly, cylinder ball valve anti tamper lock and agent charged with N2**

Valve Series "201"	Part Number	Description	Weight, Kg
	AEA201-00-2	Spare cylinder with series 201 valve plug-plug filled with HFC-227ea, 2 KG	4.58
	AEA201-00-4	Spare cylinder with series 201 valve plug-plug filled with HFC-227ea, 4 KG	7.52
	AEA201-00-6	Spare cylinder with series 201 valve plug-plug filled with HFC-227ea, 6 KG	10.40
	AEA201-00-9	Spare cylinder with series 201 valve plug-plug filled with HFC-227ea, 9 KG	15.10
	AEA201-00-12	Spare cylinder with series 201 valve plug-plug filled with HFC-227ea, 12 KG	18.10
	AFK201-00-2	Spare cylinder with series 201 valve plug-plug filled with FK-5-1-12 , 2 KG	4.58
	AFK201-00-3	Spare cylinder with series 201 valve plug-plug filled with FK-5-1-12 , 3 KG	5.58
	AFK201-00-5	Spare cylinder with series 201 valve plug-plug filled with FK-5-1-12 , 5 KG	8.52
	AFK201-00-8	Spare cylinder with series 201 valve plug-plug filled with FK-5-1-12 , 8 KG	12.40
	AFK201-00-12	Spare cylinder with series 201 valve plug-plug filled with FK-5-1-12 , 12 KG	18.10
	AFK201-00-16	Spare cylinder with series 201 valve plug-plug filled with FK-5-1-12 , 16 KG	24.16
	APO201-00-2	Spare cylinder with series 201 valve plug-plug filled with ABC 90 powder, 2 KG	4.58
	APO201-00-6	Spare cylinder with series 201 valve plug-plug filled with ABC 90 powder, 6 KG	10.40
	APO201-00-9	Spare cylinder with series 201 valve plug-plug filled with ABC 90 powder, 9 KG	15.10
	ASF201-00-4	Spare cylinder with series 201 valve plug-plug filled with standard foam (from 0°C to +60°C), 6%, 4 L	7.52
	AAF201-00-4	Spare cylinder with series 201 valve plug-plug filled with antifreeze foam pre-mix (from -30°C to +60°C), 4 L	7.52
	ASF201-00-6.2	Spare Cylinder with Series 201 valve plug-plug filled with Standard Foam (from 0°C to +60°C), 6%, 6.2 L	10.61
	AAF201-00-6.2	Spare Cylinder with Series 201 valve plug-plug filled with Antifreeze Foam Pre-Mix (from -30°C to +60°C), 6.2 L	10.61
	ASF201-00-10.4	Spare Cylinder with Series 201 valve plug-plug filled with Standard Foam (from 0°C to +60°C), 6%, 10.4 L	16.53
	AAF201-00-10.4	Spare Cylinder with Series 201 valve plug-plug filled with Antifreeze Foam Pre-Mix (from -30°C to +60°C), 10.4 L	16.53
	ASF201-00-12.8	Spare cylinder with series 201 valve plug-plug filled with standard foam (from 0°C to +60°C), 6%, 12.8 L	20.99
	AAF201-00-12.8	Spare cylinder with series 201 valve plug-plug filled with antifreeze foam pre-mix (from -30°C to +60°C), 12.8 L	20.99





### SPARE CYLINDERS - FILLED and CHARGED

**Note: Each spare cylinder includes cylinder, dip tube, valve assembly, cylinder ball valve anti tamper lock and agent charged with N2**



