ATyS

Transfer switch in enclosure solution from 200 to 3200 A

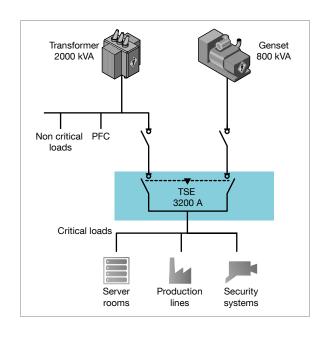


Why do you need Transfer Switching Equipment (TSE)?

Power outages can occur, even in high reliability distribution networks, leading to major incidents and losses on critical applications:

- Emergency systems.
- · Healthcare facilities.
- Server rooms.
- Production lines.

To maximize your power availibility, the Socomec range will safely transfer from any unstable or lost source to an alternate source. Furthermore, we ensure that you are prepared at all times thanks to our unique safety functions that facilitate maintenance on your low voltage electrical installation.



A turnkey source transfer solution to assure power availability

Contact us to learn how your electrical facilities could benefit from our ATyS offering.



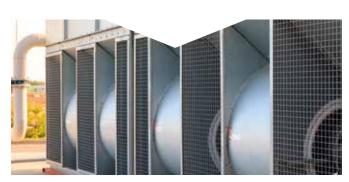
Continuous process

A power loss on a production line can have a high, negative economic impact. Keeping production lines running can be assured by combining an alternative electrical power source and a safe and reliable source transfer system.

HVAC power supply redundancy

The cooling systems in data centres and other critical applications are a key point in any electrical facility.

By assuring a redundant power supply in HVAC units, you can assure the efficiency and profitability of your business operation.





Switching to a replacement source

Use ATyS systems with gensets up to 800 kVA to assure secure switching to an alternative source whenever the primary source is no longer available.

Why choose an *ATyS* from Socomec?



Constant power availability keeps your activity safe and efficient. At Socomec, we have been designing, manufacturing and testing switchgear since 1922 and guarantee safe, reliable and long lasting Transfer Switching Equipment (TSE) for your electrical installation. All our solutions are fully compliant with Class PC of IEC 60947-6-1, the international product standard for TSE.

Today, more than 3 million installations and major integrators worldwide are secured with a Socomec transfer switch.



Easy installation thanks to the "network auto-configuration" function. All of the auxiliary contacts, inputs and outputs are routed on terminal strips.



The ATyS in enclosure range is designed and made in France and is certified to IEC 61439.



ATyS units have arcing contacts that require zero maintenance. It is also possible to operate the device with the emergency handle fitted to the back of the door.

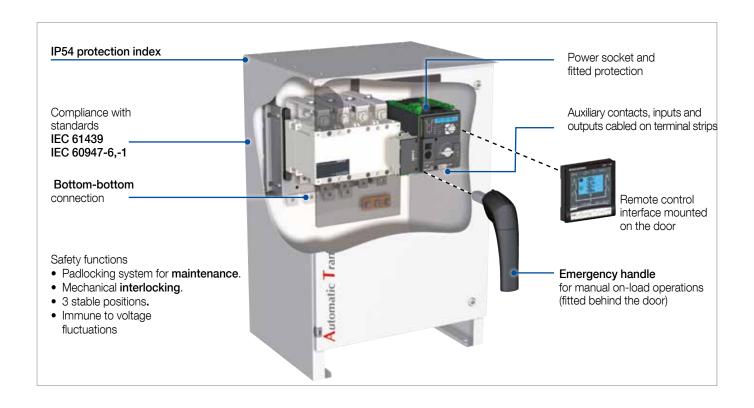


The ATyS in enclosure range can be adapted to suit your needs using its wide range of configuration options.

The ATyS products have specific functions that make your electrical facility safer and more intelligent. Compatible with all types of BMS/SCADA, depending on your choice. You'll always know what is happening on your network.



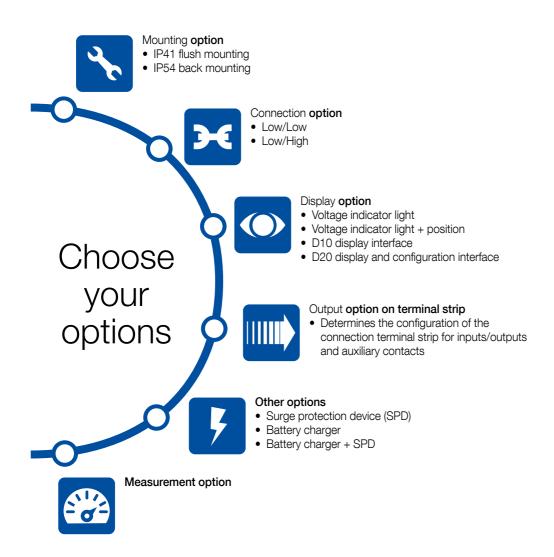
Main characteristics



Choose your product



Version	Protection degree	Remote control interface	Connection	Voltage tap	2 nd auxiliary contact	Auxiliary contacts	Inputs	Outputs
ATyS r	IP54	-	Input at bottom, output at bottom	Source protection 2	Mounted	Cabled on terminal strip		
ATyS g		D10		Included				
ATyS p		D20		Included				



Transfer solutions for all applications Manual **Motorised - Automatic Bypass** COMO CS SIRCOVER SIRCO M SIRCOVER ATyS M ATyS S ATyS M **ATyS** ATyS Bypass ATyS Bypass 160 - 1600 A 200 - 3200 A 160 - 630 A 40 - 160 A 20 - 100 A I-0-II 40 - 125 A 40 - 160 A 40 - 160 A 250 - 3200 A Polycarbonate 20 ... 100 A Painted steel Polycarbonate Painted steel Polyester Painted steel Painted steel Painted steel Painted steel Painted steel

Socomec: our innovations supporting your energy performance

independent manufacturer

3,600 employees

0 % of sales revenue dedicated to R&D

dedicated to service provision

Your power management expert







POWER MONITORING



POWER CONVERSION



ENERGY STORAGE



EXPERT SERVICES

The specialist for critical applications

- · Control, command of LV facilities
- Safety of persons and assets
- Measurement of electrical parameters
- Energy management
- Energy quality
- Energy availability
- Energy storage
- Prevention and repairs
- Measurement and analysis
- Optimisation
- Consultancy, commissioning and training

A worldwide presence

12 production sites

- France (x3)
- Italy (x2)
- Tunisia
- India • China (x2)
- USA (x3)

28 subsidiaries and commercial locations

- Algeria Australia Belgium China Canada
- Dubai (United Arab Emirates) France Germany
- India Indonesia Italy Ivory Coast Netherlands
- Poland Portugal Romania Serbia Singapore • Slovenia • South Africa • Spain • Switzerland
- Thailand Tunisia Turkey UK USA

80 countries where our brand is distributed

HEAD OFFICE

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