SVx 6000 Solenoid locks

Key Figures

Lifetime per unit: 20 years Weight per unit: 1.0 kg Electricity use per year: 7.6 kWh Production location: Ennepetal, Germany

Production standards

| Quality | Environmental | Occupational Health & Safety | Energy | Produced with green electricity |
|--------------------|---------------------|---------------------------------|---------------------|---------------------------------|
| ISO 9001 certified | ISO 14001 certified | ISO 45001 certified | ISO 50001 certified | ✓ |

Product declarations

| Environmental Product Declaration | Health Product Declaration | Building Product Declaration | SuPIM Data Sheet |
|--------------------------------------|----------------------------|------------------------------|------------------|
| ✓ | | | |

Material used (%)

■ Steel ■ Stainless steel ■ Paper ■ Plastic ■ Electronics



The GWP¹ across the life cycle is $66 \text{ kg CO}_2 \text{e}$

This is similar to the CO₂ produced from a road trip with a diesel mid-range car from Brussels to Cologne



¹ Carbon dioxide equivalent (CO₂e) is the universal unit of measurement to indicate the global warming potential (GWP) of each of the six greenhouse gases, expressed in terms of the GWP of one unit of carbon dioxide. It is used to evaluate releasing (or avoiding releasing) different greenhouse gases against a common basis.



Scan the QR code or click here for more information about sustainability



Scan the QR code or click here for more information about our sustainability product declaration.



Description

Self-locking emergency escape locks automatically lock doors after each closing whether mechanically or motor-controlled. The emergency escape function allows the door to be opened at any time in the exit direction by simply operating the lever handle. Mechanical opening from the outside remains possible at any time by unlocking the profile cylinder insert.

Total Global Warming Potential per life cycle stage (kg CO₂e)



