



Roxtec S EMC transit

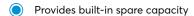
Transit for EMC, attached by welding.

The Roxtec S EMC is a multi-cable and pipe transit ensuring electromagnetic compatibility. It is available in different materials and with a single or various combinations of openings. The transit frame is produced in 10mm thick metal and is attached to the structure by welding. There is a choice between Roxtec ES modules for electromagnetic shielding and PE modules that protect against conducted disturbances. The modules adapt to a variety of cable sizes. Roxtec EC (electrical continuity) test sticks are available to help indicate the electrical performance of the transit installation.









Product characteristics











Structure of installation

Mounting type



Welding

Ratings & certificates

- A-CLASS according to IMO 2010 FTP Code
- H-CLASS according to IMO 2010 FTP Code + HC fire load curve

- Gas: 2.5 bar (catastrophic)
- Water: 4 bar (catastrophic)
- IP 66/67

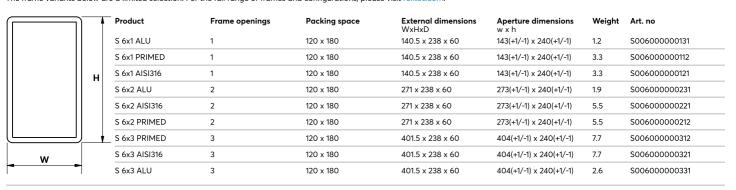
Supports

- Electromagnetic shielding
- Potential equalization

Frame dimensions

mm/kg

The frame variants below are a limited selection. For the full range of frames and configurations, please visit roxtec.com.



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Sealing components

Sealing components



RM ES module with



Lubricant



Wedge & Wedgekit ES



RM ES solid compensation module



RM PE module with Multidiameter

Accessories



Accessories ES and BG



Holder tools



RM PE solid compensation



Wedge & Wedgekit



Stayplate



ES sealing kit



Welding tools

For detailed information, please visit roxtec.com.

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