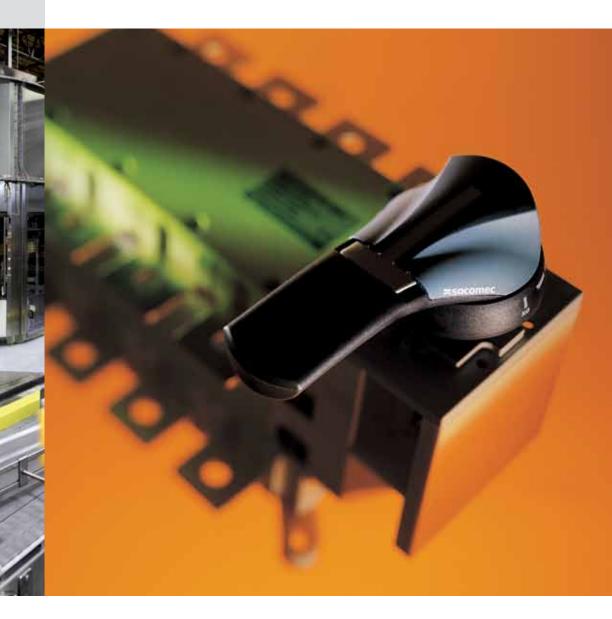


SIRCOVER

Manual transfer switch equipment from 125 to 3200 A



UNIVERSAL
HIGH LEVEL OF SAFETY
REQUIRES NO MAINTENANCE

SIRCOVER products are manually operated multipolar transfer switches with positive break indication. They assure the switching, source inversion and transfer under load for two low voltage power circuits as well as their safety isolation. To meet the requirements of your applications, the SIRCOVER family includes four ranges:

- SIRCOVER I-0-II for open transfer switching,
- SIRCOVER I-I+II-II for overlapping contact switching,
- SIRCOVER Bypass for component Bypass applications (3+6P or 4+8P switching),
- SIRCOVER ATS Bypass for source inversion Bypass applications (12+4P switching).













SIRCOVER

Manual transfer switch equipment

from 125 to 3200 A

Advantages

 Universal: the same product for all your applications

The integration of arcing chambers in these products enables the sectioning of the electrical arc. This improves on load transfer, especially its AC-33 characteristics, which means that the SIRCOVER can be used on all types of loads, even those that are highly inductive such as motors.

No servicing: no maintenance required

The Sircover contacts are self-cleaning, meaning that levels of electrical performance are maintained without the need for servicing. However, it is recommended that the product be operated at least once per year as a minimum.

· High level of safety

The Sircover switches are designed with three stable positions which can be operated without any risk of error. In addition, the I-O-II versions ensure interlocking of positions making it impossible to simultaneously supply loads via two unsynchronised sources.

Compliance with standards

- IEC 60947-6-1
- IEC 60947-3
- GB 14048.11
- UL 1008 (100 1200 A)

For more information Visit our website: www.socomec.com/en/sircover

Also available

ATyS

The ATyS product family is a range of transfer switches based on the Sircover, with added motor and control device. They therefore act as automatic transfer switches



Typical applications

Sircover I-0-II and/or Sircover I-I+II-II				SIRCOVER Bypass	SIRCOVER ATS Bypass
Source transfer	Earthing of certain equipment to assure isolation from the power supply	Switching the power supply from one load to the other for equal ageing and to balance the operatig time	Change of motor direction	Bypassing a system (e.g. a UPS or motor drive) for maintenance purposes while maintaining power to the load	Bypassing a double power supply system (e.g. an installation using ATyS equipment) for maintenance purposes while maintaining power to the load
				ASI.	T2 S2 S2 SS2 SSIRCOVER ATS Bypass Load

HEAD OFFICE

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