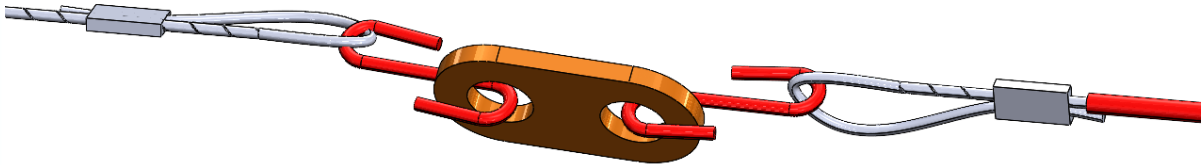


FUSIBLE LINK INSTALLATION DATASHEET

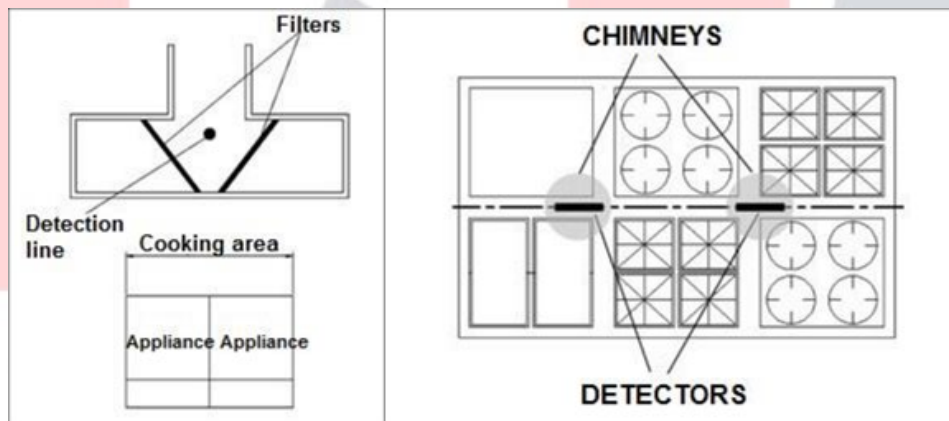
Document Code	P06 DS09
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Installing Fusible Links

- Detectors should be at the location nearest onto airflow way of hood for the best results. Positioning tolerance is 10 cm. for each direction.
- Please see the figures below.
- Detection wire shall be bended as seen on figures and fixed with aluminum collet.
- "S hooks" shall be used to hold the detectors.
- Detection line total Length is maximum 20 m.
- Total maximum bends in the detection line is 18 units.
- Maximum detector installation height is 160 cm. from max height of appliance surface. Minimum detector installation height is 125 cm. from max height of appliance surface.
- Fire detection distance of each detector is 120 cm. Location tolerance is 10 cm. for each direction.
- For fast fire detection, detectors are to be located up of the cooking device and at the direction of the smoke discharge of the cooking device.
- In order to prevent accidental activation of the system, it should be towards the channel outlet and at the required height.



Installation of fusible link



Fusible link installation example

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Fusible link installation with bracket

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