



3000+ HAPPY CUSTOMERS





















































25 YEARS











Defender Yangın Söndürme Sistemleri

ANTALYA T: +90 242 221 40 07 F: +90 242 259 28 88 **istanbul** T: +90 216 348 49 58 F: +90 216 348 28 69





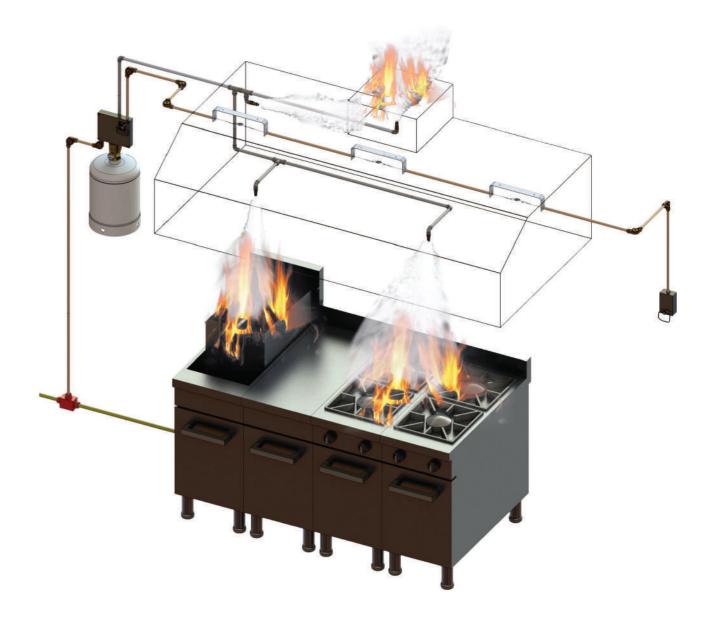
www.**defender**.com.tr







KITCHEN FIRE SUPPRESSION SYSTEMS







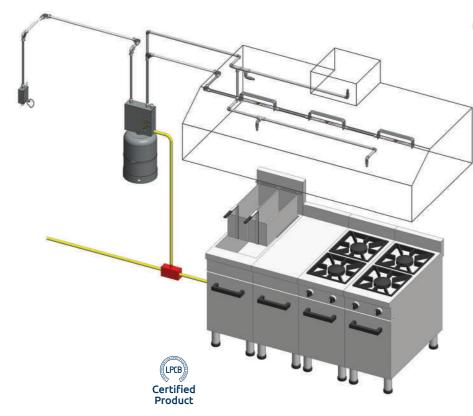








Defender M Type System (Mechanical)







► ACTIVATION MECHANISM → PRESSURIZED CYLINDER





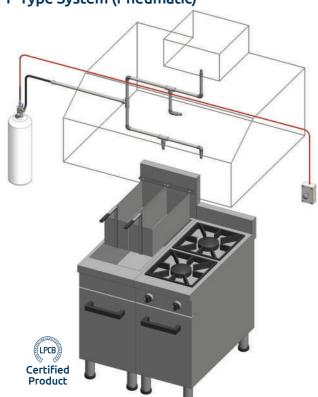
NOZZLE CORNER PULLEY



THERMO BULB

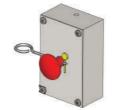












SHUT-OFF GAS VALVE











Superior

Products

- ▶ Defender is easy to install, use and maintain.
- **Defender M** is apt for high temperature, intensive use and tough applications.
- **Defender P** is apt for fast detection in low temperature environments.

Defender has an alternative option for applications of all sizes:

DP 4	: 4 Flow system
▶ DP 8	: 8 Flow system
▶ DM12	: 12 Flow system
▶ DP16	: 16 Flow system
▶ DM18	: 18 Flow system



- ▶ The performance-enhanced nozzles in Defender's technology have a wider range and extinguishing performance than its opponents.
- Defender's nozzles are different from its opponents with its non-clogging feature. The total cost of the system is low with a small capacity system cylinder, minimum number of nozzles and less pipe line.
- ▶ Defender's system cylinder is continuously pressurized. Maintenance and refilling costs are economical.
- ▶ Defender's activation mechanism can be operated both automatically and manually



Fast Detection

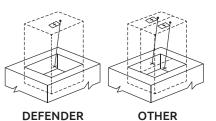
- Wide and fast detection range:
 - ▶ 130°C
 - ▶ 141°C
 - ▶ 182°C
 - ▶ 260°C



- ▶ The performance of the system has been tested and certified by LPCB according to LPS 1223.
- ▶ The system and production quality is constantly checked by BRE Global Certification.



▶ WIDE NOZZLE PROTECTION AREA



AUTOMATIC / MANUAL ACTIVATION





▶ PRESSURIZED CYLINDER



▶ THERMO BULB









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