



Worldwide reliability with the first standard in its field

HOODSAFER Hood Extinguishing Systems has been awarded the first Kitemark certificate against the new kitchen suppression system standard BS EN 17446:2021.

"BSI made a difference with its solution-oriented and well-intentioned approach throughout the certification process."

Bora Yurttaş,
General Manager, HOODSAFER

The business in brief

HOODSAFER is a fire extinguishing system manufacturer for kitchens, vehicles, and other special requirements. HOODSAFER aim to design and manufacture the best, safest and simplest fire extinguishing solutions to be in the best suppliers for fire extinguishing systems in the world with it's experienced team. There are many companies manufacture or supply kitchen fire suppression systems in the world. Unfortunately, just a little number of the companies have valid approvals. BSI is the first and only certification body who capable to assess and certify according to BS EN 17446:2021 standard.

BSI: the business benefits

BSI...

- Validates internal product tests and reduces risks
- Increases customer confidence
- Supports the company to build trust in its customers
- Supports the international growth of a company
- Helps them reach new markets and new customers easily

Company background

HOODSAFER was founded by two technical experts that has been experienced in designing, manufacturing, R&D and marketing in different sectors, including the fire protection and prevention sector, for many years.

The knowledge and experience blended with the experience of different sectors has revealed the world's first and only "hydraulic activated hood extinguishing system". Patent application for this new technique was made in April, 2020.

Since the first week of its establishment, it has received great appreciation and attention from its colleagues in the sector with its innovative system.

HOODSAFER aims to be the main supplier of the world's safest and simplest systems with its patented technique.

Why BSI Kitemark™:

BSI Kitemark certification confirms that a product or service's claim has been independently and repeatedly tested by experts, means that there is confidence and trust in the company's Kitemark-certified products and services.

Bora Yurttaş, General Manager of HOODSAFER mentioned that "Protection of commercial kitchens against fire is not a well known issue and that means there is very limited information about challenges and risks. In this case, a trustworthy approval is required to be sure if the system is capable to protect the kitchen properly. There are many companies in the world that manufacture or supply kitchen fire extinguishing systems. Unfortunately, very few companies have valid approvals. Most of them have fake approvals or only confirmations without valid testing."

He adds that, customers and governments trust on BSI, so with BSI Kitemark, now HOODSAFER make dealer agreements and find new customers much more easier than ever.

BSI Solution

Fire safety protocols in commercial kitchens are extremely important to prevent hazardous accidents, especially as these areas are operating with combustible materials, grease-laden vapors and large number of electrical appliances.

BS EN 17446 establishes the minimum requirements applicable to the design, installation, functioning, testing and maintenance of fixed automatic fire extinguishing systems for kitchen protection that covers the cooking appliances, the hood, the plenum, and the air extract ducts.

Until 2021, there was no standard for fire protection of kitchens in Europe. As a result of the European Committee for Standardization's joint work with BSI and other partners, the BS EN 17446:2021 standard entered into force. This standard became valid and mandatory throughout Europe after February 2022.

Based on these requirements, HOODSAFER decided to work with BSI as a result of their research, as BSI had the right standard and test scheme in its portfolio. Especially the fact that customers can easily access this certificate from BSI's website has given the company much more confidence.

BSI is the first and only certification body that can evaluate and certify according to the EN 17446:2021 standard.

Contact us to find out how BSI can help your business make excellence a habit.

To speak to an advisor call:

+90 216 445 90 38

visit our website: bsigroup.com/tr-TR/

or email us at:

bsi.eurasia@bsigroup.com