

## RAPIDO 350-550VA

### Uninterruptible Power Supply

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#### Safety and simplicity of use

Rapido is a range of multi-socket UPS systems recommended to power electrical loads in IT environments such as computers, video terminals, printers and various accessories. Available from 350VA to 550VA, Rapido comes with 1 IEC 320 input socket (complete with fuse), 4 Schuko output sockets, 1 telephone line socket, 1 USB socket and 3 signalling LEDs. Three Schuko output sockets are connected to the internal batteries which, in the event of a mains blackout, are able to power the electrical loads connected to them for long enough to allow the correct shutdown. The purpose of the remaining output socket is to attenuate any electrical interference on the mains.

#### Rapid installation, robustness and attractive design

Rapido is suitable for floor installation or can be wall mounted by means of screws (not supplied). Rapido is very robust and has an attractive design, making it suitable for use in professional environments or in the home.

#### Replacing the batteries

A simple and fast procedure is all it takes to replace spent or inefficient batteries inside the UPS.

#### Advanced communication

The Watch&Save 3000 software provided ensures effective and

intuitive management of the UPS.

The most important information such as the input and output voltage, the load applied or any faults, is displayed in the form of bar graphs.

#### Start-up/shutdown programming

The Watch&Save 3000 software can be used to programme the fully automatic start-up and/or shutdown of the UPS.

#### Automatic restart

Following an extended power failure causing the UPS to shut down due to the end of the internal batteries backup time, Rapido will restart automatically when the mains power supply returns.

#### Protection of the telephone line

Rapido comes with an RJ45/RJ11 telephone socket to guarantee the protection of its telephone line/modem from any mains overvoltages.

#### Applications

Personal computers and peripherals, TV, Hi-Fi, DVD, phone, fax, modem.



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INPUT		RAPIDO 350	RAPIDO 550
Voltage		220-230-240 V	
Voltage range without battery contribution		188-262 V	
Input frequency		50/60 Hz (autosense)	
Accepted frequency		± 2,5 Hz	
Input phases		1	
Input sockets		No. 1 IEC 320 (10A)	
BATTERIES		RAPIDO 350	RAPIDO 550
Type		Maintenance free sealed lead-acid	
Battery blocks		12V / 4,5Ah	12V / 5Ah
Batteries number		1	
Recharge time		6 - 8 h	
OUTPUT		RAPIDO 350	RAPIDO 550
Rated power		350 VA	550 VA
Active power		225 W	355W
Phases number		1	
Rated voltage (on battery operation)		230 V ±5%	
Rated voltage ( on mains operation )		220-230-240 V	
Frequency		50 or 60 Hz	
Output phases		1	
Battery waveform		Pseudo sinewave	
Output sockets		No. 3 schuko (UPS) + no. 1 schuko (filtered)	
SYSTEM		RAPIDO 350	RAPIDO 550
Transfer time		4 ms max.	
AC/AC efficiency		99%	
Operating altitude		6000 mt max	
Noise		<40 dBA at 1m	
Operating temperature		0°C / +40°C, optimal for batteries +15 °C/+25 °C	
Relative humidity		0 - 90% non condensing	
Approvals		CE; GS / TÜV	
Protections		Excessive battery discharge - overloads - short-circuits	
Net/telephone line protection		RJ45/RJ 11 filtered socket	
Communication		On USB interface	
Accessories provided		1 input supply cable, telephone cable	
Colour		Graphite grey	
Standards		Safety: EN 62040-1-1 and directive 2006/95/EC; EMC: EN 62040-2 and directive 2004/108/EC	
Technology		Line Interactive	
Weight (kg)		3 Kg	3,1 Kg
Dimensions (WxDxH) mm		120x322x88 mm	
DATA		RAPIDO 350	RAPIDO 550
Back up time at full load (min)		6 Min.	
Installation		Tower	

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Configuration	Single Unit	
<b>OPTIONS</b>	<b>RAPIDO 350</b>	<b>RAPIDO 550</b>
Communication software	Yes	
<b>OPTIONS</b>	<b>RAPIDO 350</b>	<b>RAPIDO 550</b>
IRMS Multi-Switch	X	X