

ABOUT SOLERO

We are a global supplier for OEMs and Tier 1 in the automotive industry, specializing in Vehicle Dynamics, Fluid Management, and Transmission/E-Drive.



Feel free to contact us!
**We'll find the right product
for your application!**

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Fire Protection Technology

Secure Solutions by Solero

Solero Technologies, 09.01.2025



What is Fire Protection Technology?

Fire protection doors ensure that fires cannot spread through wall openings in fire-resistant or fireproof walls. In case of fire, these doors close automatically, without requiring an external energy source.

How It Works

Solero's fire protection systems are designed for intuitive operation and maximum safety. From opening to closing, every step is optimized for efficiency and reliability. Here's how it works:

I OPENING DOORS / GATES

The control system activates when the slip door is closed.

I STOPPING DOORS / GATES

At any point during the opening process, the door / gate can be stopped and held securely by the locking device.

I CLOSING DOORS / GATES

A "Close Gate" command triggers the locking device, ensuring the gate closes safely and consistently.

Why Choose Solero for Fire Protection?

In line with international fire protection standards, our shutting-speed regulators provide consistent and controlled closing speeds. For emergencies or enhanced personal safety, our solutions equip building openings like sliding doors and gates with automated locking devices and shutting-speed regulators.



Fire Protection with Precision: Solero's Advanced and Custom Solutions

→ Consistent Performance

Permanent magnet breaks ensure uniform shutting speeds, even with temperature fluctuations.

→ Integrated Innovation

Our systems combine advanced locking devices with adjustable door / gate speeds.

→ Custom Solutions

We provide tailored products to meet your specific fire protection needs.

Our Product Highlights

SB2.0.X / SB2.4.3.X

Shutting-speed regulator without locking device

SB3.1.X

Shutting-speed regulator without locking device

SB2.2.X / SB2.4.1.X

Shutting-speed regulator with locking device

SB3.3.X

Shutting-speed regulator with locking device