

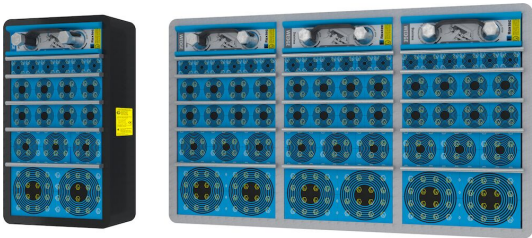


Roxtec S 防爆穿隔系统

用于焊接到结构的防爆级穿隔系统。

Roxtec S Ex 是一种用于 Ex e 和 Ex tb 区域的多电缆和管道穿隔系统。其穿隔框架可提供不同材质用于单开孔或多种组合开孔。其框架采用 10 毫米厚的金属制成可通过焊接的方式安装到结构上。Roxtec 防爆密封模块可灵活适配各种规格的电缆和管道并可用于在密封系统内提供备用容量。

- 易于维护和检查
- 具有内置备用容量



产品特性



耐火



水密



气密



IP/UL NEMA



防爆等级



EMI 保护



电气安全

安装结构



金属

安装类型



焊接

等级和证书

火灾

- A 级符合 IMO 2010 FTP 规范
- H 级符合 IMO 2010 FTP 规范 + HC 火灾荷载曲线

密封性

- 气体: 2.5 bar 洪水
- 水: 4 bar 洪水
- 符合 IEC 60529 标准 IP 66/67 防护等级

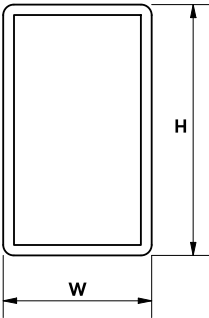
支持

- 连接和接地
- 电磁屏蔽
- 电位均衡
- 防爆等级

框架尺寸

mm/kg

下方的不同框架只是部分选择。要了解全部的框架和配置请访问 [roxtec.com](https://www.roxtec.com)。



标题	框架开口	密封空间	外部尺寸 W x H x D	开孔尺寸 w x h	重量	产品编号
S 6x1 Ex PRIMED	1	120 x 180	141 x 238 x 60	143(+1/-2) x 240(+1/-1)	3.3	EXS006000000112
S 6x1 Ex AISI316	1	120 x 180	141 x 238 x 60	143(+1/-2) x 240(+1/-1)	3.3	EXS006000000121
S 6x2 Ex PRIMED	2	120 x 180	271 x 238 x 60	273(+1/-2) x 240(+1/-1)	5.5	EXS006000000212
S 6x2 Ex AISI316	2	120 x 180	271 x 238 x 60	273(+1/-2) x 240(+1/-1)	5.5	EXS006000000221
S 6x3 Ex PRIMED	3	120 x 180	402 x 238 x 60	404(+1/-2) x 240(+1/-1)	7.7	EXS006000000312
S 6x3 Ex AISI316	3	120 x 180	402 x 238 x 60	404(+1/-2) x 240(+1/-1)	7.7	EXS006000000321

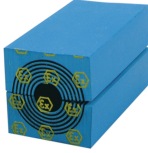


密封组件数据

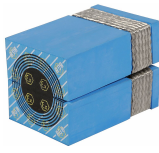
密封组件



RM 防爆盲堵模块



Multidiameter™ 多径
RM 防爆模块



Multidiameter™ 多径
RM BG™ 防爆模块



RM BG™ 防爆盲堵模块



RM ES 防爆盲堵模块

配件



焊接工具



支架工具



防爆密封套件



BG™ 防爆密封套件



隔层板防爆型



楔形压紧件和楔形压紧
套件防爆型



润滑脂



Multidiameter™ 多径
RM ES 防爆模块

如需了解详细信息请访问 [roxtec.com](https://www.roxtec.com)。

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