

Sometimes, the most remarkable innovations are the ones we don't see...











Solutions for uninterruptible power supply systems





# Uninterruptible Power Supplies

# Single-phase UPS

#### NETYS PL

600 and 800 VA

The solution for:

- PC: LCD monitors, scanners, printers, etc.
- Cash registers
- ATM drives

#### NETYS PE

from 600 to 2000 VA

The solution for:

- CAD, graphic workstations
- Multimedia workstations and peripherals
- LCD screens and monitors
- Points of sale

#### Netys PR

- from 1000 to 2000 VA Mini Tower
- The solution for: Electrical and professional IT systems
- Servers and networking devices
- CAD/graphic workstations with monitors and peripherals
- Control systems

## NETYS PR

- from 1700 to 3300 VA Rack/Tower
- The solution for:
- Electrical and professional IT systems
- Servers and networking devices
- CAD/graphic workstations with monitors and peripherals
- Control systems

# Netys PR

- from 1000 to 1500 VA Rack 1U
- The solution for:
- Electrical and professional IT systems
- Servers and networking devices
- CAD/graphic workstations with monitors and peripherals
- Control systems

# Netys RT

- from 1100 to 11000 VA
- The solution for:
- Switching
- Storage
- Servers and networking devices
- VoIP communication systems
- Structured cabling systems
- Control systems
- Video surveillance systems

# **NETYS RT-M**

- from 1100 to 3000 VA.
- The solution for:
- Marine applications
- Gateways
- Radar systems
- Control systems
- Video surveillance systems

# Single-phase UPS (continued)

# ITYS

- from 1 to 10 kVA
- The solution for:
- Professional workstations Server and corporate networks
- Storage systems
- Industrial automation
- Security systems
- Telecom systems

# ITYS ES

- from 1 to 3 kVA
- The solution for:
- Control devices
- Electric lines

# MODULYS

- MODULYS RM from 1.5 to 9 kVA
- MODULYS MC from 1.5 to 24 kVA
- MODULYS EB from 9 to 24 kVA
- The solution for:
- e-business
- Server farms
- Telecommunications
- Medical
- Computer networks





















# Three-phase/single-phase UPS

## MASTERYS BC

- from 8 to 12 kVA
- The solution for:

Servers

- Industrial networks
- Telecommunications Medical and laboratories

# MASTERYS BC

- 15 and 20 kVA
- The solution for:
- Data servers

#### Green Power 2.0

- MASTERYS GP from 10 to 20 kVA/kW
- The solution for:
- Data centres
- Telecommunications
- Service sector
- IT Networks/Infrastructures

# MASTERYS IP+

- from 10 to 60 kVA
- The solution for:
- Industrial processes Service sectors
- Medical

# Three-phase UPS

## **Business Critical**

- MASTERYS BC from 15 to 120 kVA
- DELPHYS BC from 160 to 200 kVA
- The solution for:
- Data servers Data centres

# MODULYS Green Power

- from 20 to 360 kVA
- The solution for:
- Virtualised data centres
- Mission-critical applications

IT Networks/Infrastructures

# Green Power 2.0

- MASTERYS GP from 10 to 120 kVA/kW
- DELPHYS GP from 160 to 500 kVA/kW
- The solution for:
- Data centres Telecommunications
- Service sectors
- IT Networks/Infrastructures

# MASTERYS IP+

- from 10 to 80 kVA
- The solution for: Industrial processes
- Service sectors

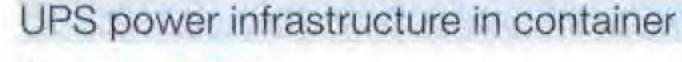
# Medical

# DELPHYS MP elite

- from 80 to 200 kVA
- The solution for: Industry
- Telecommunications
- Processes

# DELPHYS MX

- from 250 to 900 kVA
- The solution for: Data centres
- Industry
- Telecommunications
- Processes



# Smart PowerPort

- from 100 kW to 2,4 MW
- Data centres Telecommunications
- Pharmaceutical and petrochemical plants Transport
- Critical applications

The solution for:





X















# Static, electronic and automatic transfer systems

# Single-phase and three-phase STS

#### STATYS

- from 32 to 4000 A
- The solution for:
- Finance, banking and insurance
- Healthcare sector
- Telecom & Broadcasting
- Industry
- Power generation plants
- Transport



# Electronic transfer system

## IT SWITCH

- from 16 to 20 A
- The solution for:
- Data centres
- Processes
- Telecommunications
- Air traffic control



# Automatic Transfer System

# ASYS

- 16 A, 19" rack mounted
- The solution for:
- Rack servers
- IT applications
- Routers, switches, hubs, etc.