Valve Series "212" 24 volt	Part Number	Description	Weight, Kg
	AEA212-30-2	Spare cylinder with series 212 electrical 24 volt valve, M10 adapter-plug. Filled with HFC-227ea, 2 KG	4.87
	AEA212-30-4	Spare cylinder with series 212 electrical 24 volt valve, M10 adapter-plug. Filled with HFC-227ea, 4 KG	7.81
	AEA212-30-6	Spare cylinder with series 212 electrical 24 volt valve, M10 adapter-plug. Filled with HFC-227ea, 6 KG	10.69
	AEA212-30-9	Spare cylinder with series 212 electrical 24 volt valve, M10 adapter-plug. Filled with HFC-227ea, 9 KG	15.39
	AEA212-30-12	Spare cylinder with series 212 electrical 24 volt valve, M10 adapter-plug. Filled with HFC-227ea, 12 KG	18.39
	AFK212-30-2	Spare cylinder with series 212 electrical 24 volt valve, M10 adapter-plug. Filled with FK-5-1-12 , 2 KG	4.87
	AFK212-30-3	Spare cylinder with series 212 electrical 24 volt valve, M10 adapter-plug. Filled with FK-5-1-12 , 3 KG	5.87
	AFK212-30-5	Spare cylinder with series 212 electrical 24 volt valve, M10 adapter-plug. Filled with FK-5-1-12 , 5 KG	8.81
	AFK212-30-8	Spare cylinder with series 212 electrical 24 volt valve, M10 adapter-plug. Filled with FK-5-1-12 , 8 KG	12.69
	AFK212-30-12	Spare cylinder with series 212 electrical 24 volt valve, M10 adapter-plug. Filled with FK-5-1-12 , 12 KG	18.39
	AFK212-30-14	Spare cylinder with series 212 electrical 24 volt valve, M10 adapter-plug. Filled with FK-5-1-12 , 14 KG	20.39
	AFK212-30-16	Spare cylinder with series 212 electrical 24 volt valve, M10 adapter-plug. Filled with FK-5-1-12 , 16 KG	24.45



Valve Series "211" 12 volt	Part Number	Description	Weight, Kg
	APO211-30-2	Spare cylinder with series 211 electrical 12 volt valve, M10 adapter-plug. Filled with ABC 90 Powder, 2 KG	4.88
	APO211-30-6	Spare cylinder with series 211 electrical 12 volt valve, M10 adapter-plug. Filled with ABC 90 Powder, 6 KG	10.70
	APO211-30-9	Spare cylinder with series 211 electrical 12 volt valve, M10 adapter-plug. Filled with ABC 90 Powder, 9 KG	15.40
	ASF211-30-4	Spare cylinder with series 211 electrical 12 volt valve, M10 adapter-plug. Filled with standard foam (from 0°C to +60°C), 6%, 4 L	7.82
	ASF211-30-6.2	Spare Cylinder, Series 211 valve M10 adapter-plug, 12 volt electrical detection. Filled with Standard Foam (from 0°C to +60°C), 6%, 6.2 L	10.91
	ASF211-30-10.4	Spare Cylinder, Series 211 valve M10 adapter-plug, 12 volt electrical detection. Filled with Standard Foam (from 0°C to +60°C), 6%, 10.4 L	16.82
	ASF211-30-12.8	Spare Cylinder, Series 211 valve M10 adapter-plug, 12 volt electrical detection. Filled with Standard Foam (from 0°C to +60°C), 6%, 12.8 L	21.28
	AAF211-30-4	Spare Cylinder, Series 211 valve M10 adapter-plug, 12 volt electrical detection. Filled with Antifreeze Foam Pre-Mix (from -30°C to +60°C), 4 L	7.82
	AAF211-30-6.2	Spare Cylinder, Series 211 valve M10 adapter-plug, 12 volt electrical detection. Filled with Antifreeze Foam Pre-Mix (from -30°C to +60°C), 6.2 L	10.91
	AAF211-30-10.4	Spare Cylinder, Series 211 valve M10 adapter-plug, 12 volt electrical detection. Filled with Antifreeze Foam Pre-Mix (from -30°C to +60°C), 10.4 L	16.82
	AAF211-30-12.8	Spare Cylinder, Series 211 valve M10 adapter-plug, 12 volt electrical detection. Filled with Antifreeze Foam Pre-Mix (from -30°C to +60°C), 12.8 L	21.28

## Global Head Office

### **BlazeCut Pty Ltd**

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## Production Facility:

### **BlazeCut s.r.o.**

📍 Bernolákovo, Slovakia

## Regional Locations:

Chile

Indonesia

Philippines

Russia

Singapore

Spain

Sweden

Thailand

Turkey

UK

USA

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## **Quality Assurance**

The BlazeCut s.r.o production facility is ISO 9001, ISO 14001 and AQAP 2110 certified.



**AQAP**  
2110

## **Tested and Approved Products**

- CE Approval
- Certificate of Conformity with design documentation
- Performance and technical specification testing in accredited testing institute: Strojírenský zkušební ústav, s.p., Czech Republic



UNECE R107  
Approved System