SCHOTT NEXTREMA®

Burner shields – For your long-lasting and almost maintenance-free burning



Technical properties

- The transparent glass-ceramic allows a user to receive visual flame response.
- In comparison to sheet metal NEXTREMA® glass-ceramic is non-corrosive and can withstand temperatures up to 925°C, meaning a much longer lifespan than current burner shield materials.
- Its non-porous surface means that drippings can burn off at high temperatures, making cleanup and maintenance almost non-existent.
- Near zero thermal expansion

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SCHOTT glass made of ideas

SCHOTT NEXTREMA®

燃烧器挡板——让燃烧持久且几乎无需维护



材料优点

- •透明的玻璃陶瓷可让使用者清晰看到火焰。
- 与金属板相比, NEXTREMA[®]玻璃陶瓷抗腐蚀, 耐受925℃ 高温, 具有比目前的燃烧器挡板材质长得多的使用寿命。
- 表面无孔, 滴落的液体可以在高温下燃尽, 几乎完全省去清洁和维护工作。
- 热膨胀几乎为零



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