# Rectifiers

# Rectifiers

# SHARYS IP

- from 15 to 200 A
- The solution for:
- Industrial processes
- Switchgear tripping
- Signalling
- Alarm systems
- Automatisms (PLC, relays, etc)



# Energy storage

# Dynamic energy storage system

# Flywheel

- from 80 to 900 kVA
- The solution for: Data centres
- Service sectors
- Industry
- Telecommunications Medical
- Battery monitoring system BHC (Battery Health Check)

# BHC Universal - BHC Interactive

- for battery lifetime optimisation
- The solution for:
- Battery healthcare



# Adapted solutions

# Harmonic equalizers

# ATRYS

- from 15 to 240 A
- The solution for: Service sectors
- Telecommunications
- Businesses



# Integrated products and solutions

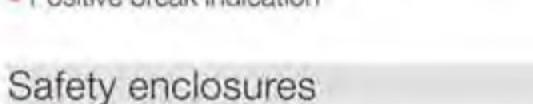
#### Enclosed switches

#### Enclosed load break switches

- Sheet metal, plastic or polyester enclosures
- Equipped with SIRCO, SIRCO M load break switches with positive break indication
- From 16 A to 1250 A
- 3, 4, 6 and 8 poles
- TOP/BOTTOM or BOTTOM/BOTTOM connection
- Front or side operation

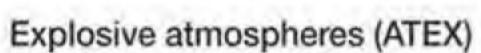
## Enclosed fuse combination switches

- Sheet metal or polyester enclosures
- Equipped with FUSERBLOC
- From 25 to 800 A
- 3, 3 + N and 4 poles
- Front or side operation
- TOP/BOTTOM or BOTTOM/BOTTOM connection
- Positive break indication



### Normal atmospheres

- Sheet metal or polyester enclosures
- Fitted with visible-breaking SIDER switch
- From 50 to 1600 A
- 3, 4 and 6 poles
- Double door locking
- Front or side operation
- TOP/BOTTOM or BOTTOM/BOTTOM connection
- Mechanical flag indicator option



Zone 21 and 22 (dust) as per European Directive ATEX 94/9/CE - Category 2

- Sheet metal enclosures
- Fitted with visible-breaking SIDER switch
- From 50 to 630 A
- 3, 4 and 6 poles
- Side operation
- Double door locking Mechanical flag indicator
- BOTTOM/BOTTOM connection
- Factory option: fitting of push-buttons, indicators and polyamide or brass cable gland



# Enclosed changeover switches

# Manual source changeover switches

- Sheet metal or polyester enclosures
- Equipped with SIRCO M, SIRCO VM1, SIRCOVER or SIRCOVER bypass changeover switches
- From 16 to 3200 A
- 3 or 4 poles
- Front operation
- Double door locking A wide range of options & accessories



# Enclosed changeover switches (continued)

## Remote-controlled or automatic source changeover switches

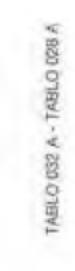
- Sheet metal, polycarbonate or polyester enclosures
- Equipped with ATyS M or ATyS changeover switches
- From 40 to 3200 A
- 2 or 4 poles
- A wide range of options & accessories
- Special versions for French high-rise building. regulations (IGH)

# ATS bypass

The high availability switching solution

- Sheet metal enclosures or cabinets
- Equipped with a SIRCO (M) load break switch, one or two SIRCOVERs and an
- ATyS (M) 6e From 40 A to 3200 A
- 4 poles
- 2 versions: single or dual line bypass
- Separation & protection of the various units
- Operation to bypass mode with no break
- Many options available







# HEAD OFFICE

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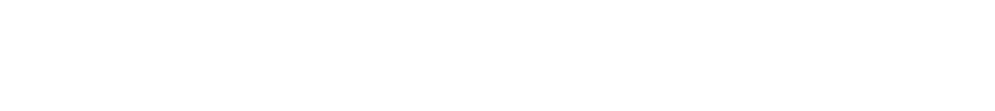












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