



EN 1634-1
ISO 21524-1



Fire Curtain System MFBH E-120

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FIRE CURTAIN SYSTEM

MFBH E-120

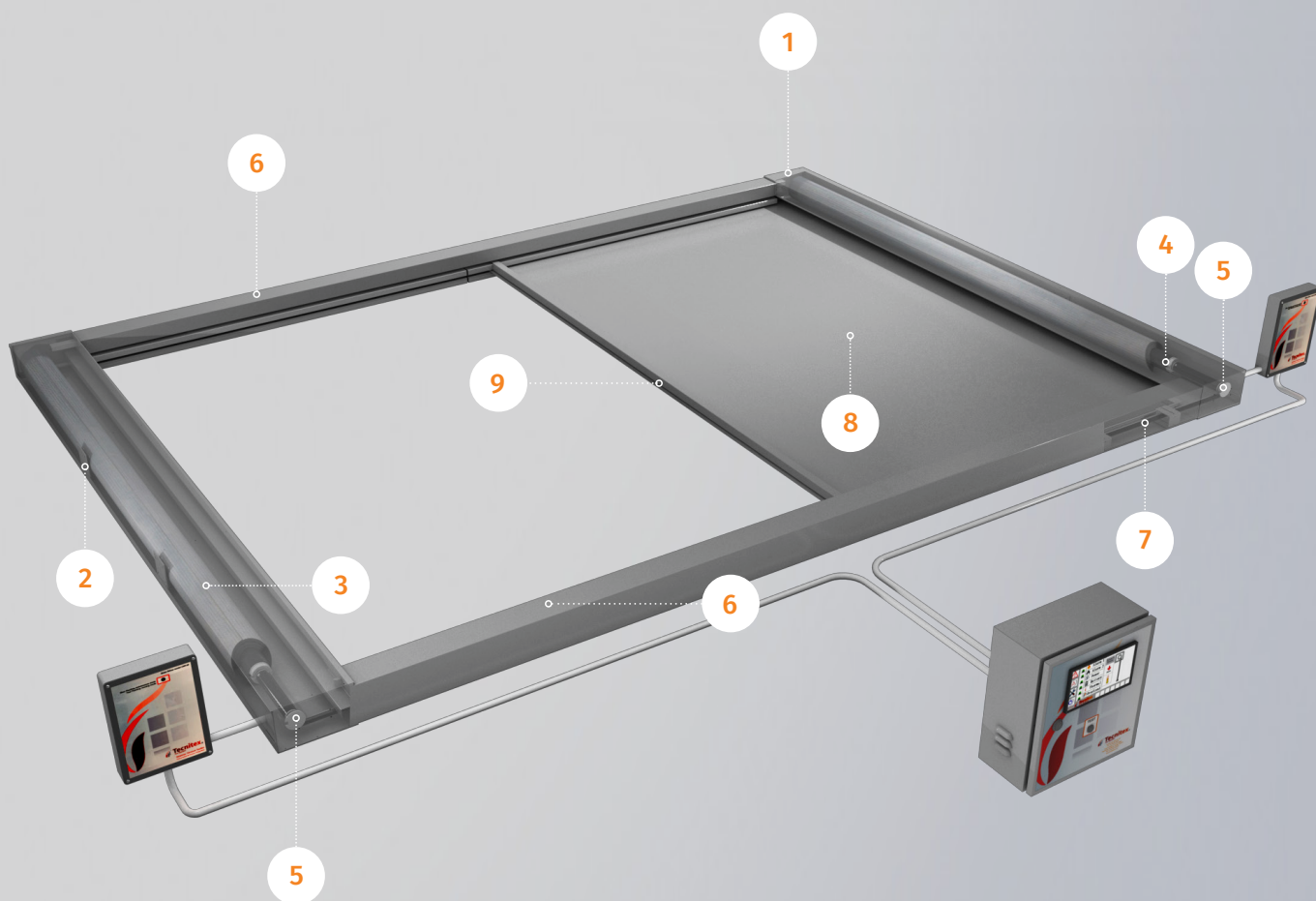
TECNITEX MFBH E-120 is a horizontal fire curtain with a sectorized function which guarantees its integrity against direct flames or a temperature of over 1000°C for 120 minutes, preventing spread to higher levels.

PROTECTIVE PURPOSE

- ♦ Preventing the propagation of flames to the higher levels.
- ♦ Fire resistance 120 min at more than 1000°C (Integrity).
- ♦ Large dimensions.

CHARACTERISTICS

The system is made up of technical textile reference **TECTEX 710-PU/IN/2**, made from class E fibreglass reinforced with steel Inconel, covered with a flame retardant polyurethane compound on both sides.

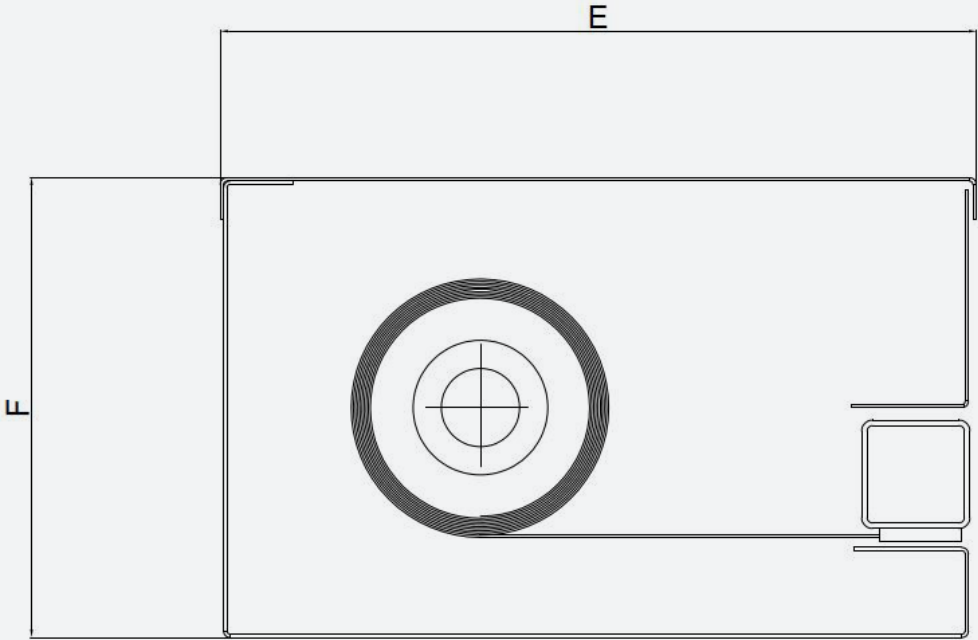


Exploded view

- | | | | |
|----------|--|----------|---|
| 1 | Housing, depending on model, made from galvanized-sheet metal. | 6 | Side guides with fabric retention system over its entire length. |
| 2 | Removable supports for forming the box and holding the roller (depending on model). Front and lower openings made with rounded edges without sharp edges or corners. | 7 | Fabric retention system along the entire length of the curtain for proper insulation from fire and smoke. (optional). |
| 3 | Roller with ogive for rolling the textile. | 8 | Technical fiberglass fabric with different finishes depending on the model and system classification. |
| 4 | Roller for unwinding the fabric. | 9 | Fabric retention bar. |
| 5 | SMK motors according to model with technology TGFS (Total Gravity Controlled Fail Safe Solution). | | |

Box options

Series-SH



BOX	MAXIMUM DIMENSIONES (A) mm	BOX DIMENSIONS (E/F) mm
SERIE-SH	To determinate	280x170

Types of fixing

Guides

◆ FRONT

