EFA-SST® MS:
The optimised machine protection door

Used as a standalone separating safety guard, the EFA-SST® MS high-speed spiral door fulfils the requirements for a safe, modern machine protection door. Considered design guarantees very smooth, safe use complimented with high speed operation.

Design
• EC type-tested safety component according to Machinery Directive 2006/42/EG
• Used as a standalone separating safety guard

Door blade
• Double-walled extruded aluminium laths
• Optionally available with transparent or perforated laths

Control
• EFA-TRONIC® Professional mounted in steel control box

Finish
• Galvanized steel or powder coating acc. to RAL

Manual release
• Manual opening utilizing spring tension

Speed / Cycles
• Opening in 2.2 m/s
• Closing in 0.6 m/s
• Maximum of 7 cycles per minute
• Designed for 250,000 cycles per year

General
• Max. sizes
  \[ W = 3,000 \text{ mm} \]
  \[ H = 3,000 \text{ mm}^* \]
• Tested and certified by IFA

* Max. dimensions combined not possible